

Library Search Chromatogram/Spectrum Peak Report

File: C:\TurboMass\CANNABIS VOCS.PRO\Data\Tam.raw

Acquired: 04-Jun-21 10:33:58 AM

Printed: 07-Jun-21 04:01 PM

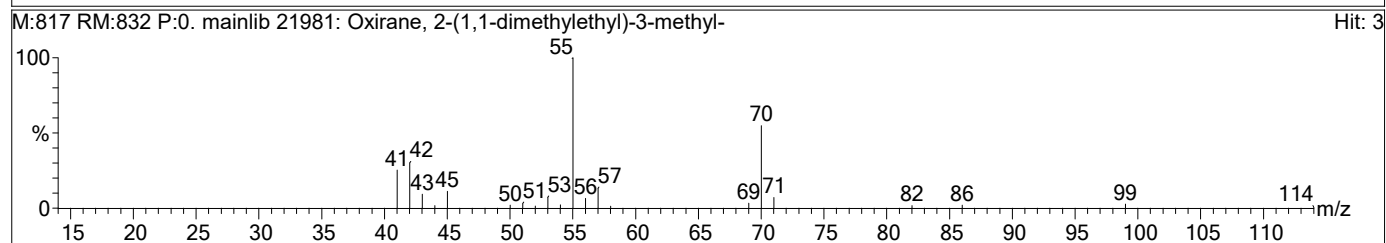
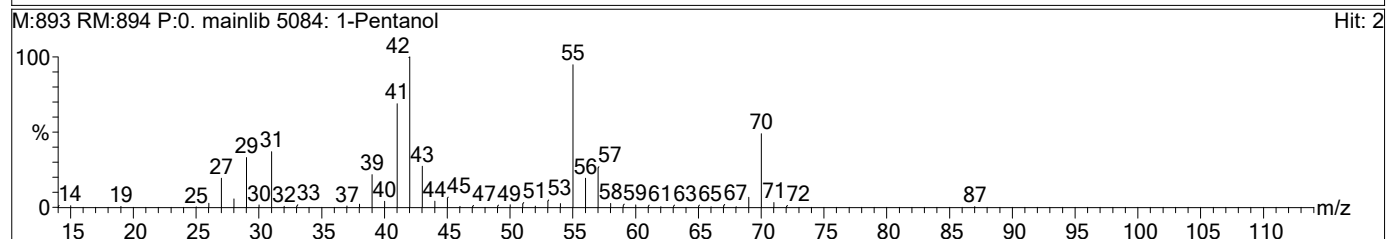
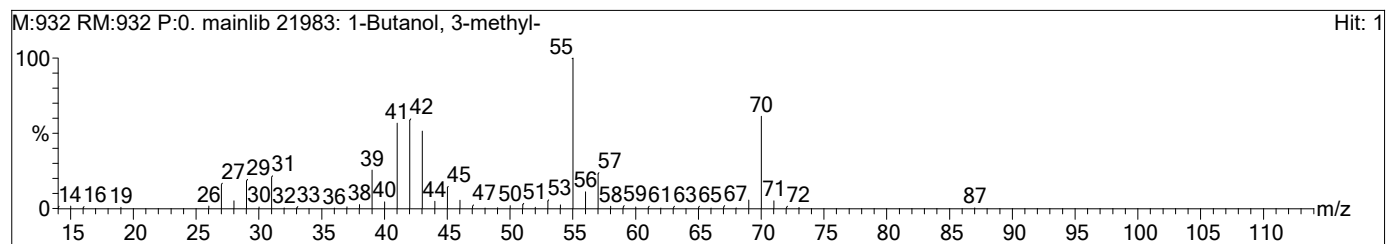
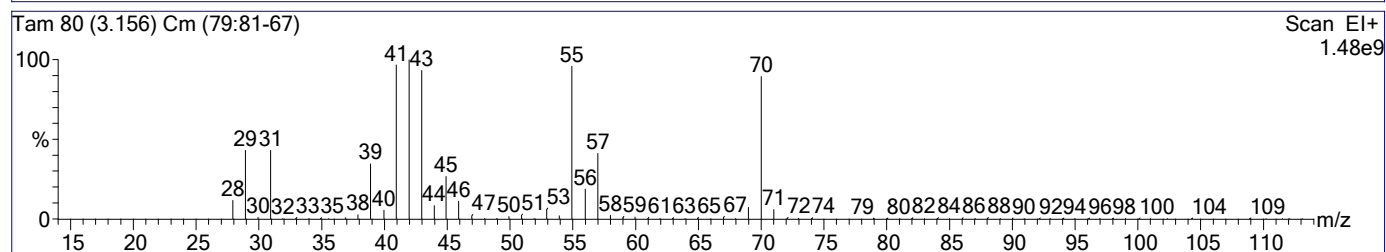
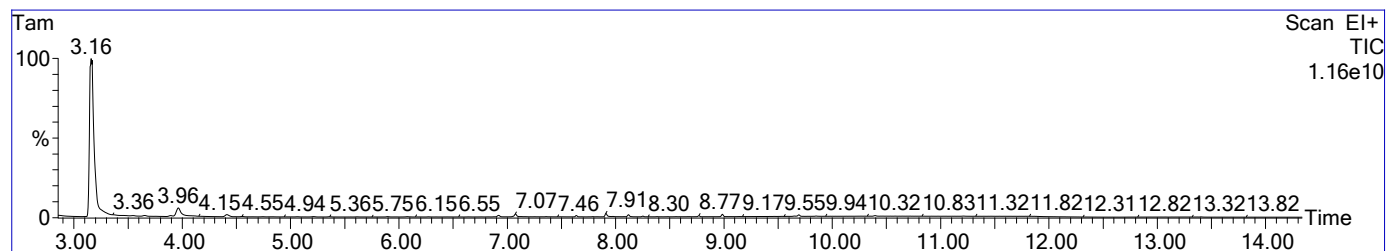
Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	932	932	1-Butanol, 3-methyl-	123-51-3
2	mainlib	893	894	1-Pentanol	71-41-0
3	mainlib	817	832	Oxirane, 2-(1,1-dimethylethyl)-3-methyl-	53897-30-6
4	mainlib	791	828	3,3-Dimethyl-1,2-epoxybutane	2245-30-9
5	mainlib	799	827	Oxirane, 2-(1,1-dimethylethyl)-3-ethyl-, cis-	36099-44-2

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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#	Lib	Match	R.Match	Name	CAS#
6	mainlib	760	820	Cyanoic acid, 2,2-dimethylpropyl ester	1459-44-5
7	mainlib	784	812	2(3H)-Furanone, dihydro-3,5-dimethyl-	5145-01-7
8	mainlib	771	797	2-Butene, 2-methyl-	513-35-9
9	mainlib	792	795	1-Butanol, 3-methyl-, formate	110-45-2
10	mainlib	735	792	1-Pentene	109-67-1

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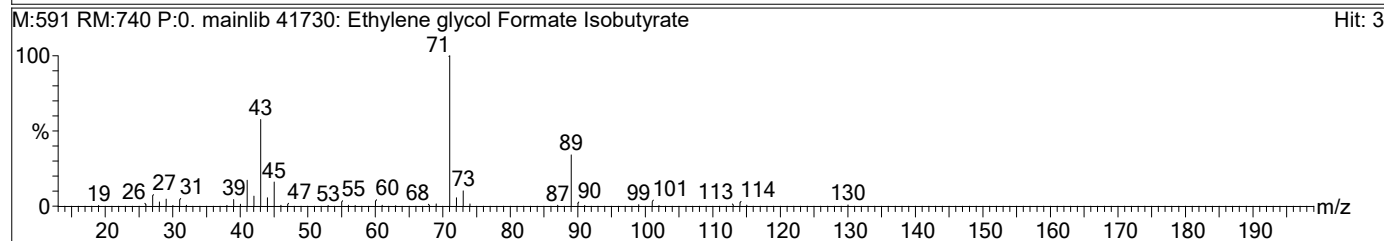
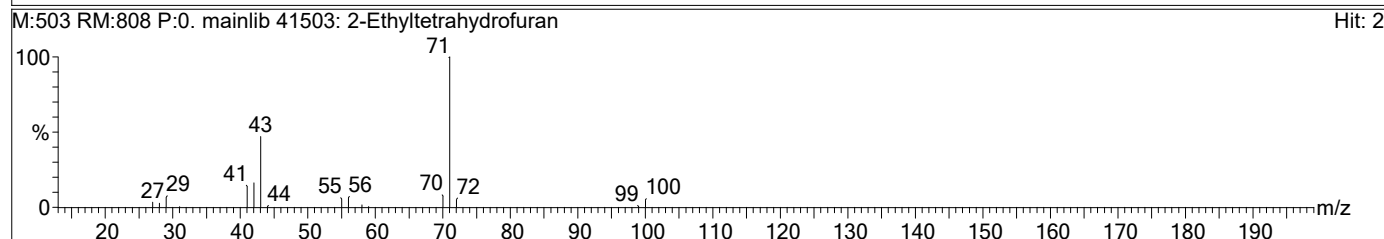
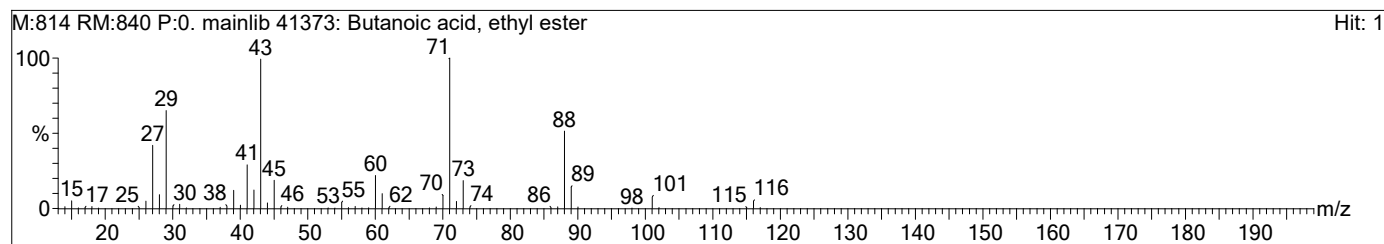
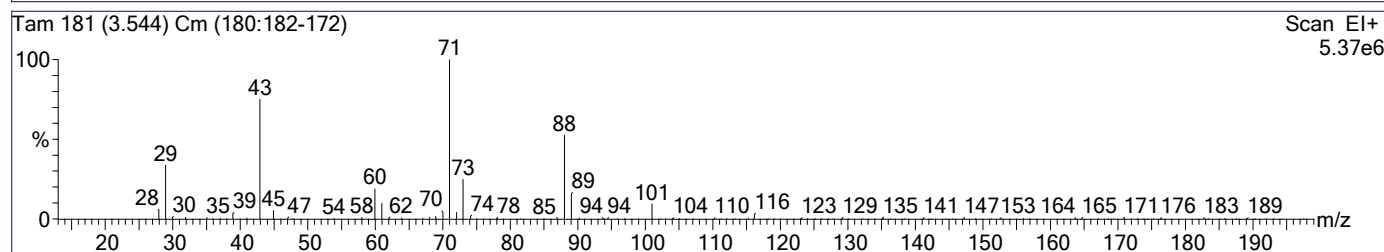
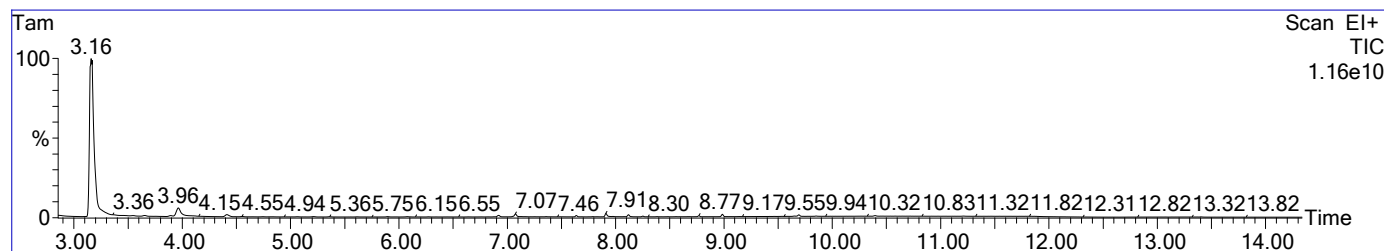
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#	Lib	Match	R.Match	Name	CAS#
1	mainlib	814	840	Butanoic acid, ethyl ester	105-54-4
2	mainlib	503	808	2-Ethyltetrahydrofuran	
3	mainlib	591	740	Ethylene glycol Formate Isobutyrate	
4	mainlib	525	733	Pentane, 1-(1-methylethoxy)-	5756-37-6
5	mainlib	507	733	Sulfurous acid, pentyl 2-propyl ester	

Inst() ACQUISITION PARAMETERS

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#	Lib	Match	R.Match	Name	CAS#
6	mainlib	510	720	1-Penten-3-ol, 3-methyl-	918-85-4
7	mainlib	466	719	Sulfurous acid, dipentyl ester	
8	mainlib	447	717	Methallyl butyrate	
9	mainlib	454	710	4,5-Octanedione	5455-24-3
10	mainlib	509	709	Furan, 2-butyltetrahydro-	1004-29-1

Inst() ACQUISITION PARAMETERS

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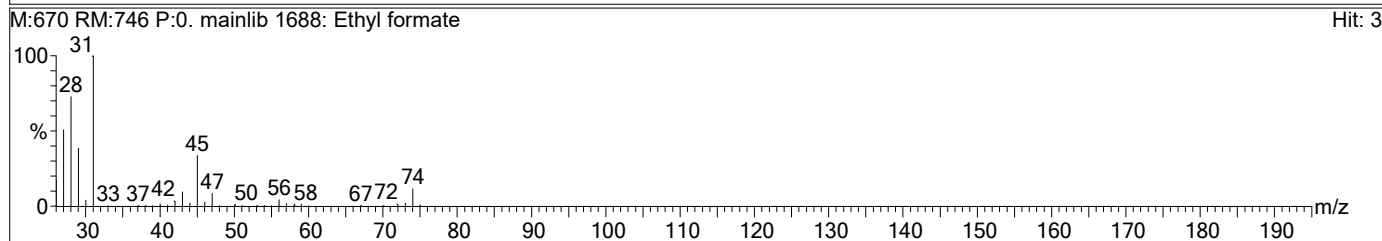
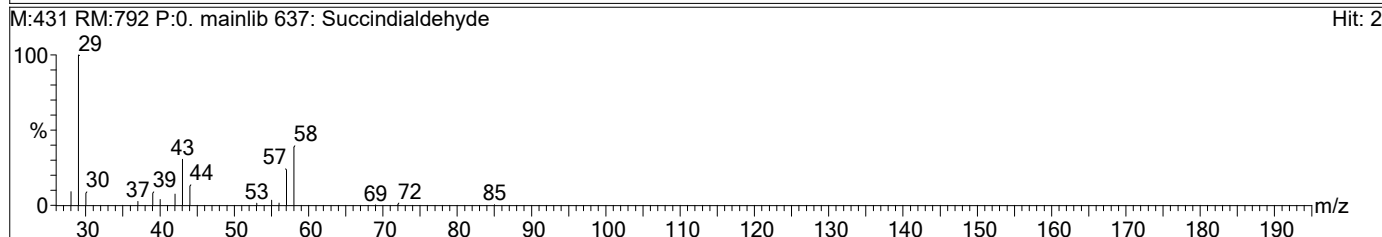
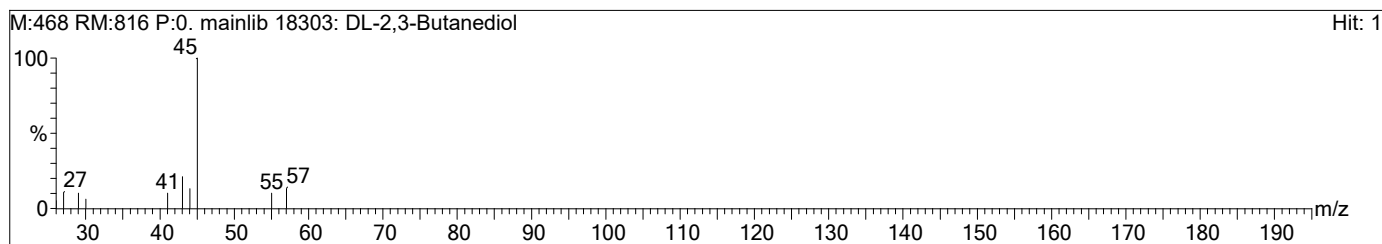
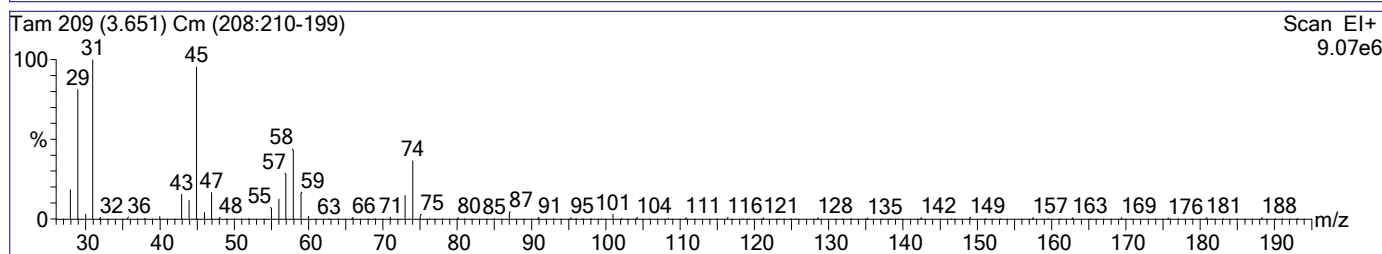
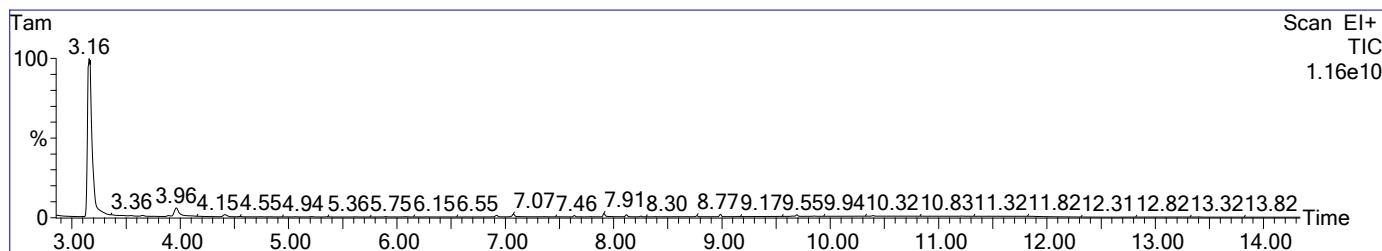
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Sample ID:

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#	Lib	Match	R.Match	Name	CAS#
1	mainlib	468	816	DL-2,3-Butanediol	6982-25-8
2	mainlib	431	792	Succindialdehyde	638-37-9
3	mainlib	670	746	Ethyl formate	109-94-4
4	mainlib	650	723	Oxirane, (methoxymethyl)-	930-37-0
5	mainlib	627	708	Ethanedioic acid, diethyl ester	95-92-1

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#	Lib	Match	R.Match	Name	CAS#
6	mainlib	690	700	1-Deoxy-2,4-O,O-methylene-d-xylitol	
7	mainlib	683	697	Ethanol, 2-methoxy-, carbonate (2:1)	626-84-6
8	mainlib	678	692	1-Deoxy-d-arabitol	13942-77-3
9	mainlib	587	691	3-Methoxypropionic acid	2544-06-1
10	mainlib	486	691	Monomethyl oxalate	600-23-7

Inst() ACQUISITION PARAMETERS

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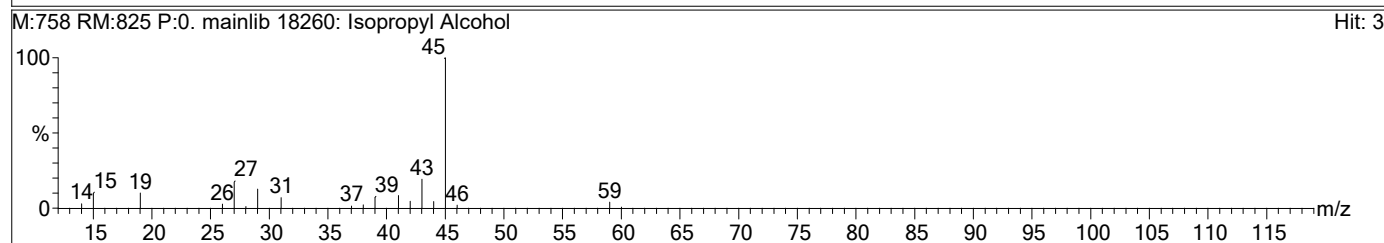
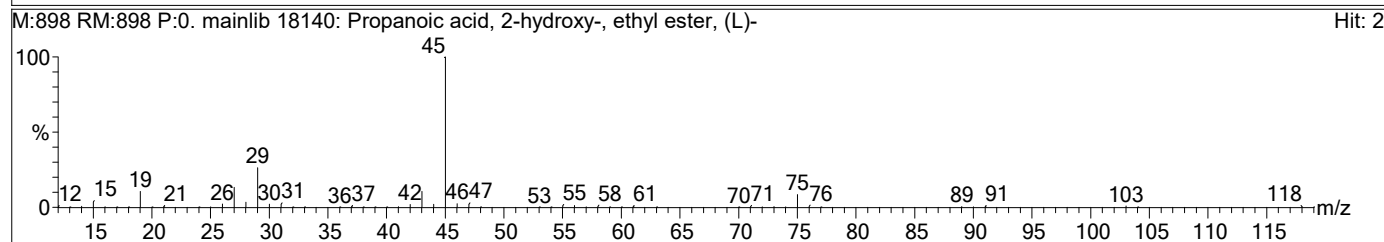
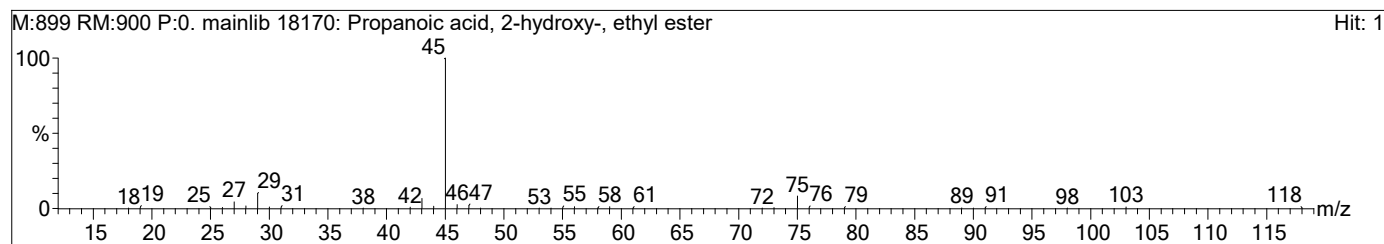
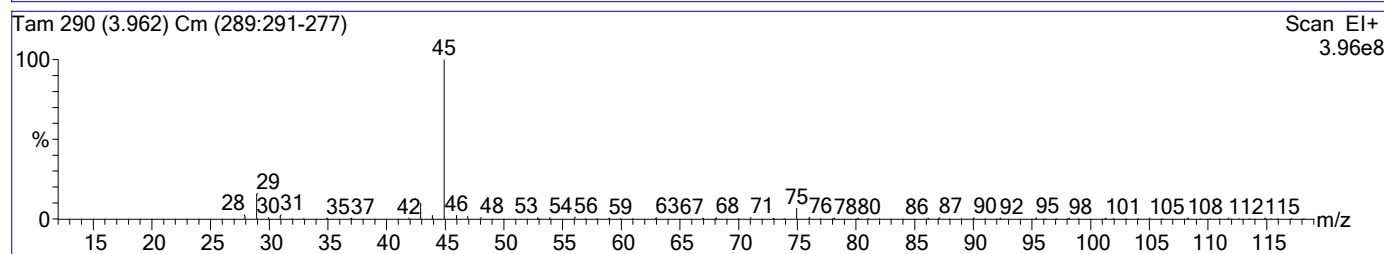
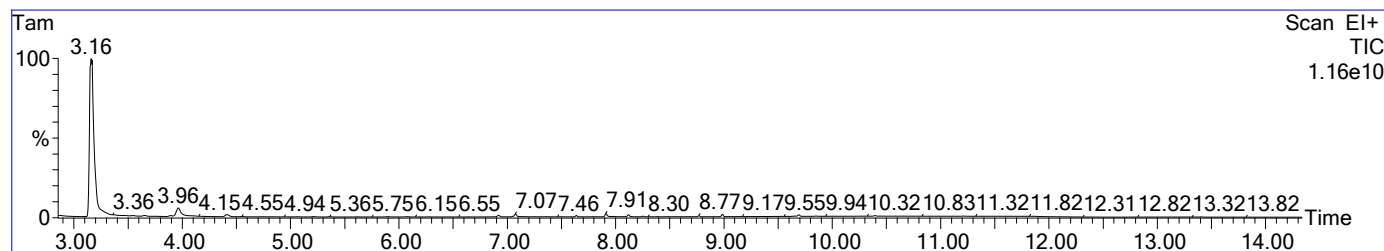
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#	Lib	Match	R.Match	Name	CAS#
1	mainlib	899	900	Propanoic acid, 2-hydroxy-, ethyl ester	97-64-3
2	mainlib	898	898	Propanoic acid, 2-hydroxy-, ethyl ester, (L)-	687-47-8
3	mainlib	758	825	Isopropyl Alcohol	67-63-0
4	mainlib	799	806	L-Lactic acid	79-33-4
5	mainlib	796	800	2,3-Butanediol, [R-(R*,R*)]-	24347-58-8

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#	Lib	Match	R.Match	Name	CAS#
6	mainlib	791	799	2,3-Butanediol, [S-(R*,R*)]-	19132-06-0
7	mainlib	785	796	Methylal	109-87-5
8	mainlib	784	788	2,3-Butanediol	513-85-9
9	mainlib	756	781	Propanoic acid, 2-hydroxy-, propyl ester	616-09-1
10	mainlib	758	762	2-Propanol, 1-methoxy-	107-98-2

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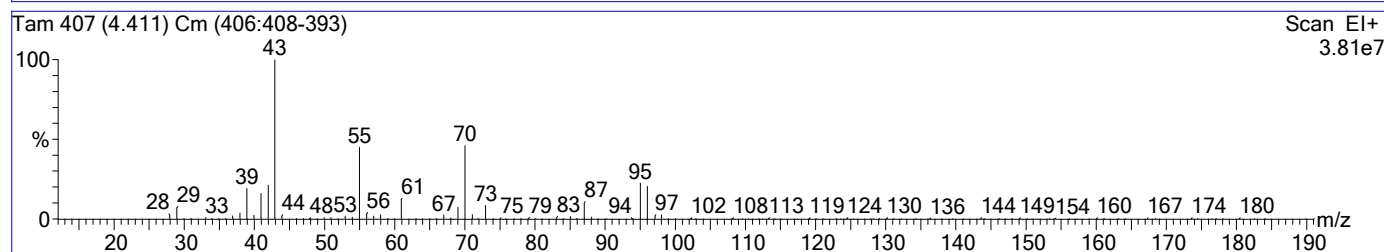
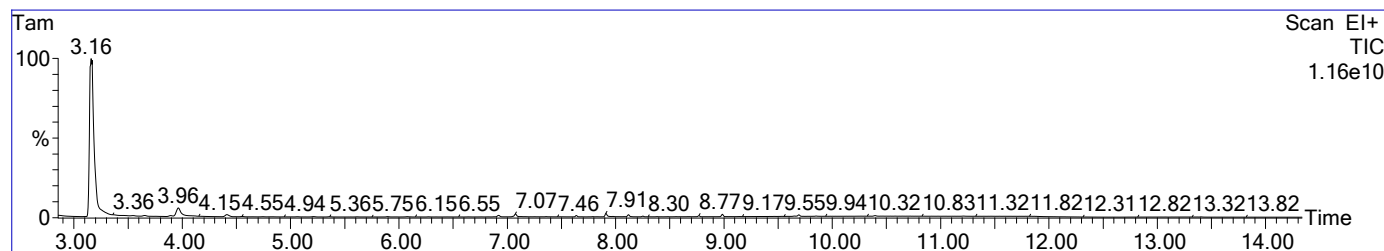
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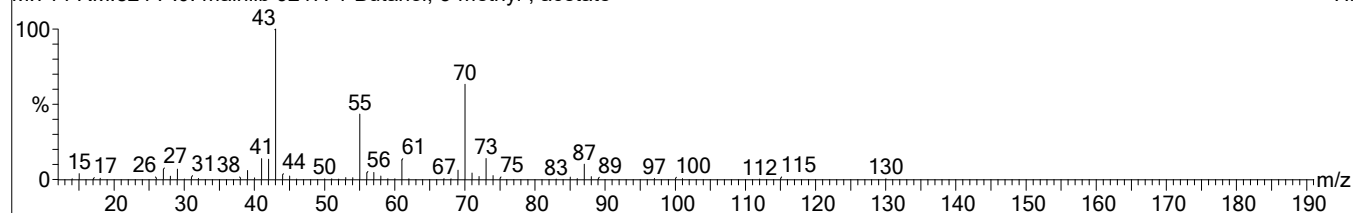
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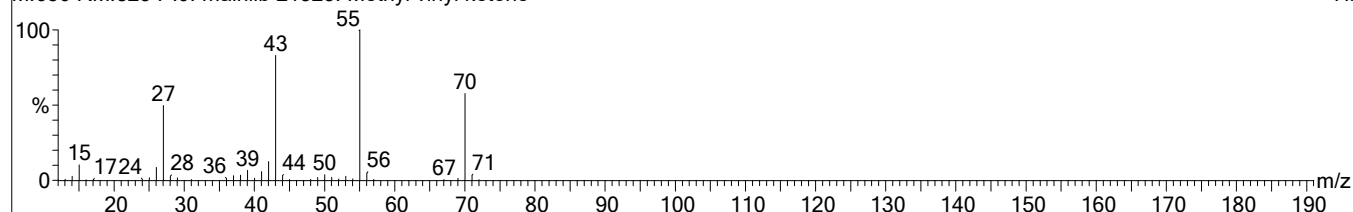
M:714 RM:824 P:0. mainlib 9247: 1-Butanol, 3-methyl-, acetate

Hit: 1



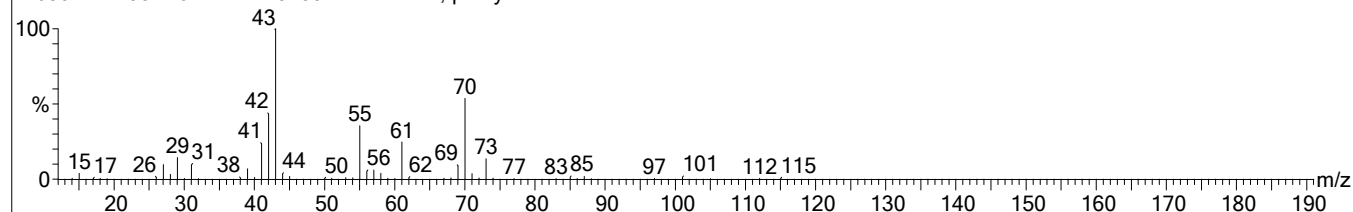
M:650 RM:823 P:0. mainlib 21323: Methyl vinyl ketone

Hit: 2



M:685 RM:793 P:0. mainlib 9239: Acetic acid, pentyl ester

Hit: 3



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	714	824	1-Butanol, 3-methyl-, acetate	123-92-2
2	mainlib	650	823	Methyl vinyl ketone	78-94-4
3	mainlib	685	793	Acetic acid, pentyl ester	628-63-7
4	mainlib	629	791	1-Heptene, 4-methyl-	13151-05-8
5	mainlib	602	784	2(3H)-Furanone, dihydro-3,5-dimethyl-	5145-01-7

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6	mainlib	622	775	Hexane, 2-methyl-4-methylene-	3404-80-6
7	mainlib	598	766	Cyanoic acid, 2,2-dimethylpropyl ester	1459-44-5
8	mainlib	619	759	1-Butanol, 3-methyl-, formate	110-45-2
9	mainlib	567	744	Butane, 1-(ethenoxy)-3-methyl-	39782-38-2
10	mainlib	618	742	Pentane, 2-chloro-	625-29-6

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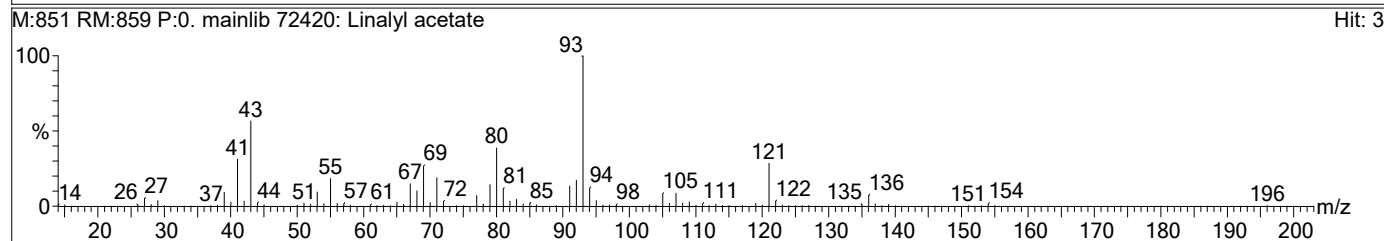
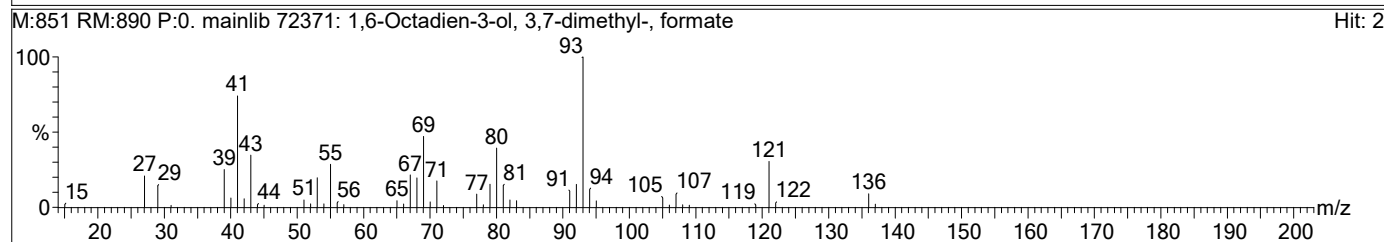
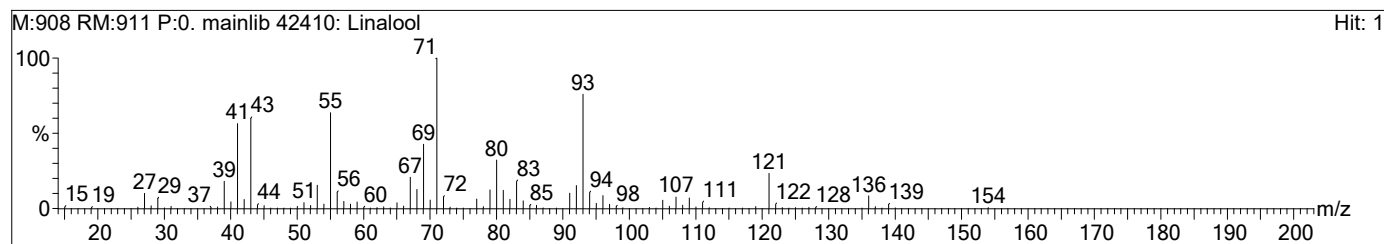
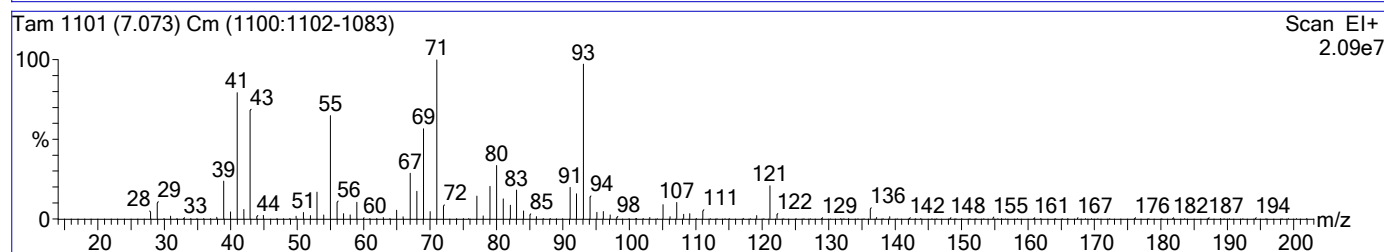
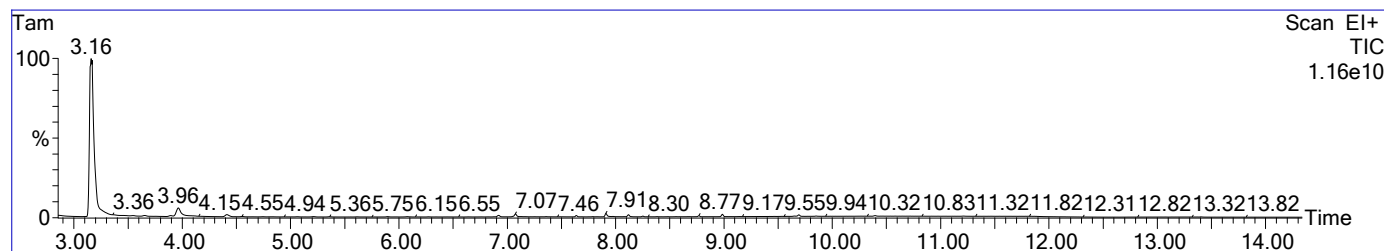
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1	mainlib	908	911	Linalool	78-70-6
2	mainlib	851	890	1,6-Octadien-3-ol, 3,7-dimethyl-, formate	115-99-1
3	mainlib	851	859	Linalyl acetate	115-95-7
4	mainlib	829	831	1,5-Dimethyl-1-vinyl-4-hexenyl butyrate	78-36-4
5	mainlib	814	827	Cyclohexanol, 1-methyl-4-(1-methylethenyl)-, cis-	7299-41-4

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6	mainlib	795	824	Ethylallalool	
7	mainlib	706	818	(E)-3,7-Dimethyl-2,6-octadien-1-yl propionate	
8	mainlib	719	810	cis-Ocimenol	7643-59-6
9	mainlib	554	806	2,4,4-Trimethyl-1-hexene	51174-12-0
10	mainlib	705	804	Bicyclo[2.2.1]heptane, 2,2-dimethyl-3-methylene-, (1R)-	5794-03-6

Inst() ACQUISITION PARAMETERS

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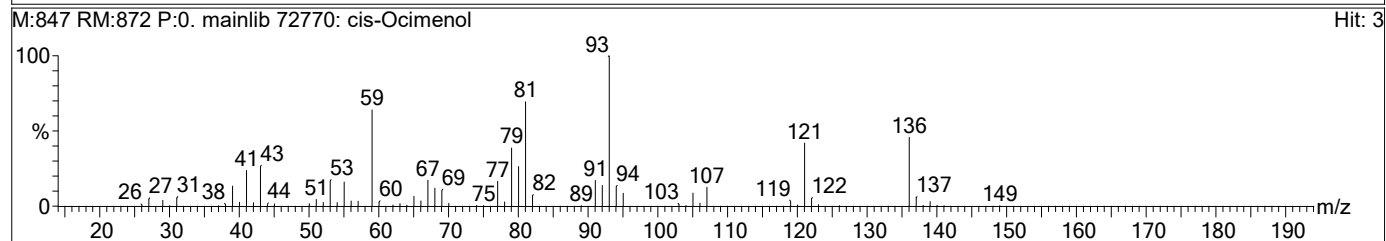
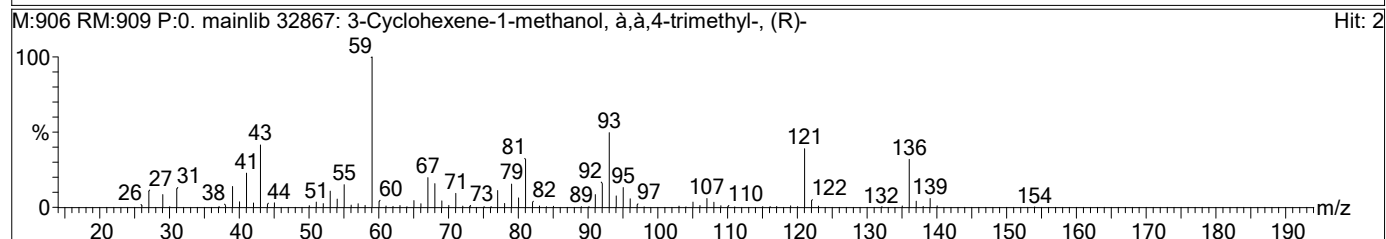
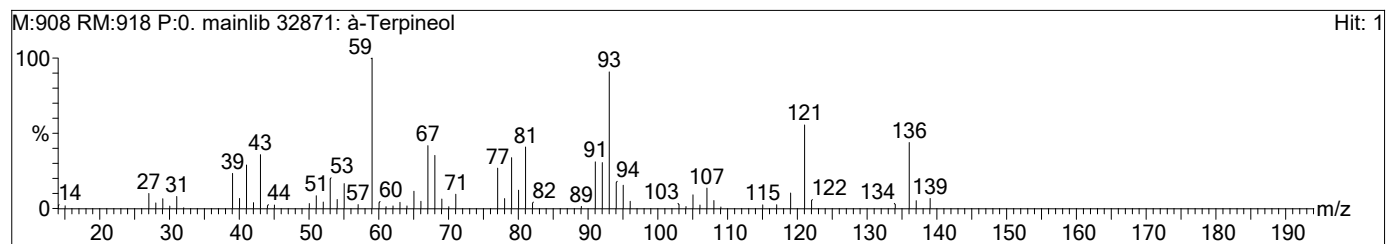
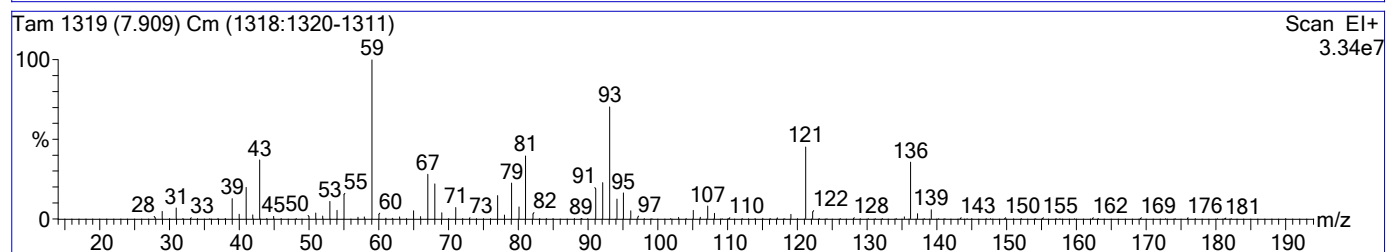
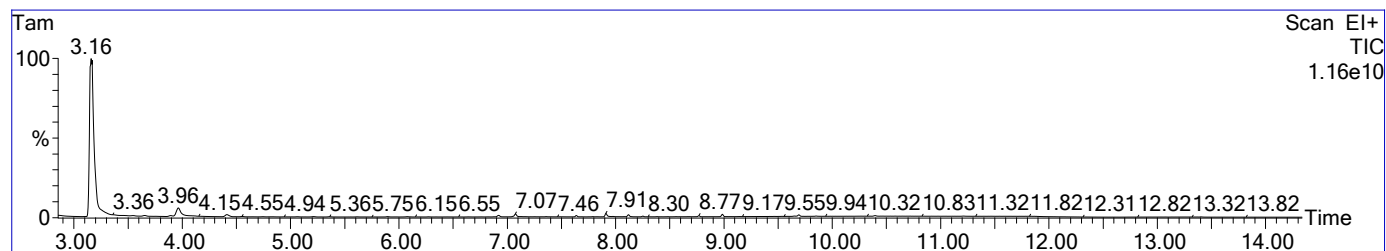
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1	mainlib	908	918	à-Terpineol	98-55-5
2	mainlib	906	909	3-Cyclohexene-1-methanol, à,à,4-trimethyl-, (R)-	7785-53-7
3	mainlib	847	872	cis-Ocimenol	7643-59-6
4	mainlib	865	867	L-à-Terpineol	10482-56-1
5	mainlib	743	856	O-Trifluoroacetyl-isopulegol	28587-54-4

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

Library Search Chromatogram/Spectrum Peak Report

File: C:\TurboMass\CANNABIS VOCS.PRO\Data\Tam.raw

Acquired: 04-Jun-21 10:33:58 AM

Printed: 07-Jun-21 04:01 PM

Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	828	847	à-TERPINYL FORMATE	
7	mainlib	836	839	trans-Ocimenol	7643-60-9
8	mainlib	744	838	Cyclohexene, 1-methyl-5-(1-methylethenyl)-, (R)-	1461-27-4
9	mainlib	739	837	Camphene	79-92-5
10	mainlib	713	834	(1R,3R,4S,5S)-1-Isopropyl-4-methylbicyclo[3.1.0]hexan-3-yl acetate-rel	72747-24-1

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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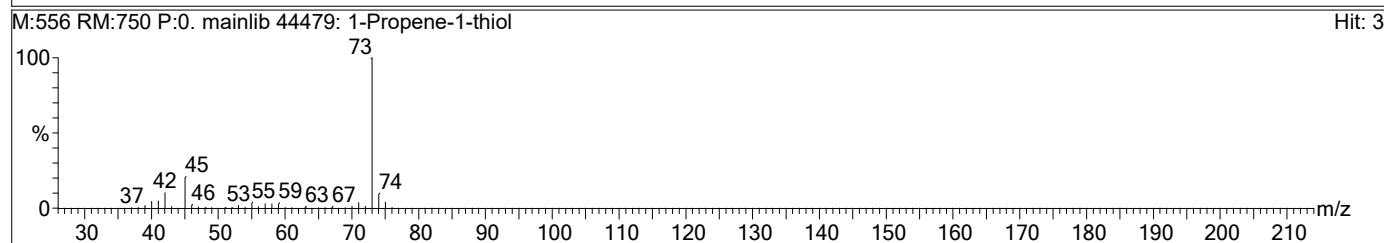
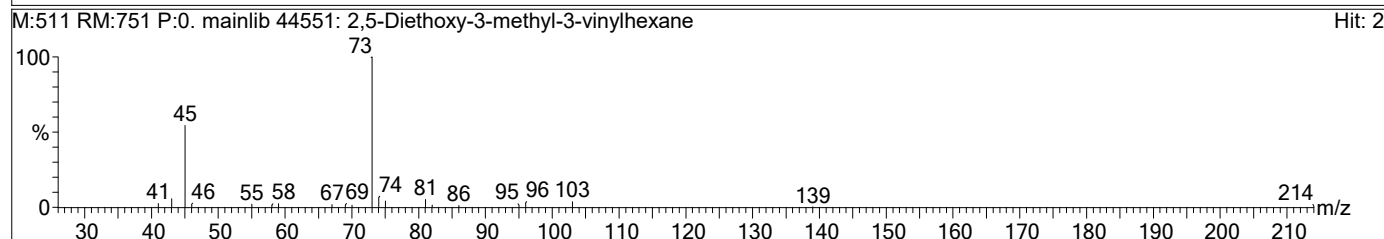
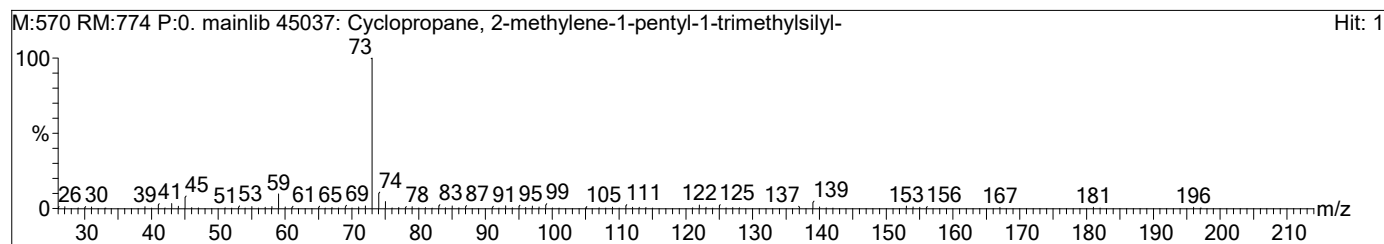
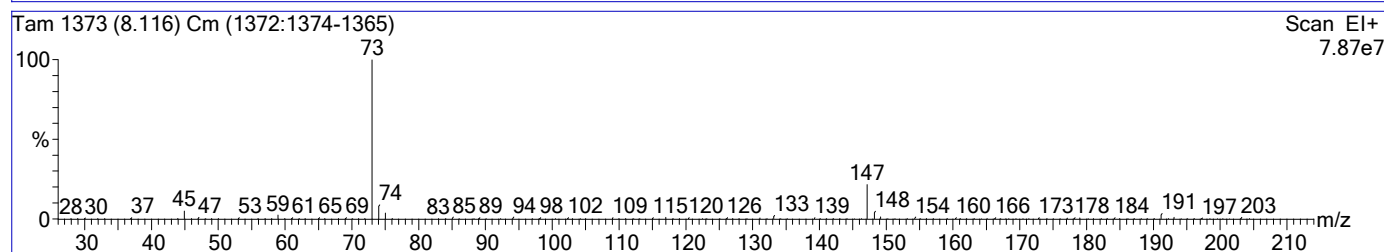
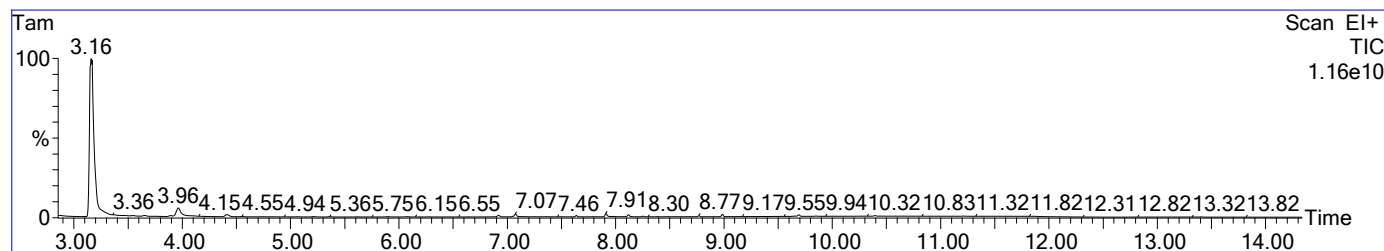
Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	570	774	Cyclopropane, 2-methylene-1-pentyl-1-trimethylsilyl-	167300-47-2
2	mainlib	511	751	2,5-Diethoxy-3-methyl-3-vinylhexane	
3	mainlib	556	750	1-Propene-1-thiol	925-89-3
4	mainlib	689	745	Malonic acid, bis(2-trimethylsilylethyl ester)	90744-45-9
5	mainlib	708	734	Oxalic acid, 2TMS derivative	18294-04-7

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	708	732	á-Hydroxypyruvic acid, trimethylsilyl ether, trimethylsilyl ester	
7	mainlib	542	732	Silane, 2-hexenyltrimethyl-	17898-20-3
8	mainlib	554	728	1,2-Ethenediol, 2TMS derivative	26327-98-0
9	mainlib	555	718	Silane, butyltrimethyl-	1000-49-3
10	mainlib	513	718	3,6-Bis(trimethylsilyl)-1,4-cyclohexadiene	18090-43-2

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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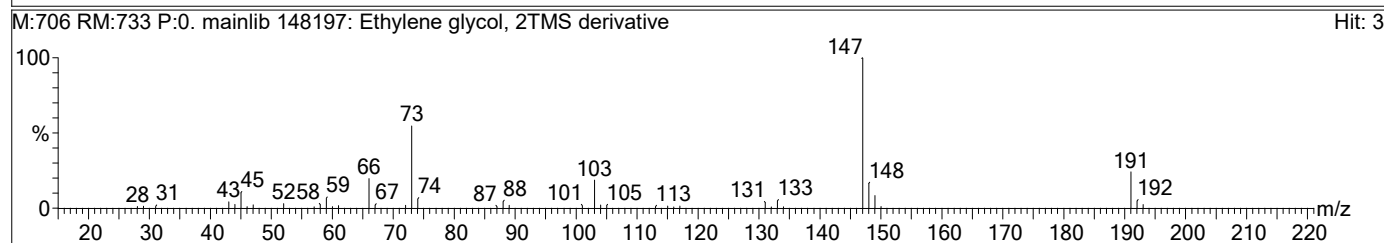
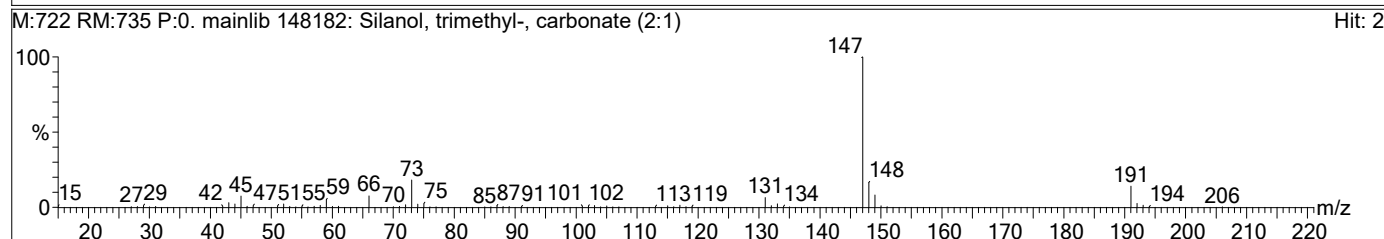
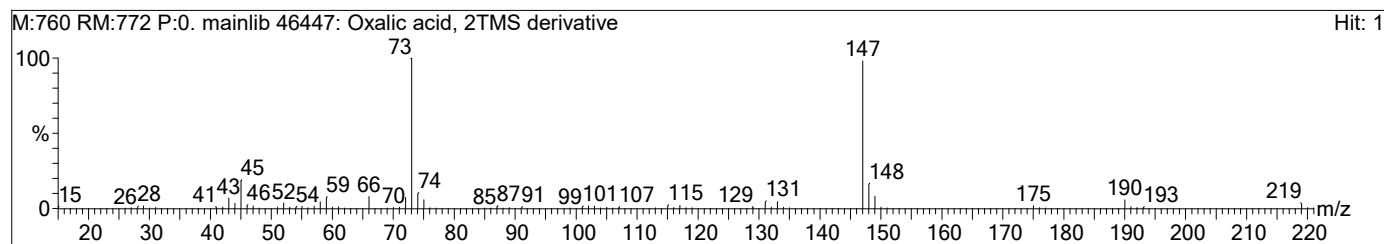
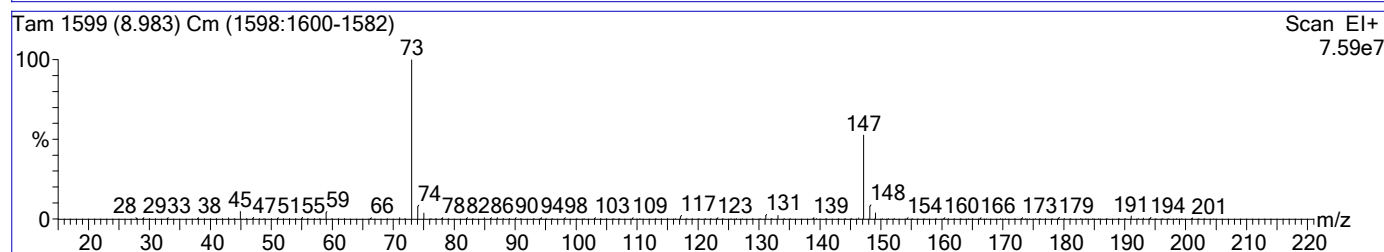
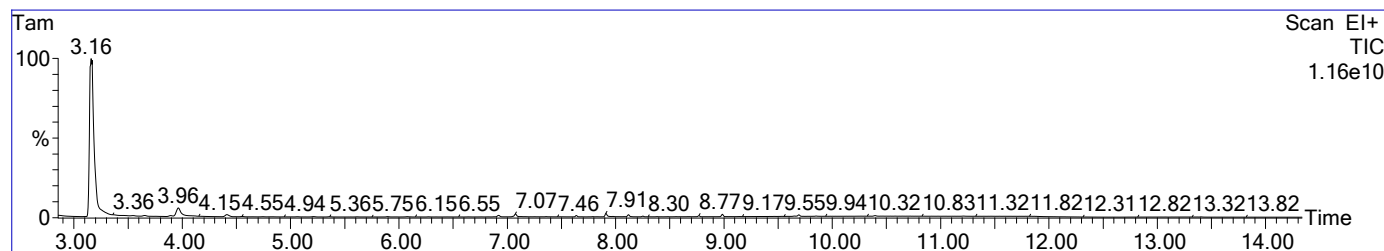
Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	760	772	Oxalic acid, 2TMS derivative	18294-04-7
2	mainlib	722	735	Silanol, trimethyl-, carbonate (2:1)	39981-89-0
3	mainlib	706	733	Ethylene glycol, 2TMS derivative	7381-30-8
4	mainlib	663	732	3-Trimethylsilyl-2-trimethylsiloxypropene	
5	mainlib	701	731	Disiloxane, hexamethyl-	107-46-0

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	716	730	tert-Butylpentamethyldisiloxane	67875-54-1
7	mainlib	704	729	Malonic acid, bis(2-trimethylsilylethyl ester)	90744-45-9
8	mainlib	696	729	Methylmalonic acid, 2TMS derivative	40333-07-1
9	mainlib	715	728	Formamide, 2TMS derivative	15500-60-4
10	mainlib	700	726	1-Pentamethyldisilyloxycyclopentane	

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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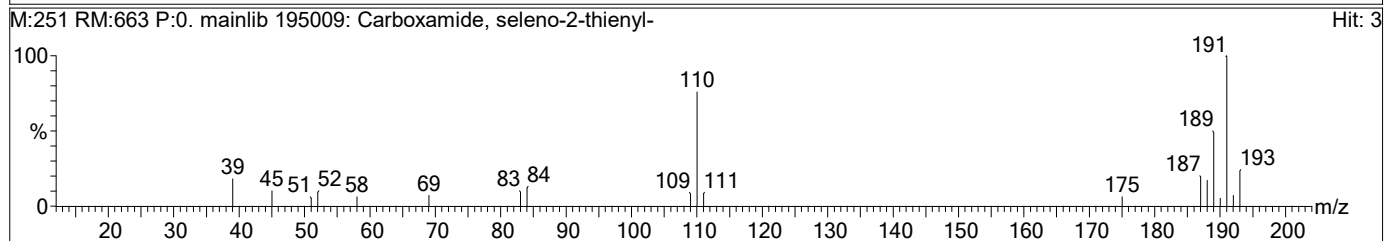
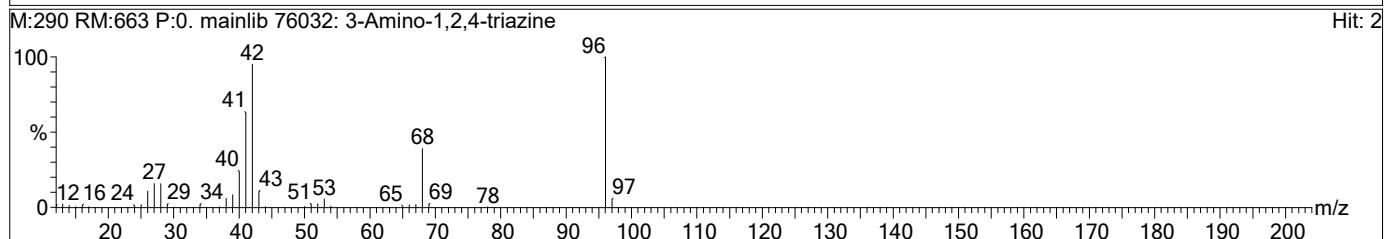
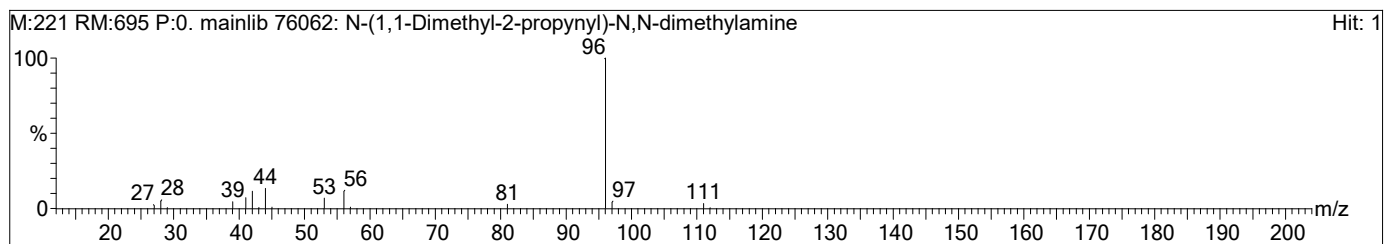
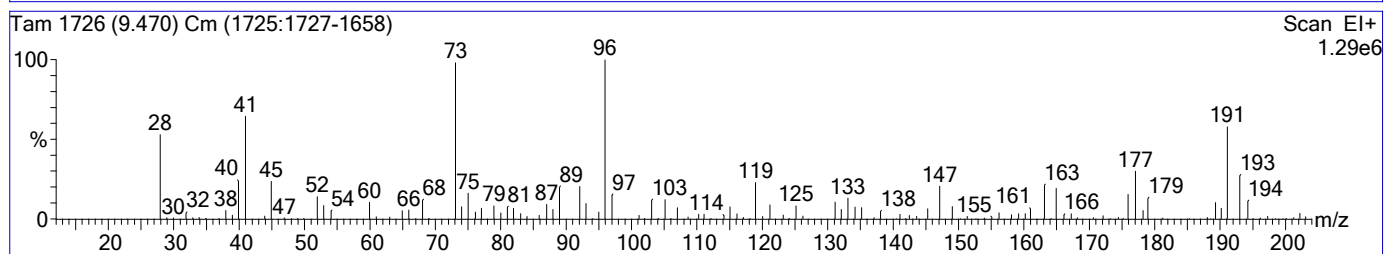
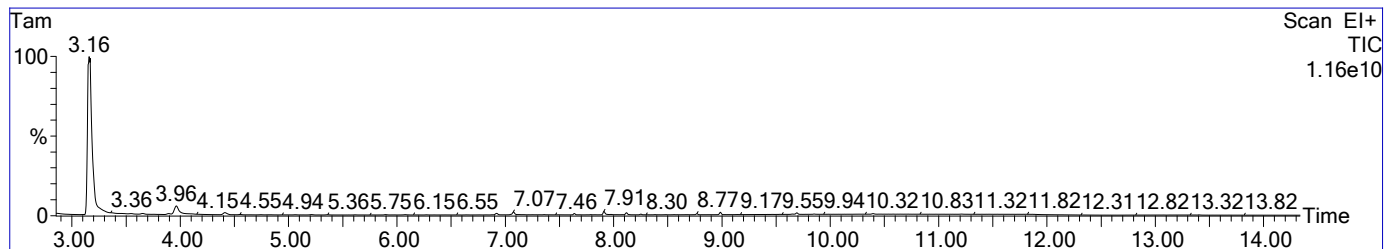
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GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	221	695	N-(1,1-Dimethyl-2-propynyl)-N,N-dimethylamine	19788-24-0
2	mainlib	290	663	3-Amino-1,2,4-triazine	1120-99-6
3	mainlib	251	663	Carboxamide, seleno-2-thienyl-	54679-69-5
4	mainlib	302	659	4(1H)-Pyrimidinone	4562-27-0
5	mainlib	273	654	Pyrido[2,3-d]pyrimidine-2,4(1H,3H)-dione, 1,3-dimethyl-	24410-21-7

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	266	647	1,3-Dioxolane, 2-(1,1-dimethylethyl)-	2568-29-8
7	mainlib	266	647	1H-Imidazole-4-carboxaldehyde	3034-50-2
8	mainlib	306	645	2(1H)-Pyrimidinone	557-01-7
9	mainlib	357	631	Pyrrolidine, 1-(5,5-dimethyl-3-methylene-1-cyclohexen-1-yl)-	23088-17-7
10	mainlib	286	627	Quinoline, decahydro-	2051-28-7

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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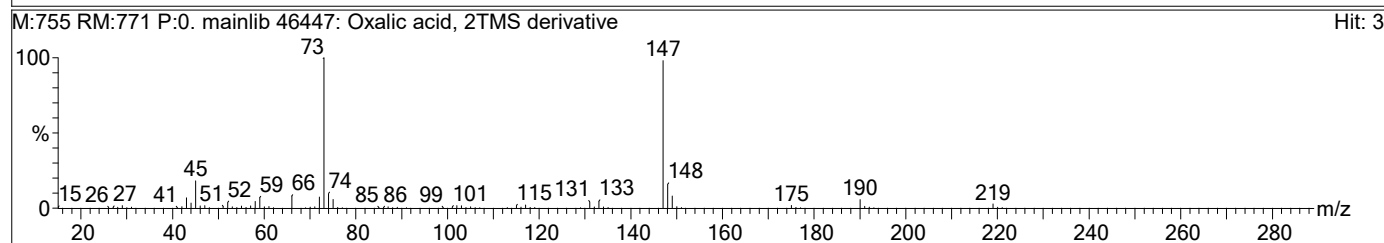
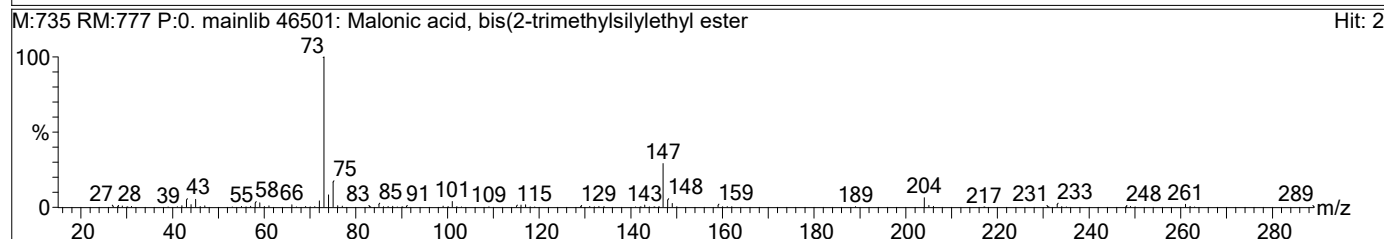
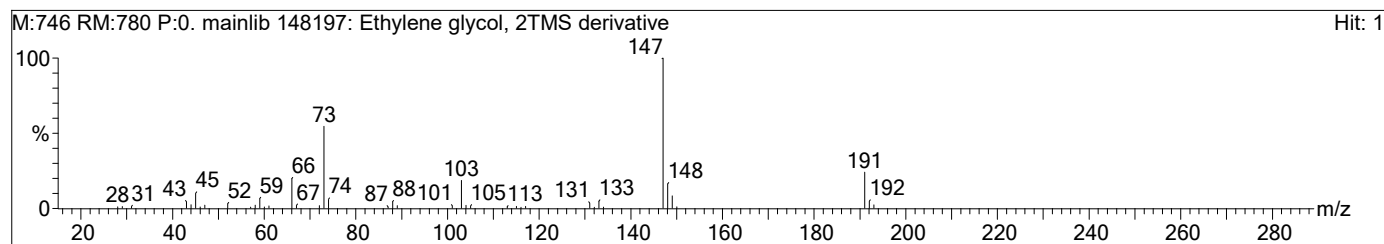
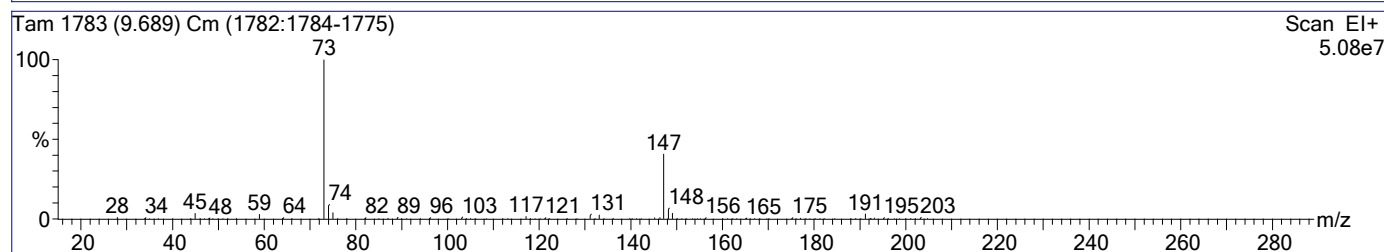
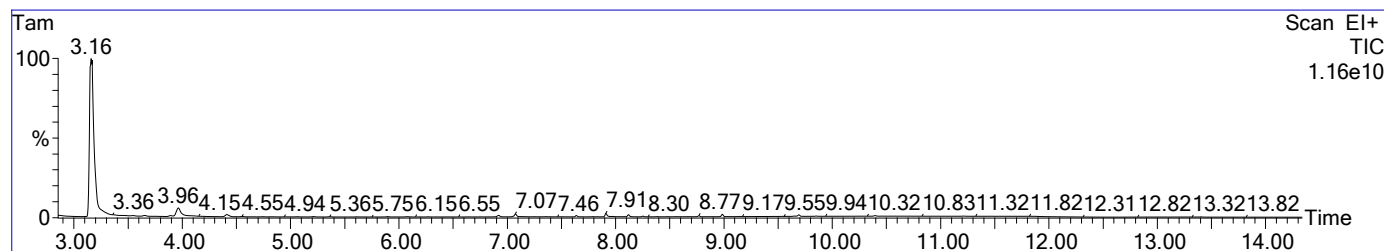
Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	746	780	Ethylene glycol, 2TMS derivative	7381-30-8
2	mainlib	735	777	Malonic acid, bis(2-trimethylsilylethyl ester)	90744-45-9
3	mainlib	755	771	Oxalic acid, 2TMS derivative	18294-04-7
4	mainlib	698	752	Propanoic acid, 2-oxo-3-(trimethylsilyl)-, trimethylsilyl ester	55887-51-9
5	mainlib	730	750	Silanol, trimethyl-, carbonate (2:1)	39981-89-0

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	696	744	Methylmalonic acid, 2TMS derivative	40333-07-1
7	mainlib	702	740	Silane, trimethyl[4-(trimethylsilyl)butoxy]-	7140-91-2
8	mainlib	688	738	2,2,8,8-Tetramethyl-3,7-dioxo-4-aza-2,8-disilanon-4-ene	102503-30-0
9	mainlib	705	737	Propanedioic acid, 2TMS derivative	18457-04-0
10	mainlib	720	735	Glycolic acid, 2TMS derivative	33581-77-0

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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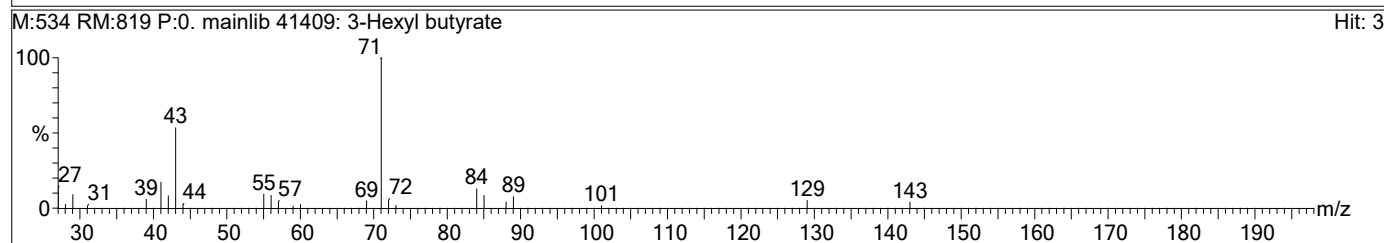
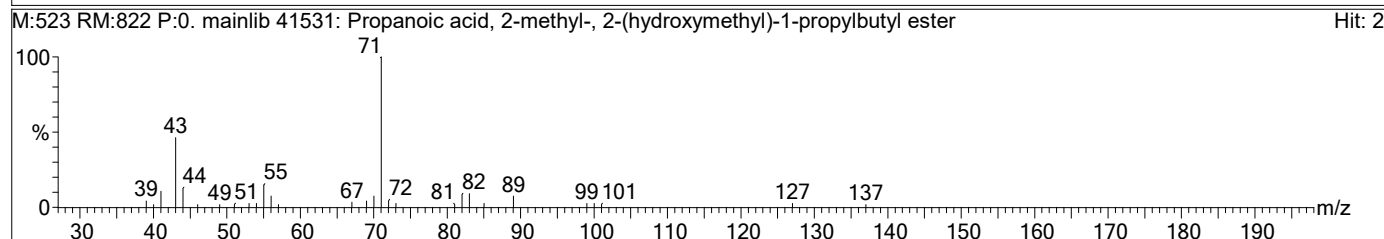
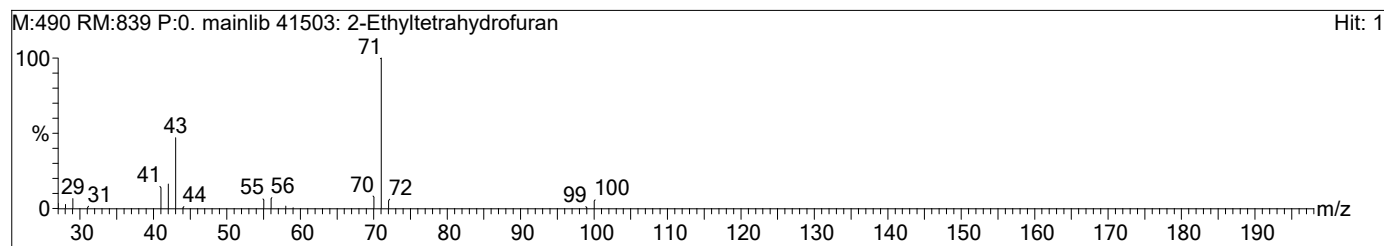
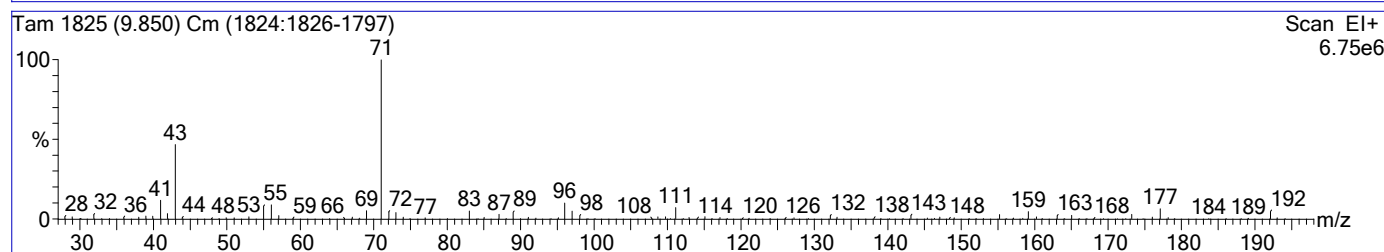
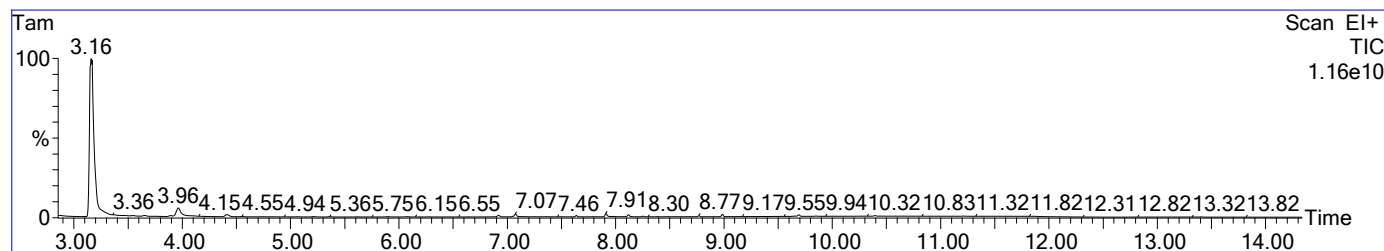
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GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	490	839	2-Ethyltetrahydrofuran	
2	mainlib	523	822	Propanoic acid, 2-methyl-, 2-(hydroxymethyl)-1-propylbutyl ester	74367-32-1
3	mainlib	534	819	3-Hexyl butyrate	
4	mainlib	537	798	1-Ethylbutyl isobutyrate	
5	mainlib	519	797	Hexane, 3,3,4,4-tetramethyl-	5171-84-6

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	381	795	Hexane, 1-propoxy-	53685-78-2
7	mainlib	521	792	Propanoic acid, 2-methyl-, anhydride	97-72-3
8	mainlib	569	790	Propanoic acid, 2-methyl-, 2-ethyl-1-propyl-1,3-propanediyl ester	74367-30-9
9	mainlib	348	786	3,5-Dimethyl-1,6-heptadien-4-ol	19549-66-7
10	mainlib	441	779	1-Heptene, 3-methoxy-	14093-58-4

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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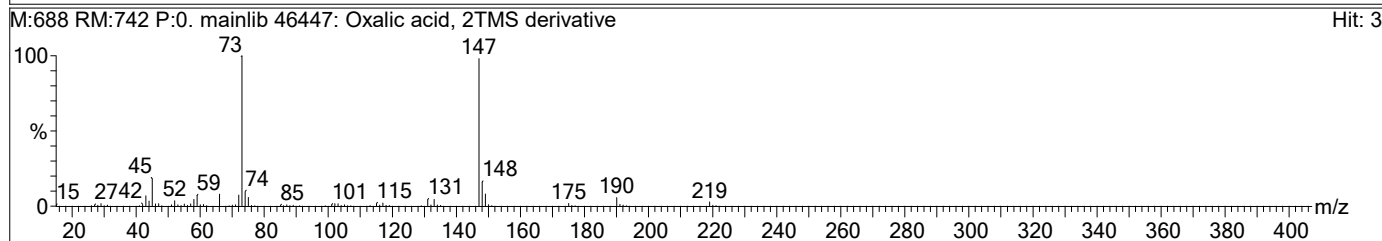
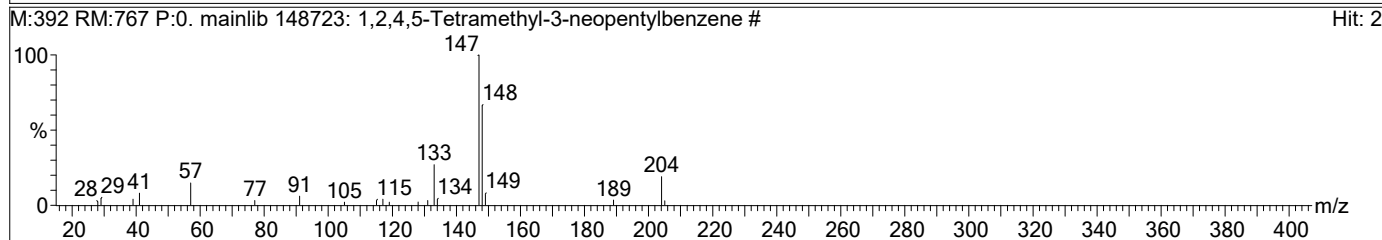
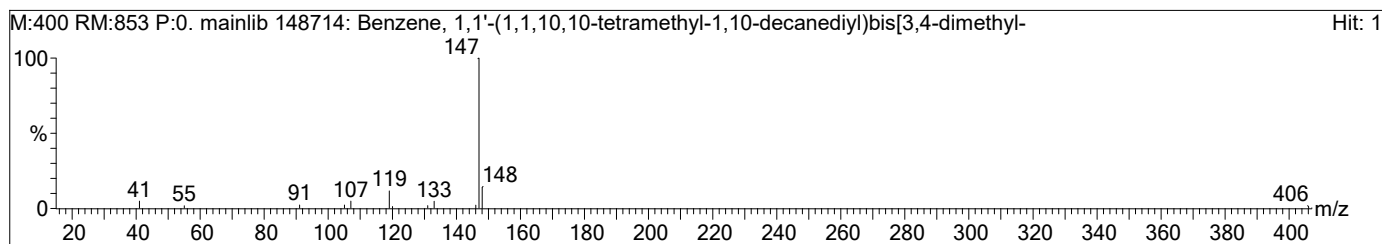
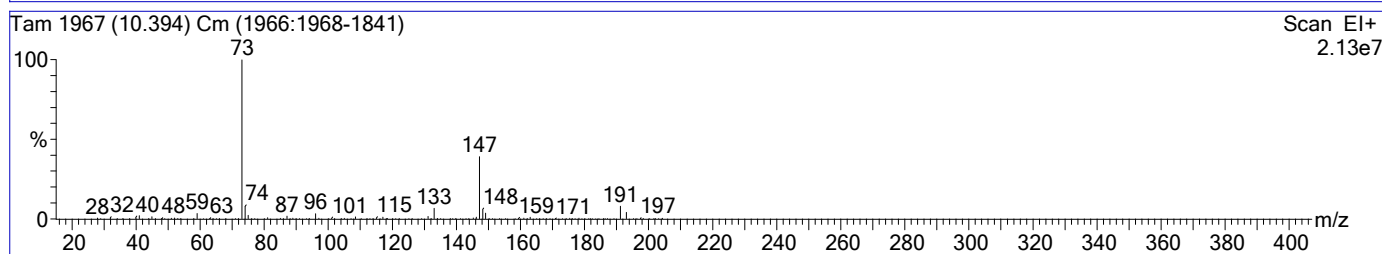
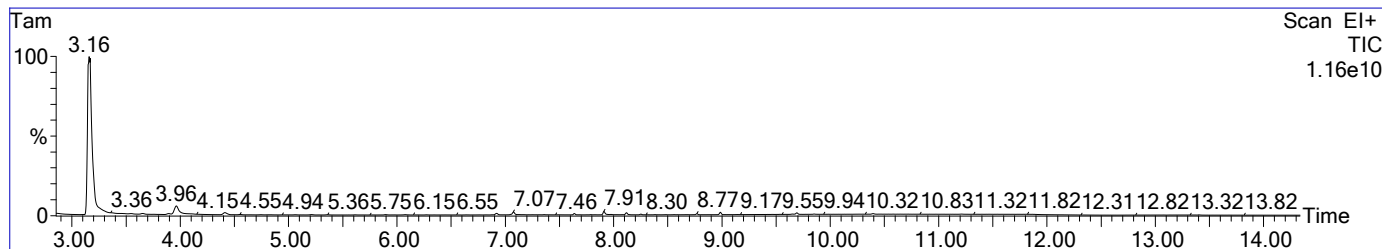
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GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	400	853	Benzene, 1,1'-(1,1,10,10-tetramethyl-1,10-decanediyl)bis[3,4-dimethyl-	63934-83-8
2	mainlib	392	767	1,2,4,5-Tetramethyl-3-neopentylbenzene #	33770-74-0
3	mainlib	688	742	Oxalic acid, 2TMS derivative	18294-04-7
4	mainlib	639	734	Silane, trimethyl[4-(trimethylsilyl)butoxy]-	7140-91-2
5	mainlib	658	731	Ethylene glycol, 2TMS derivative	7381-30-8

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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Sample ID:

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	566	729	1-(3-Methylbutyl)-2,3,4,5-tetramethylbenzene	116761-71-8
7	mainlib	571	728	1-(3-Methylbutyl)-2,3,5,6-tetramethylbenzene	116761-73-0
8	mainlib	563	725	1-(3-Methylbutyl)-2,3,4,6-tetramethylbenzene	116761-72-9
9	mainlib	603	716	Malonic acid, bis(2-trimethylsilylethyl ester)	90744-45-9
10	mainlib	613	713	2-Pentamethyldisilyloxypropane	78669-50-8

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

Library Search Chromatogram/Spectrum Peak Report

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Printed: 07-Jun-21 04:01 PM

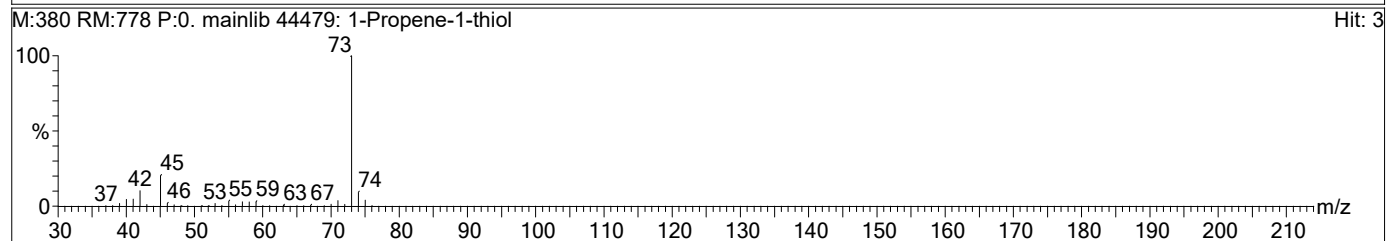
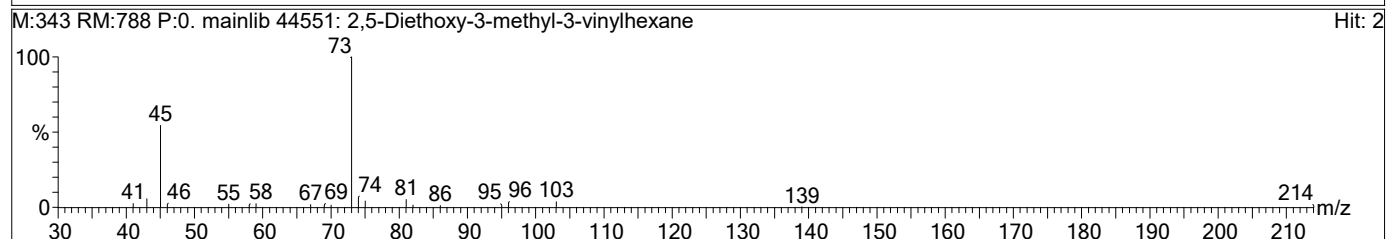
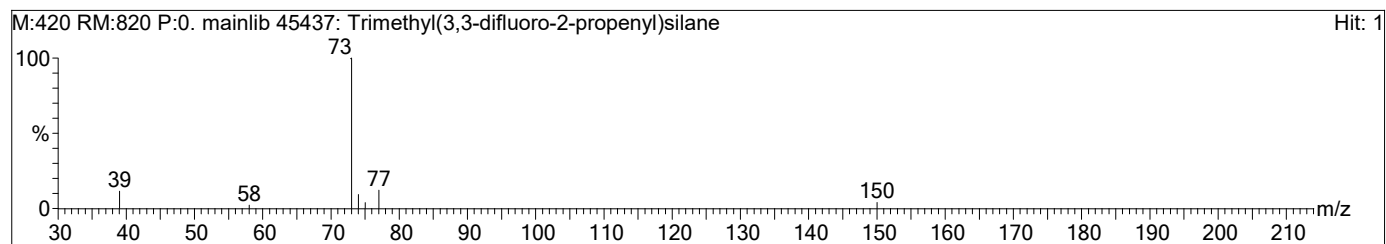
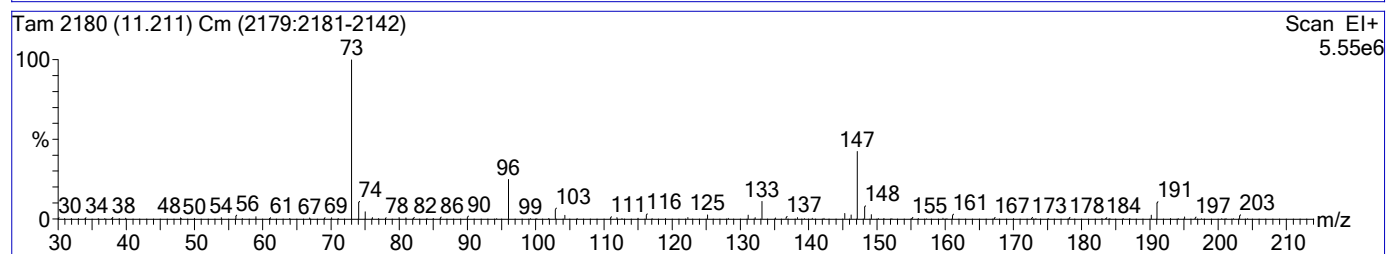
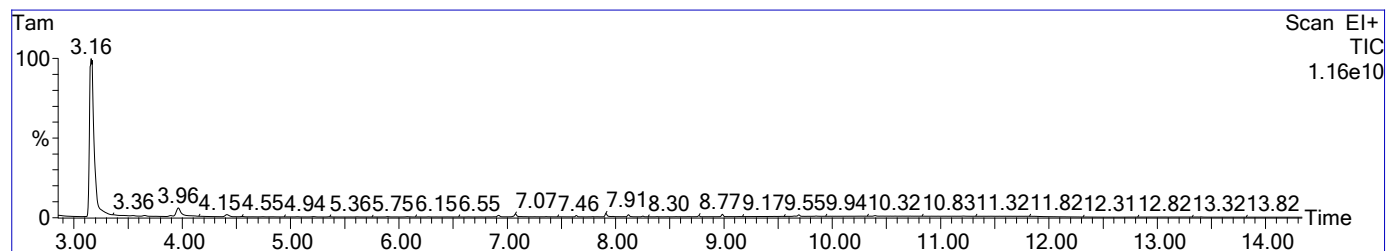
Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	420	820	Trimethyl(3,3-difluoro-2-propenyl)silane	40207-81-6
2	mainlib	343	788	2,5-Diethoxy-3-methyl-3-vinylhexane	
3	mainlib	380	778	1-Propene-1-thiol	925-89-3
4	mainlib	618	749	Ethylene glycol, 2TMS derivative	7381-30-8
5	mainlib	581	743	Methylmalonic acid, 2TMS derivative	40333-07-1

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	330	735	Silane, 2-cyclohexen-1-yltrimethyl-	40934-71-2
7	mainlib	385	729	3-Trimethylsilylmethyl-4-hydroxy-2-methyl-1-hexene	
8	mainlib	356	722	3-Hydroxy-2-isopropenyldecyltrimethylsilane	
9	mainlib	418	715	N-(Methylsulfonyl)-N,O-bis(trimethylsilyl)hydroxylamine	76802-31-8
10	mainlib	334	715	Methanesulfinic acid, TMS derivative	54193-90-7

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

Library Search Chromatogram/Spectrum Peak Report

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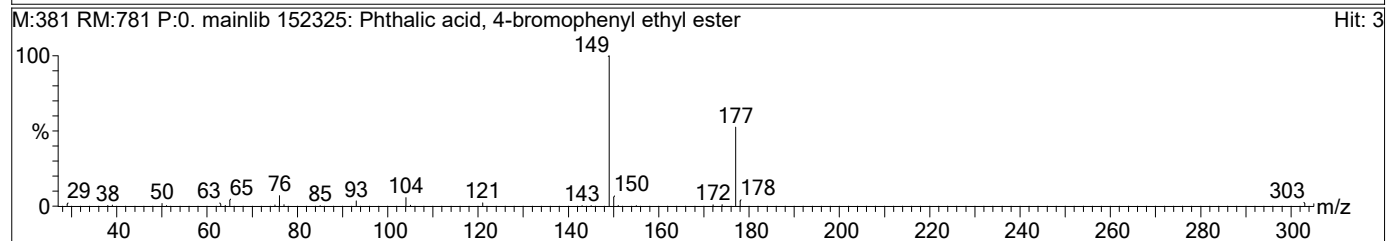
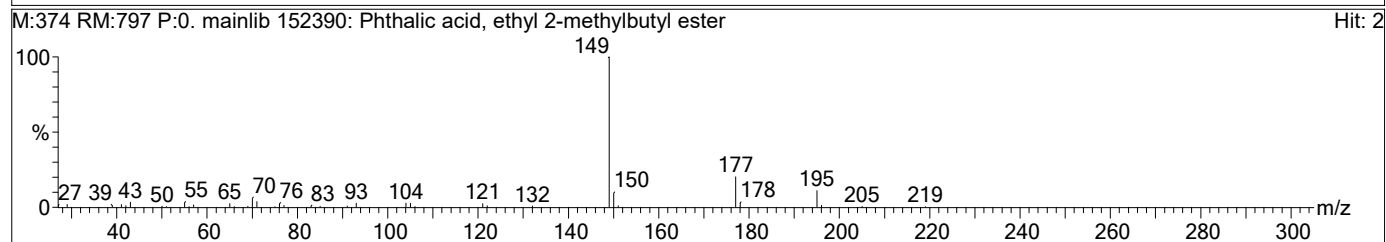
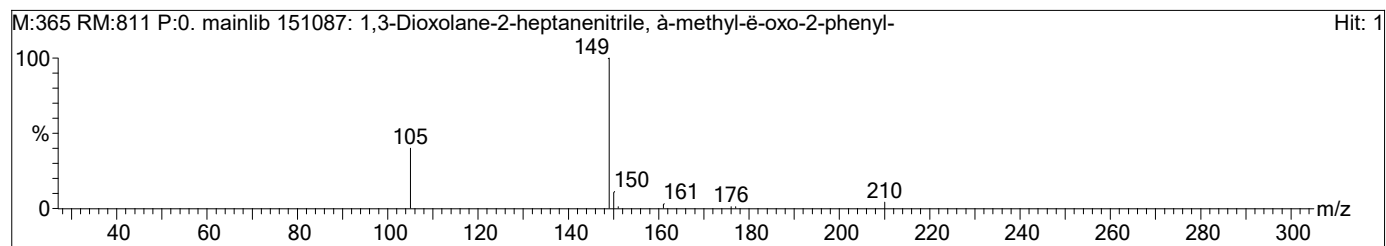
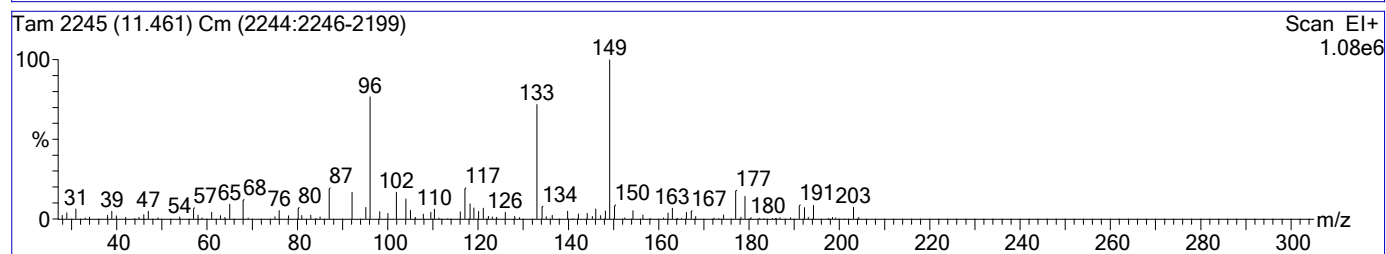
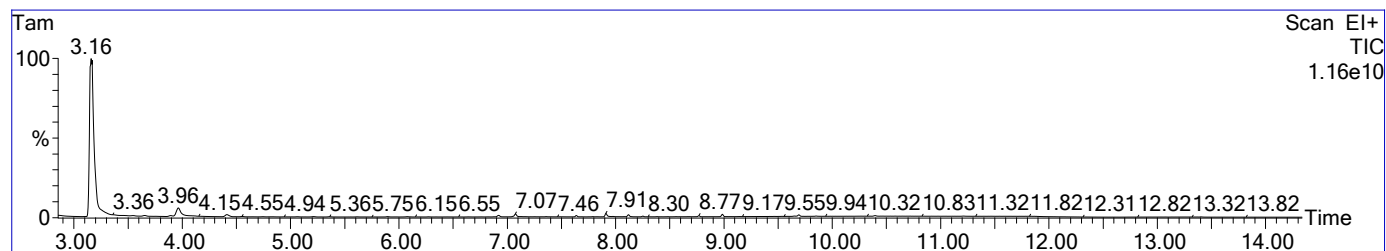
Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	365	811	1,3-Dioxolane-2-heptanenitrile, à-methyl-è-oxo-2-phenyl-	58422-90-5
2	mainlib	374	797	Phthalic acid, ethyl 2-methylbutyl ester	
3	mainlib	381	781	Phthalic acid, 4-bromophenyl ethyl ester	
4	mainlib	338	771	Furo[3,2-b]pyridine, 2-methyl-, 4-oxide	69022-83-9
5	mainlib	388	762	Phthalic acid, ethyl pentyl ester	

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	372	756	Phthalic acid, 5-methylhex-2-yl ethyl ester	
7	mainlib	373	750	Phthalic acid, 3,5-dimethylphenyl ethyl ester	
8	mainlib	87	745	2,2-Dimethyl-2-sila-1,3-dioxacyclohexane	14879-83-5
9	mainlib	392	744	Phthalic acid, ethyl pent-4-enyl ester	
10	mainlib	387	736	Phthalic acid, ethyl hex-2-yn-4-yl ester	

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm