

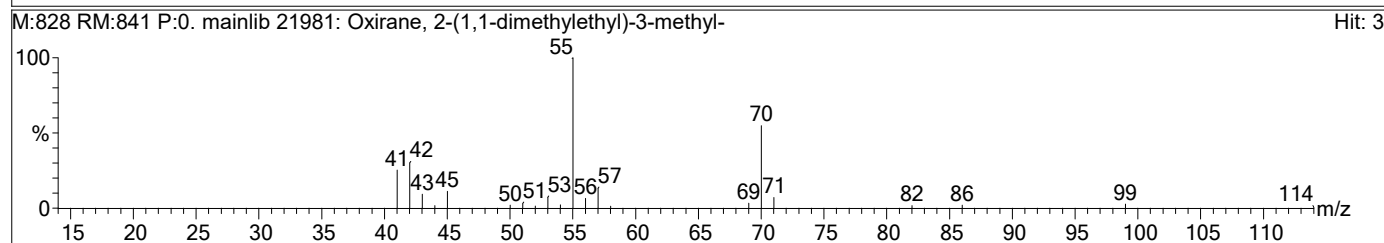
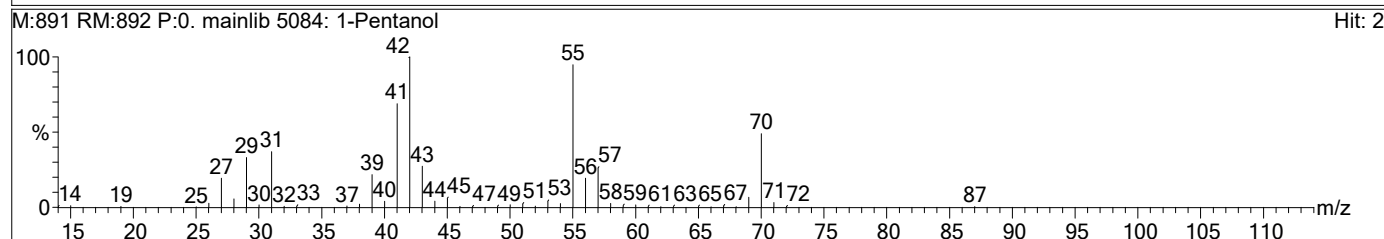
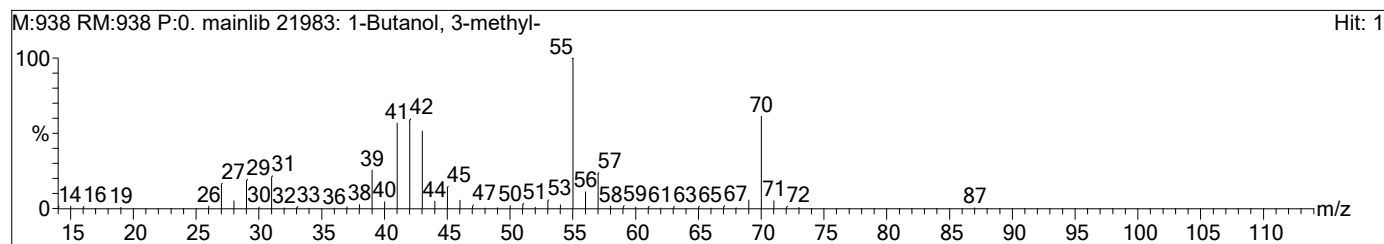
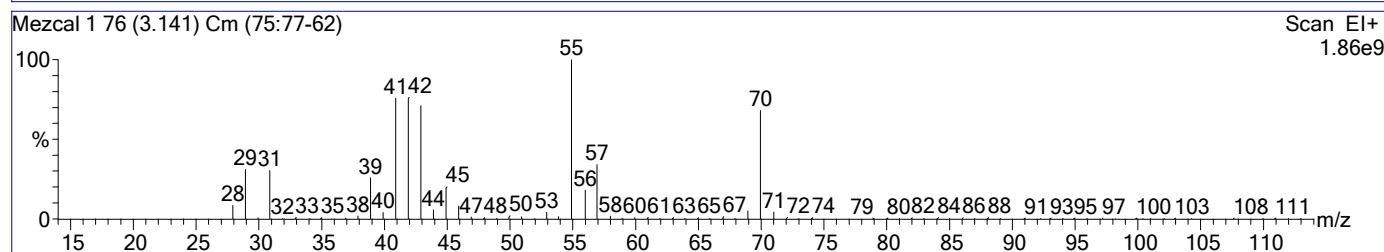
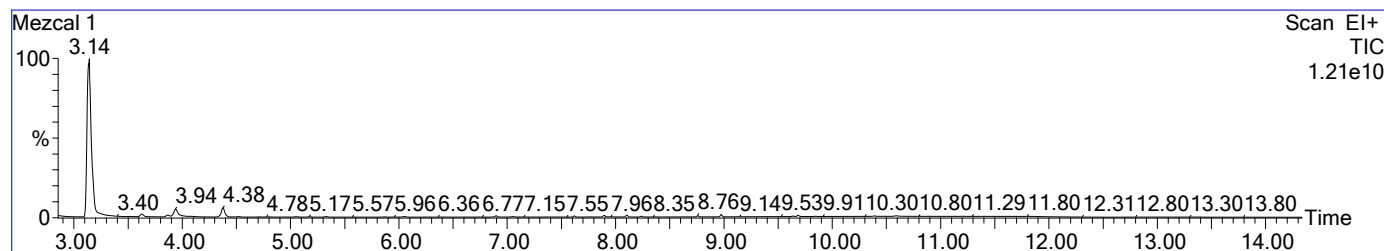
Library Search Chromatogram/Spectrum Peak Report

File: C:\TurboMass\CANNABIS VOCS.PRO\Data\Mezcal 1.raw
Acquired: 04-Jun-21 09:11:24 AM
Description:
GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP
Sample ID:

Printed: 07-Jun-21 03:08 PM

Page 1 of 30

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	938	938	1-Butanol, 3-methyl-	123-51-3
2	mainlib	891	892	1-Pentanol	71-41-0
3	mainlib	828	841	Oxirane, 2-(1,1-dimethylethyl)-3-methyl-	53897-30-6
4	mainlib	813	838	Oxirane, 2-(1,1-dimethylethyl)-3-ethyl-, cis-	36099-44-2
5	mainlib	800	833	3,3-Dimethyl-1,2-epoxybutane	2245-30-9

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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Page 2 of 30
Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	725	808	Cyclopropane, 1,1-dimethyl-	1630-94-0
7	mainlib	750	802	Cyanoic acid, 2,2-dimethylpropyl ester	1459-44-5
8	mainlib	775	800	2-Butene, 2-methyl-	513-35-9
9	mainlib	773	797	2(3H)-Furanone, dihydro-3,5-dimethyl-	5145-01-7
10	mainlib	793	796	1-Butanol, 3-methyl-, formate	110-45-2

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

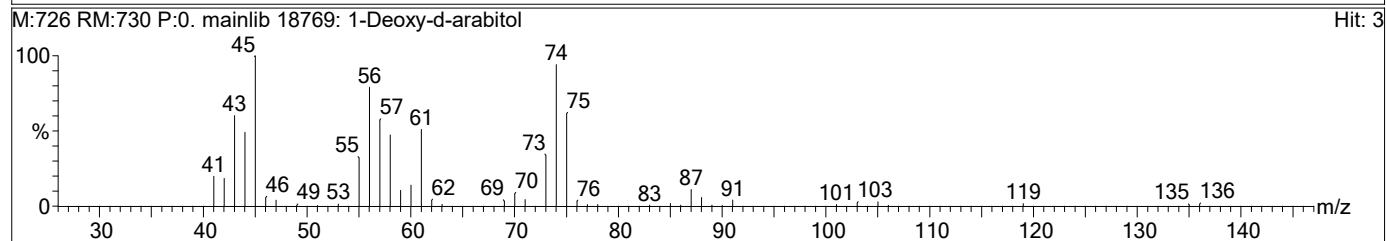
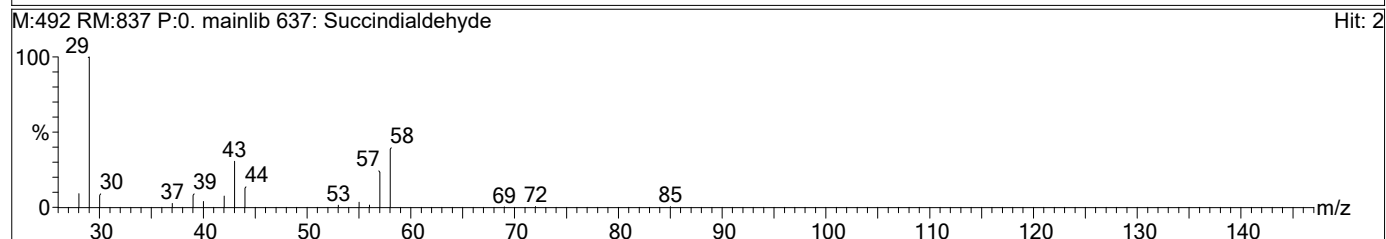
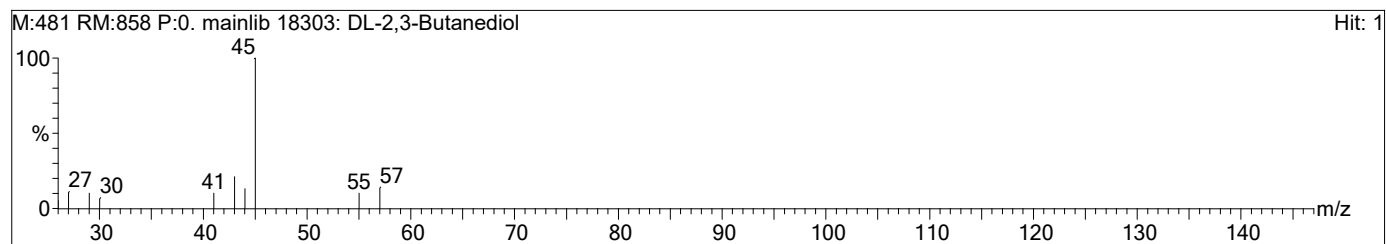
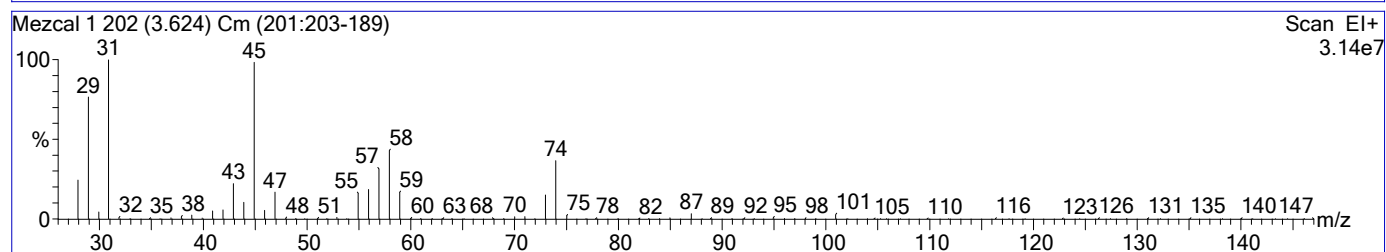
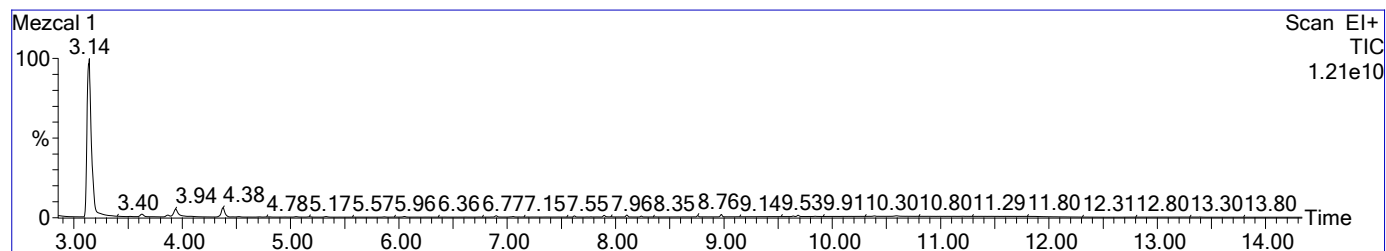
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Page 3 of 30

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	481	858	DL-2,3-Butanediol	6982-25-8
2	mainlib	492	837	Succindialdehyde	638-37-9
3	mainlib	726	730	1-Deoxy-d-arabitol	13942-77-3
4	mainlib	512	728	Ethanol	64-17-5
5	mainlib	719	722	1-Deoxy-2,4-O-methylene-d-xylitol	

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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Page 4 of 30
Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	641	717	Ethanedioic acid, diethyl ester	95-92-1
7	mainlib	691	703	2-Hydroxy-3-pentanone	5704-20-1
8	mainlib	638	703	Ethyl formate	109-94-4
9	mainlib	641	700	Oxirane, (methoxymethyl)-	930-37-0
10	mainlib	683	692	Oxirane, (ethoxymethyl)-	4016-11-9

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

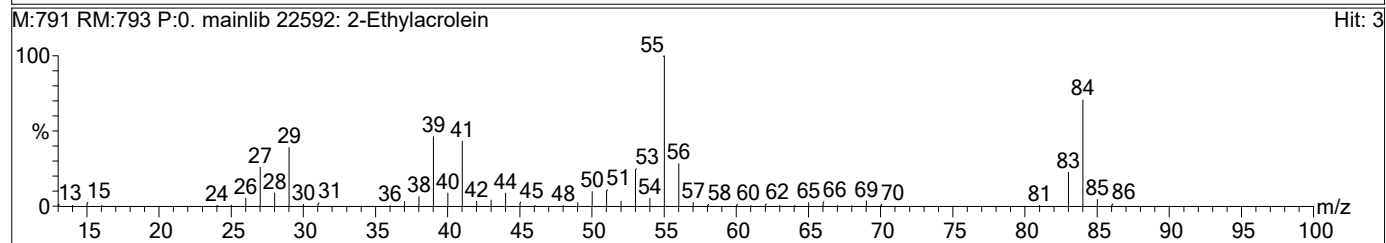
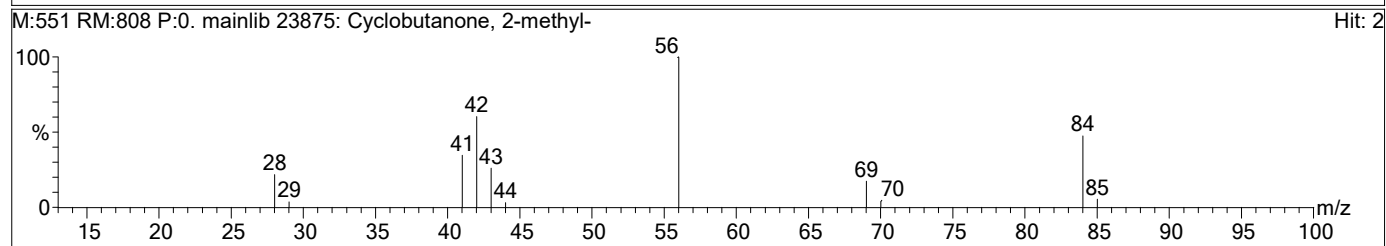
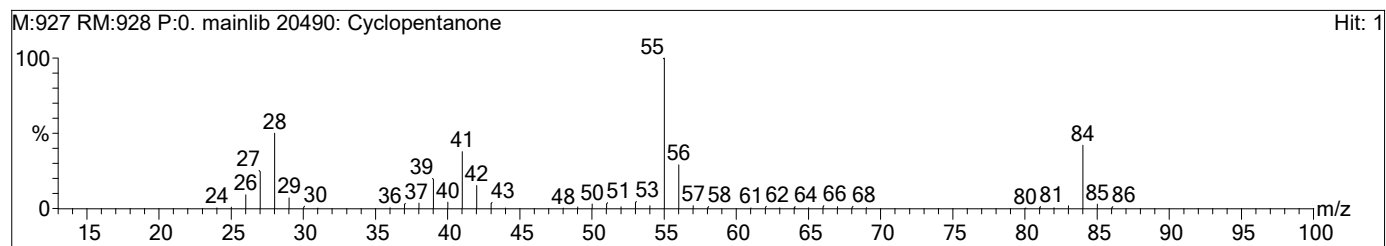
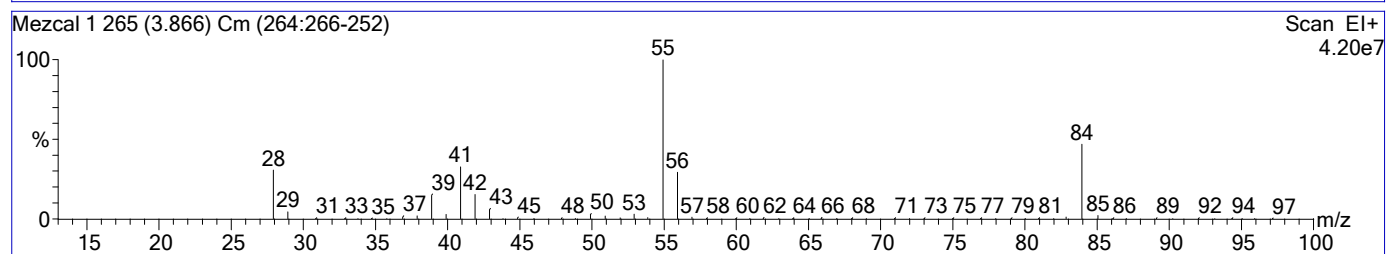
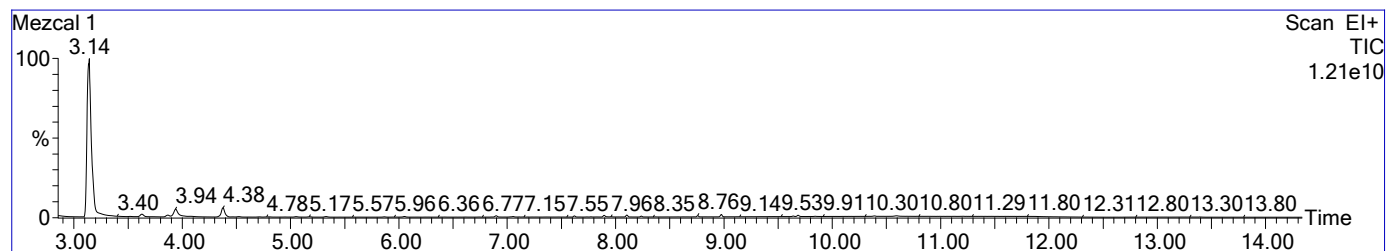
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Page 5 of 30

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	927	928	Cyclopentanone	120-92-3
2	mainlib	551	808	Cyclobutanone, 2-methyl-	1517-15-3
3	mainlib	791	793	2-Ethylacrolein	922-63-4
4	mainlib	786	787	2-Hexene, (E)-	4050-45-7
5	mainlib	779	781	2-Hexene	592-43-8

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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Page 6 of 30
Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	778	779	2-Hexene, (Z)-	7688-21-3
7	mainlib	776	779	2-Butenal, 2-methyl-, (E)-	497-03-0
8	mainlib	742	770	2-Butenal, 2-methyl-	1115-11-3
9	mainlib	766	767	3-Hexene, (Z)-	7642-09-3
10	mainlib	760	762	3-Hexene, (E)-	13269-52-8

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

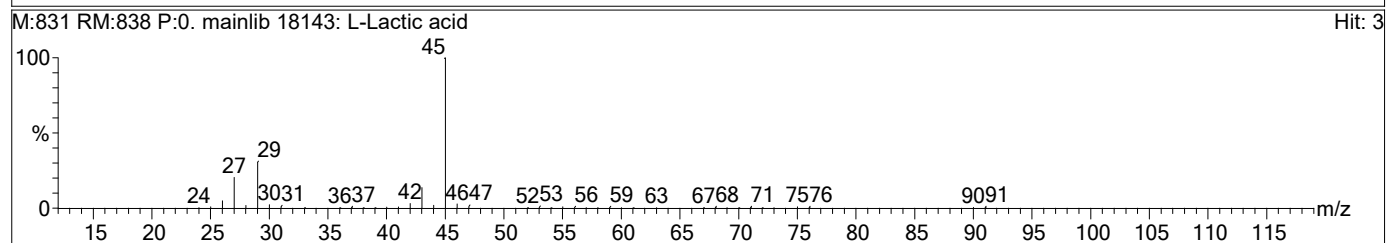
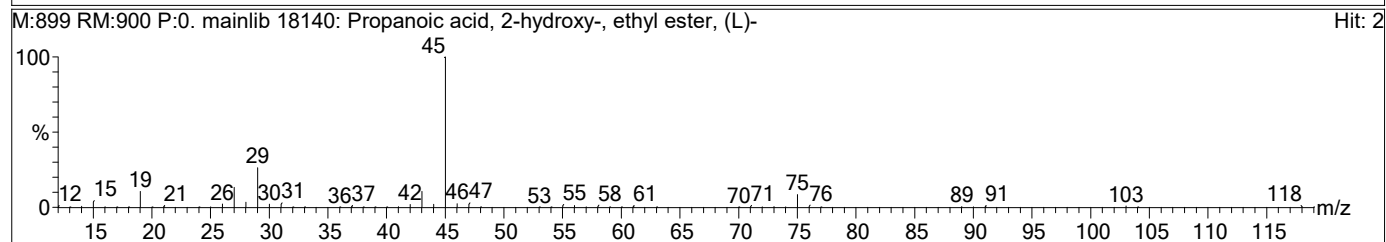
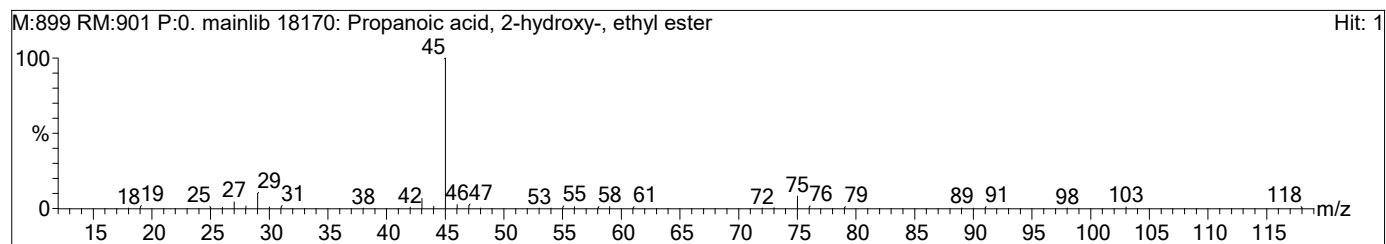
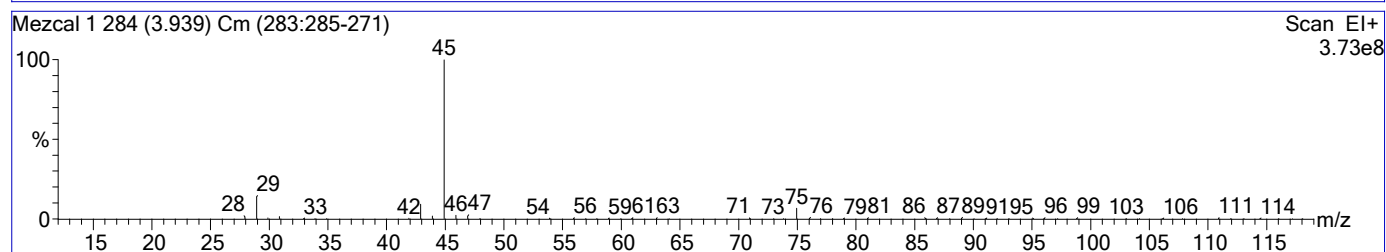
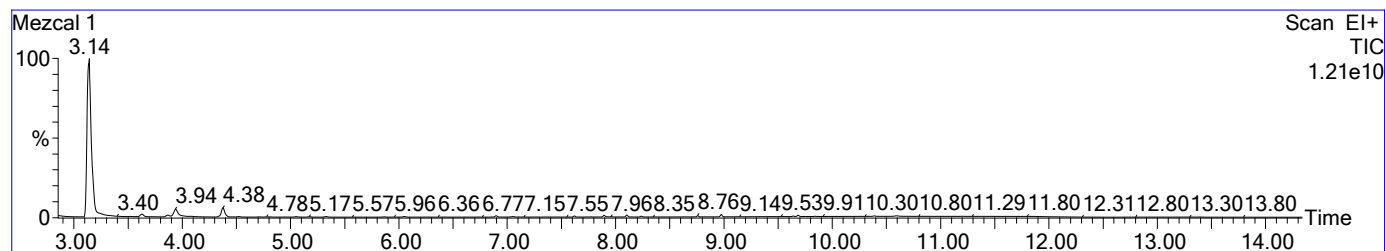
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Page 7 of 30

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	899	901	Propanoic acid, 2-hydroxy-, ethyl ester	97-64-3
2	mainlib	899	900	Propanoic acid, 2-hydroxy-, ethyl ester, (L)-	687-47-8
3	mainlib	831	838	L-Lactic acid	79-33-4
4	mainlib	763	828	Isopropyl Alcohol	67-63-0
5	mainlib	790	800	Methylal	109-87-5

Inst() ACQUISITION PARAMETERS

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Page 8 of 30
Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	727	785	2-Hydrazinoethanol	109-84-2
7	mainlib	771	781	2,3-Butanediol, [S-(R*,R*)]-	19132-06-0
8	mainlib	758	780	Propanoic acid, 2-hydroxy-, propyl ester	616-09-1
9	mainlib	765	770	2,3-Butanediol, [R-(R*,R*)]-	24347-58-8
10	mainlib	761	766	2,3-Butanediol	513-85-9

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

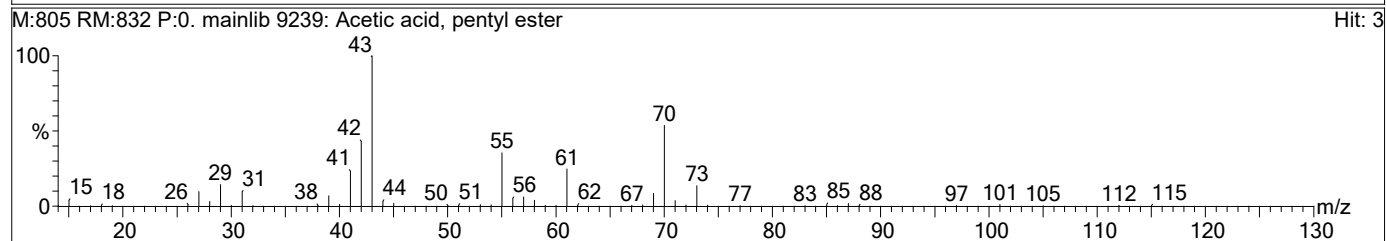
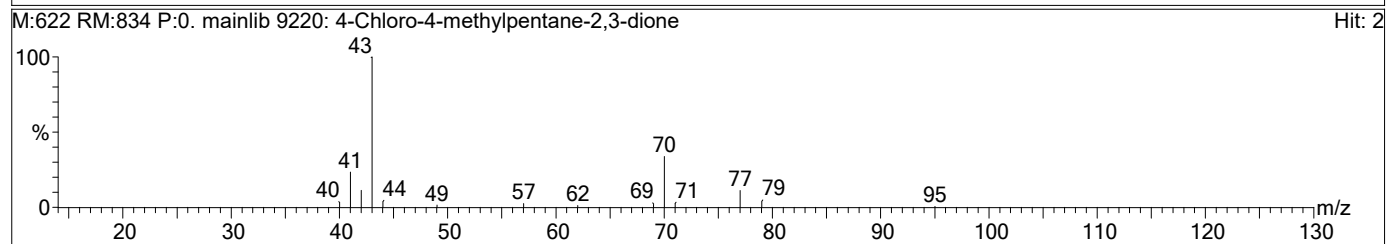
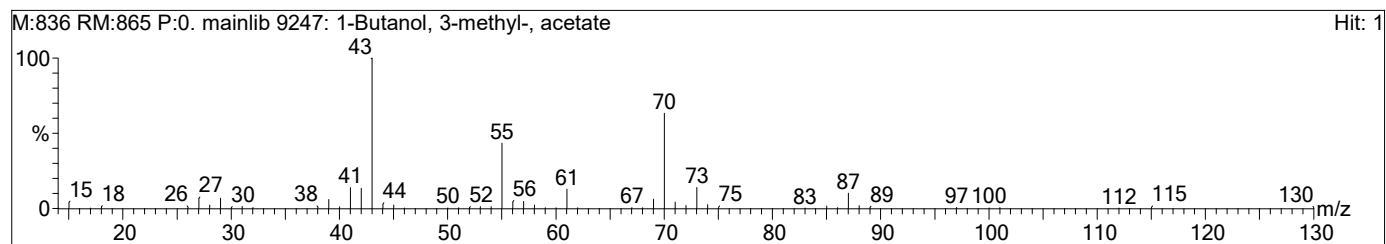
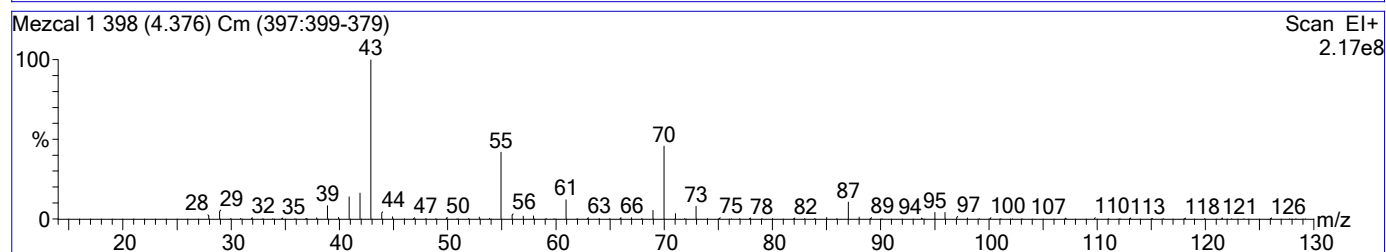
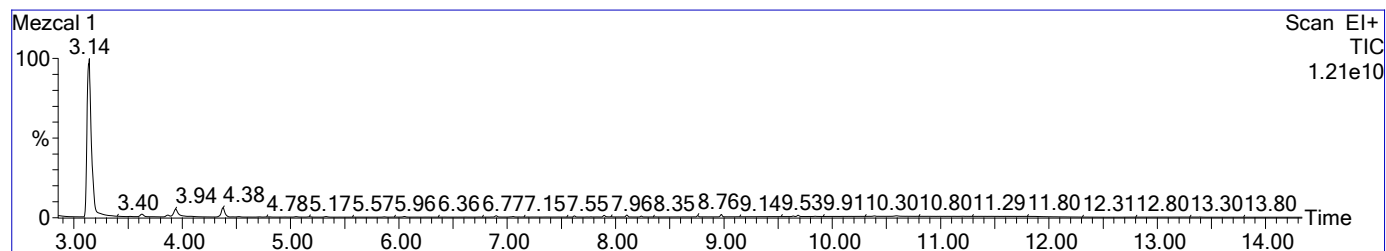
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Page 9 of 30

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	836	865	1-Butanol, 3-methyl-, acetate	123-92-2
2	mainlib	622	834	4-Chloro-4-methylpentane-2,3-dione	
3	mainlib	805	832	Acetic acid, pentyl ester	628-63-7
4	mainlib	702	819	Methyl vinyl ketone	78-94-4
5	mainlib	703	785	1-Butanol, 3-methyl-, formate	110-45-2

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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Page 10 of 30

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#	Lib	Match	R.Match	Name	CAS#
6	mainlib	541	781	Isopropyl acetate	108-21-4
7	mainlib	657	771	2(3H)-Furanone, dihydro-3,5-dimethyl-	5145-01-7
8	mainlib	548	767	n-Propyl acetate	109-60-4
9	mainlib	657	766	1-Hexene, 4-ethyl-	16746-85-3
10	mainlib	730	765	CH ₃ C(O)CH ₂ CH ₂ OH	590-90-9

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

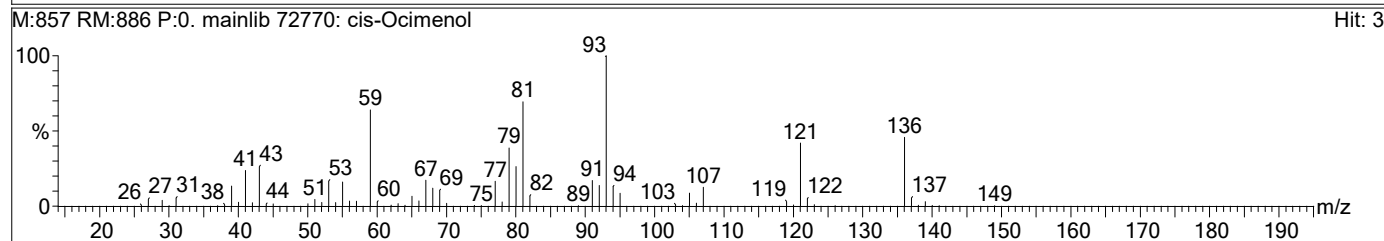
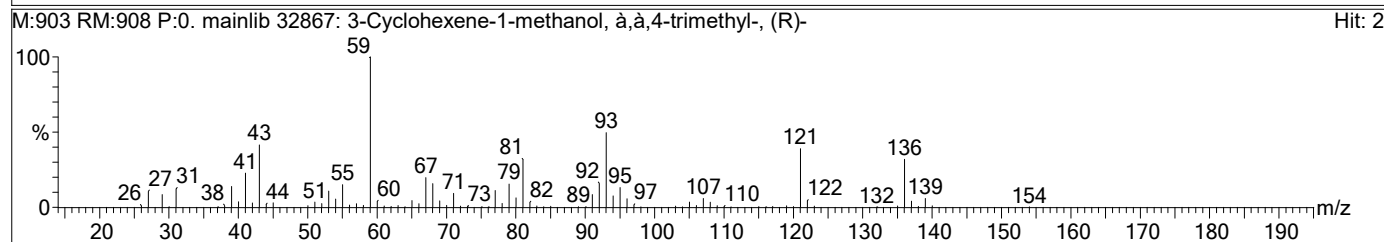
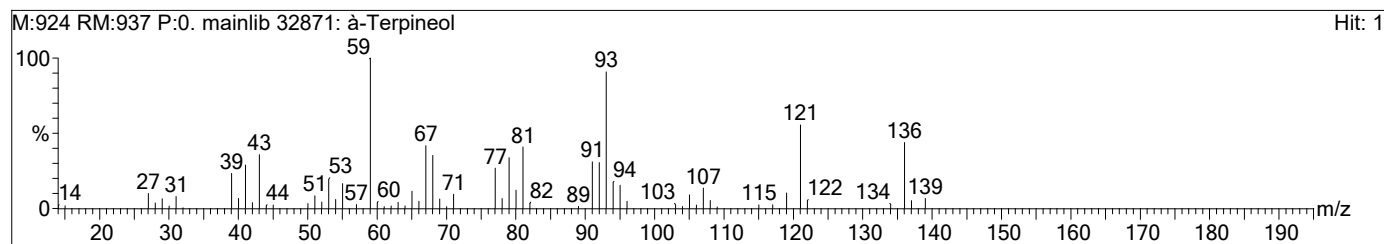
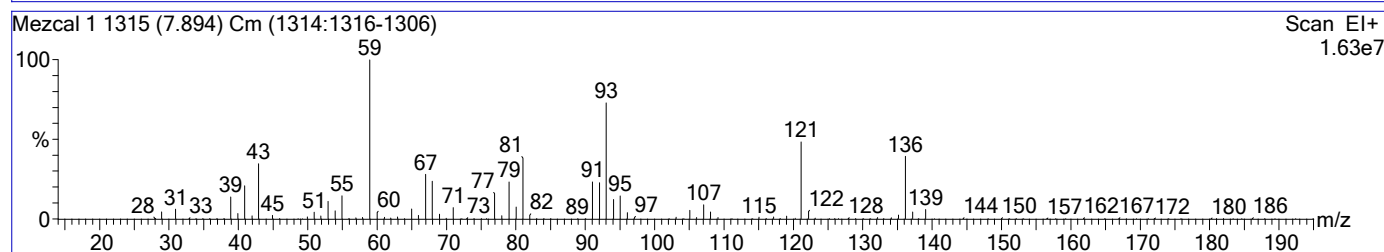
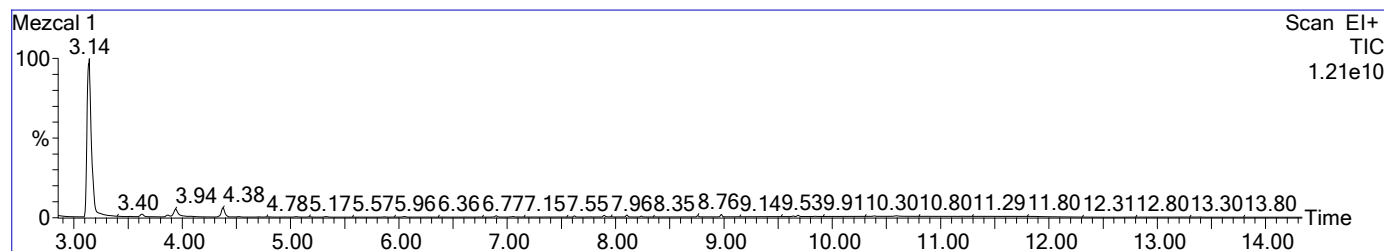
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Page 11 of 30

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	924	937	à-Terpineol	98-55-5
2	mainlib	903	908	3-Cyclohexene-1-methanol, à,à,4-trimethyl-, (R)-	7785-53-7
3	mainlib	857	886	cis-Ocimenol	7643-59-6
4	mainlib	856	858	L-à-Terpineol	10482-56-1
5	mainlib	831	858	à-TERPINYL FORMATE	

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Page 12 of 30

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#	Lib	Match	R.Match	Name	CAS#
6	mainlib	743	858	(1R,3R,4S,5S)-1-Isopropyl-4-methylbicyclo[3.1.0]hexan-3-yl acetate-rel	72747-24-1
7	mainlib	738	851	O-Trifluoroacetyl-isopulegol	28587-54-4
8	mainlib	767	850	Cyclohexene, 5-methyl-3-(1-methylethenyl)-, trans-(-)-	56816-08-1
9	mainlib	759	846	(1R,3S,4S,5S)-1-Isopropyl-4-methylbicyclo[3.1.0]hexan-3-yl acetate-rel-	370557-87-2
10	mainlib	745	844	Cyclohexene, 1-methyl-5-(1-methylethenyl)-, (R)-	1461-27-4

Inst() ACQUISITION PARAMETERS

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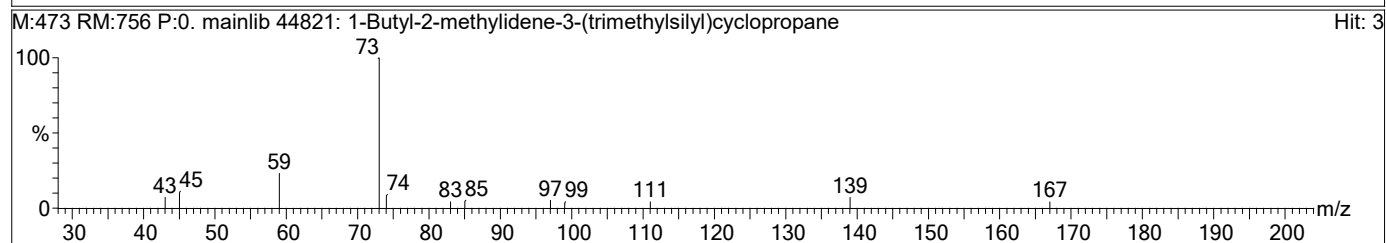
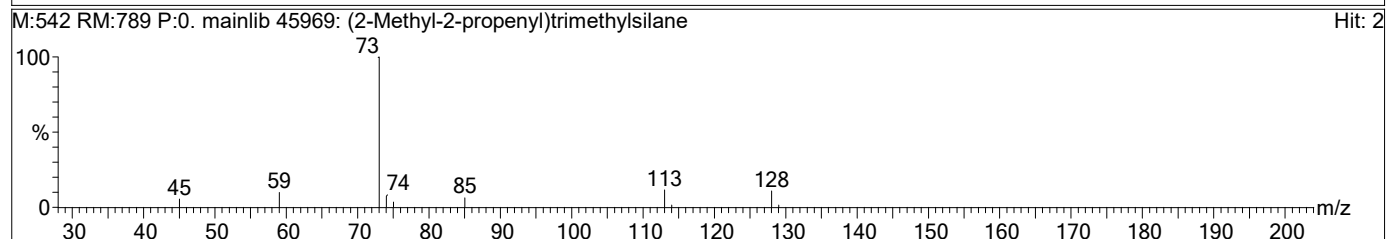
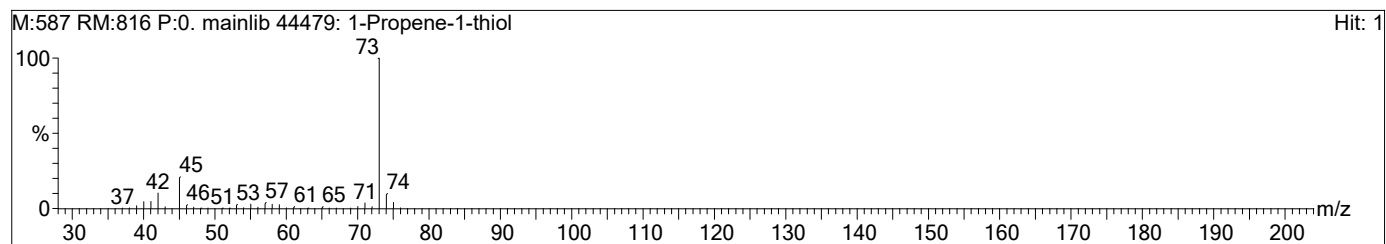
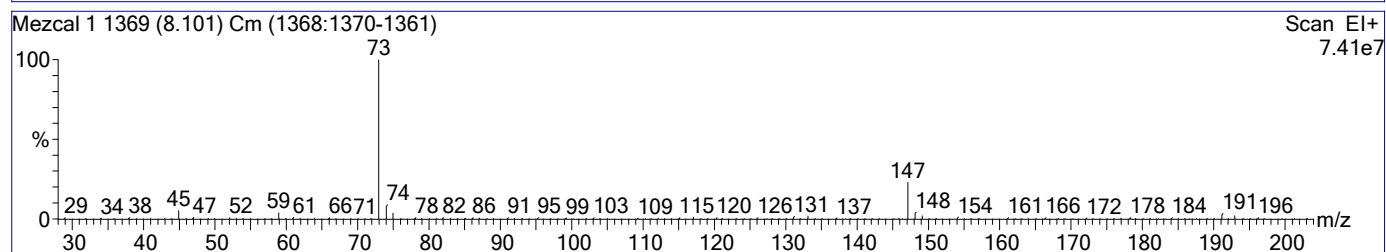
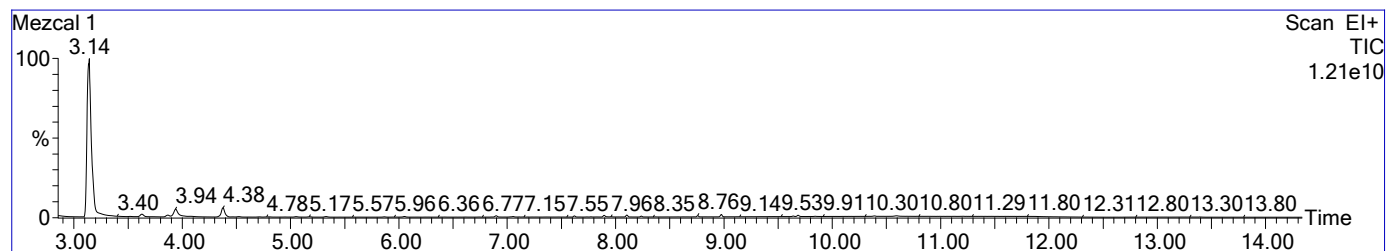
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Page 13 of 30

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#	Lib	Match	R.Match	Name	CAS#
1	mainlib	587	816	1-Propene-1-thiol	925-89-3
2	mainlib	542	789	(2-Methyl-2-propenyl)trimethylsilane	
3	mainlib	473	756	1-Butyl-2-methylidene-3-(trimethylsilyl)cyclopropane	78638-80-9
4	mainlib	485	748	2,5-Diethoxy-3-methyl-3-vinylhexane	
5	mainlib	542	744	Silane, (1-cyclopenten-1-ylmethyl)trimethyl-	75311-60-3

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\Mezcal 1.raw
Acquired: 04-Jun-21 09:11:24 AM
Description:
GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP
Sample ID:

Printed: 07-Jun-21 03:08 PM

Page 14 of 30

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	532	740	Silane, trimethyl-2-propenyl-	762-72-1
7	mainlib	683	738	Malonic acid, bis(2-trimethylsilylethyl ester	90744-45-9
8	mainlib	497	733	(Z)-5-Methoxy-3,5-dimethyl-2-hexenyltrimethylsilane	
9	mainlib	529	729	Cyclopropane, 2-methylene-1-pentyl-1-trimethylsilyl-	167300-47-2
10	mainlib	525	727	Silane, trimethyl-3-penten-2-yl-, trans	53264-56-5

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

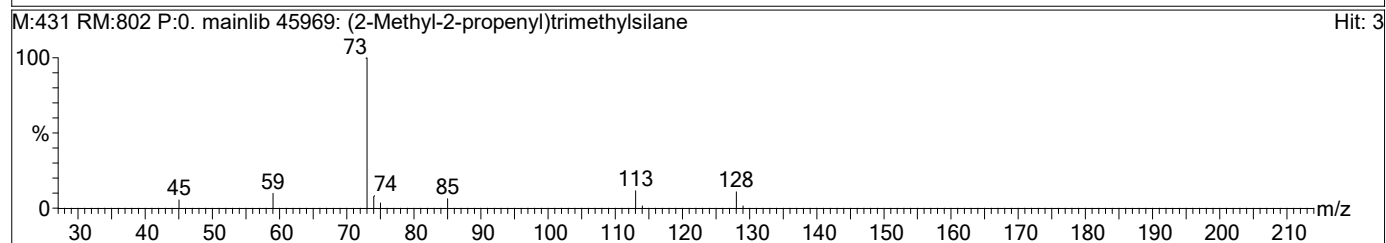
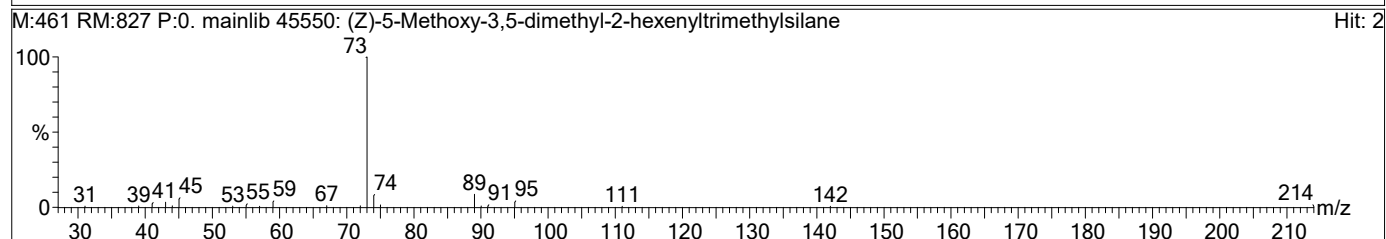
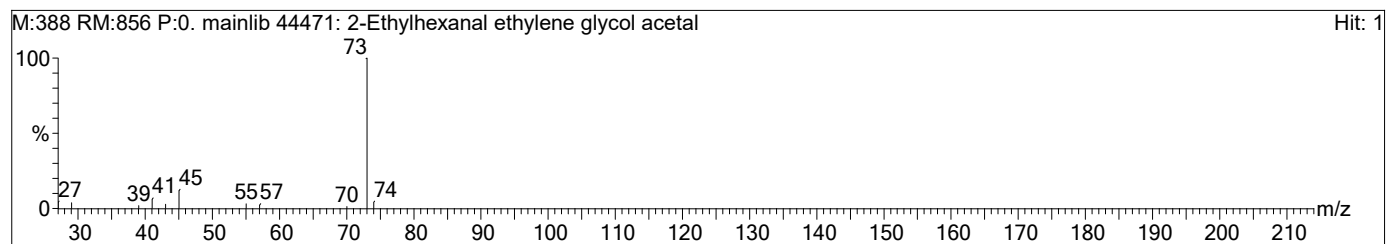
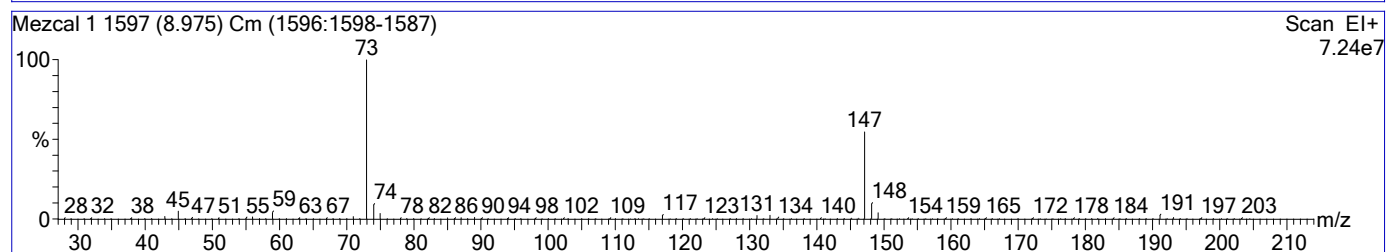
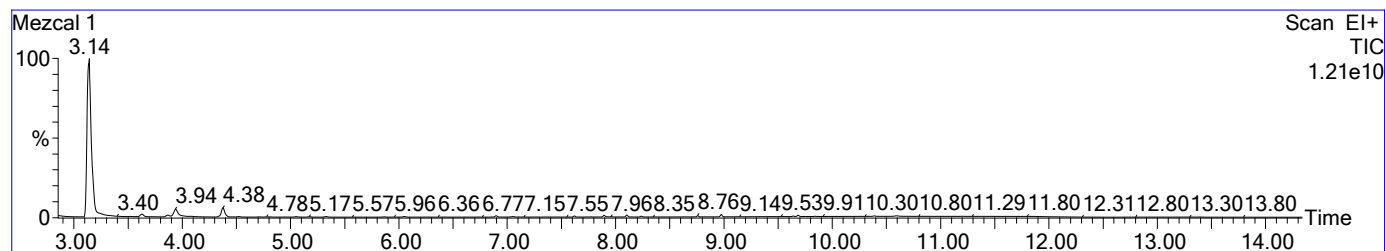
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Printed: 07-Jun-21 03:08 PM

Page 15 of 30

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	388	856	2-Ethylhexanal ethylene glycol acetal	
2	mainlib	461	827	(Z)-5-Methoxy-3,5-dimethyl-2-hexenyltrimethylsilane	
3	mainlib	431	802	(2-Methyl-2-propenyl)trimethylsilane	
4	mainlib	454	796	1,3-Dioxolane, 2-(3-bromo-5,5,5-trichloro-2,2-dimethylpentyl)-	
5	mainlib	490	777	1-Propene-1-thiol	925-89-3

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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Page 16 of 30

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	450	771	2,5-Diethoxy-3-methyl-3-vinylhexane	
7	mainlib	753	765	Oxalic acid, 2TMS derivative	18294-04-7
8	mainlib	731	762	Ethylene glycol, 2TMS derivative	7381-30-8
9	mainlib	403	762	Acetic acid, 3-[1,3]dioxolan-2-ylpropyl ester	
10	mainlib	431	755	1,3-Dioxolane, 2-propyl-	3390-13-4

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

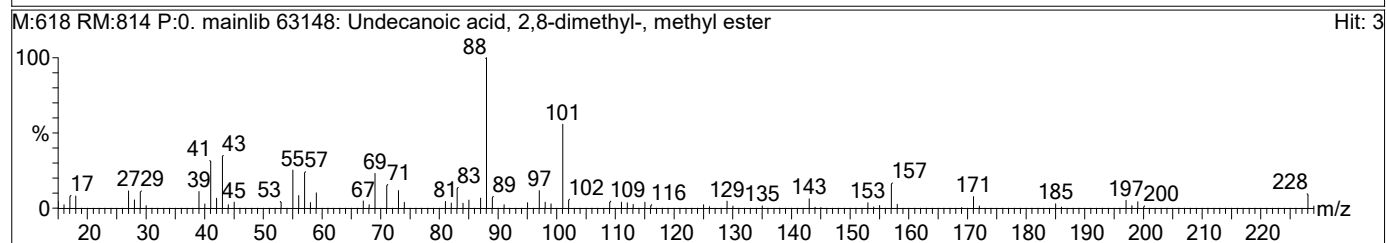
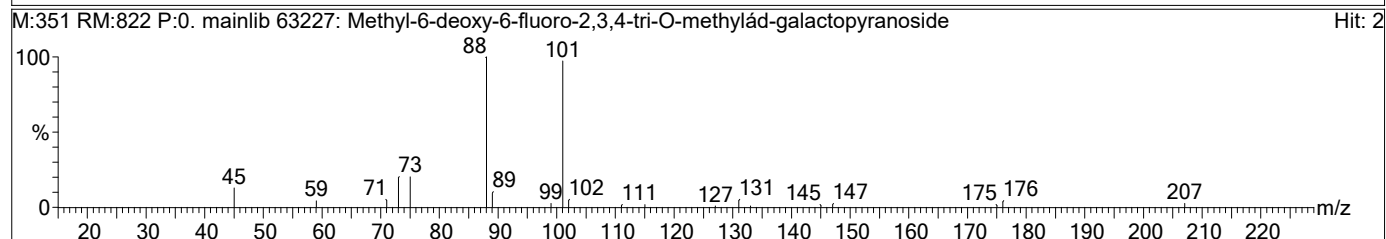
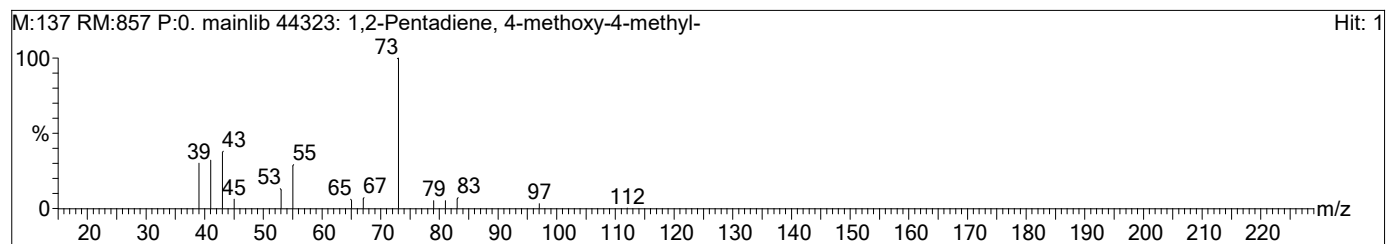
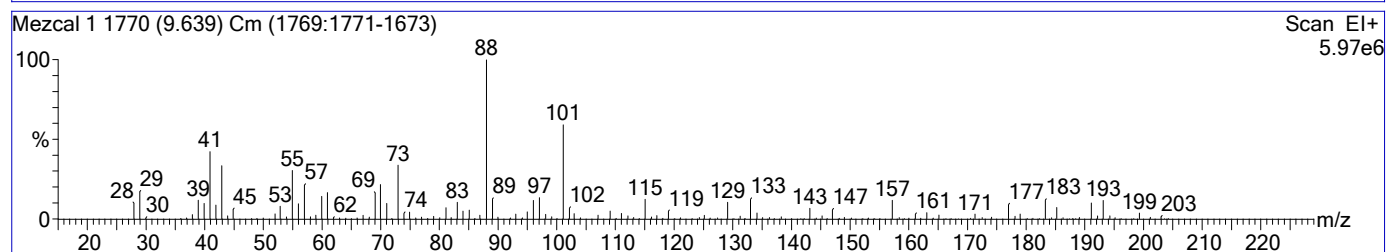
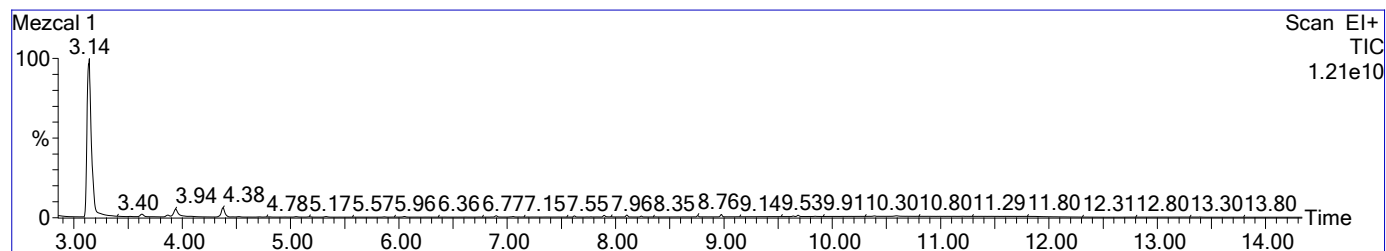
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Page 17 of 30

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	137	857	1,2-Pentadiene, 4-methoxy-4-methyl-	49833-91-2
2	mainlib	351	822	Methyl-6-deoxy-6-fluoro-2,3,4-tri-O-methylád-galactopyranoside	2248-90-0
3	mainlib	618	814	Undecanoic acid, 2,8-dimethyl-, methyl ester	55955-74-3
4	mainlib	405	809	3-Heptanol, 3,5-dimethyl-	19549-74-7
5	mainlib	447	807	4-Pentadecanol	109212-91-1

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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Page 18 of 30

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	405	803	3-Heptanol, 3,6-dimethyl-	1573-28-0
7	mainlib	599	796	Octanoic acid, 2,6-dimethyl-, methyl ester	54798-85-5
8	mainlib	348	796	d-Xylopyranoside, methyl 5-C-methoxy-2,3,4-tri-O-methyl-	69502-94-9
9	mainlib	511	792	Heptanoic acid, 2,6-dimethyl-, methyl ester	33315-72-9
10	mainlib	370	792	3,5-Dimethyl-5-hexen-3-ol	1569-46-6

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

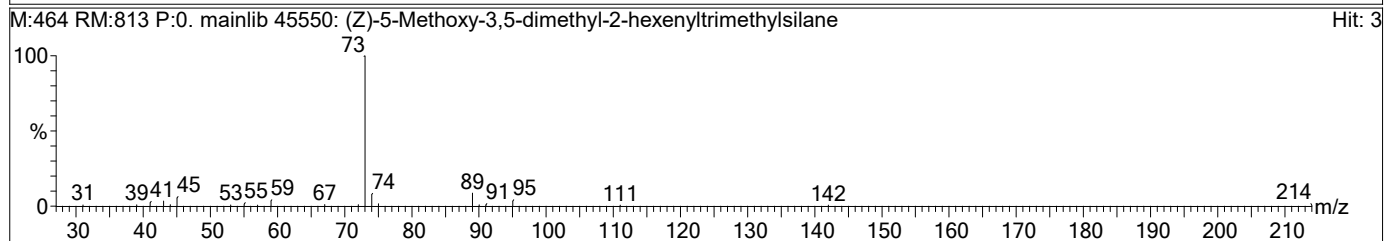
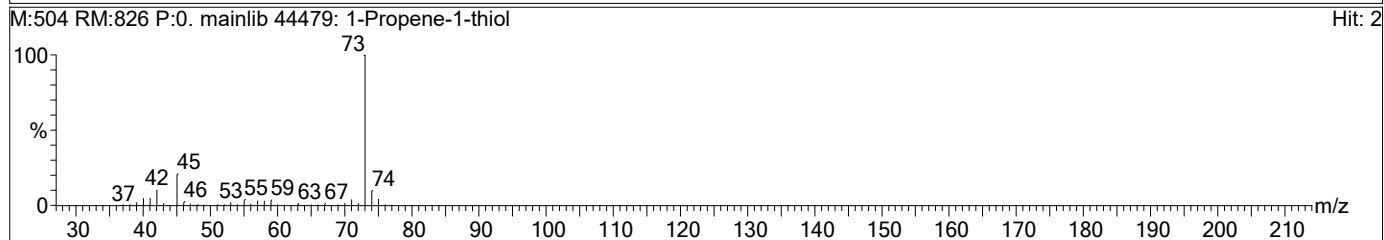
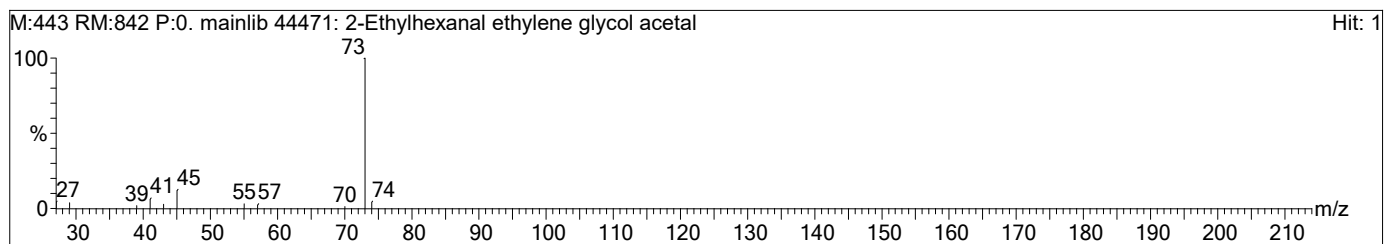
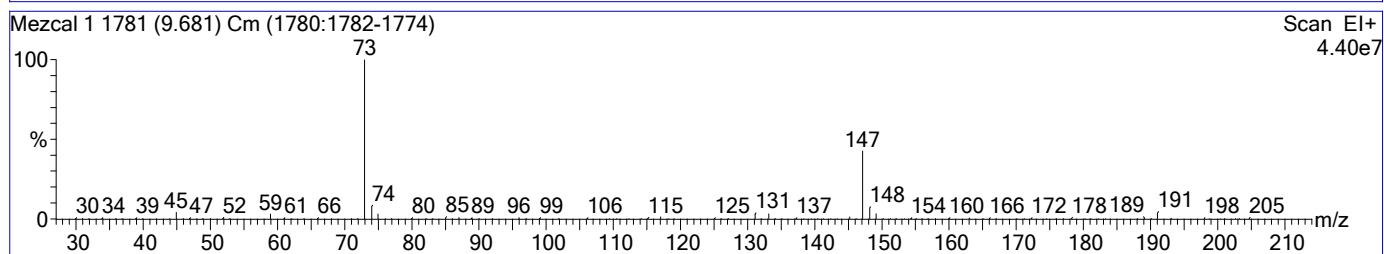
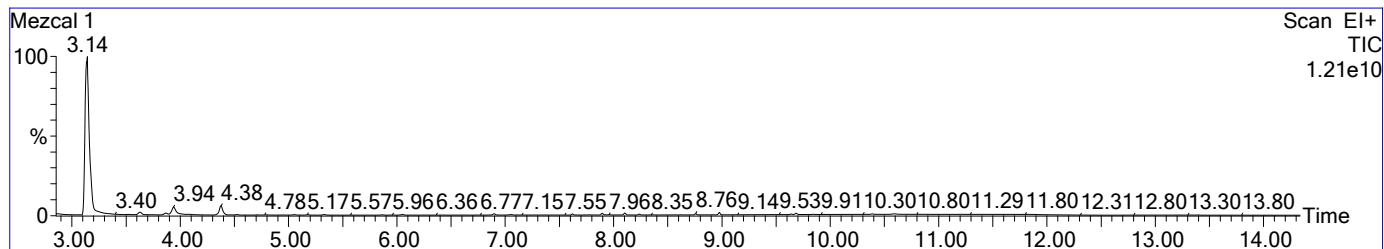
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Page 19 of 30

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	443	842	2-Ethylhexanal ethylene glycol acetal	
2	mainlib	504	826	1-Propene-1-thiol	925-89-3
3	mainlib	464	813	(Z)-5-Methoxy-3,5-dimethyl-2-hexenyltrimethylsilane	
4	mainlib	477	787	(2-Methyl-2-propenyl)trimethylsilane	
5	mainlib	759	781	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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Page 20 of 30

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	465	773	Silane, tetramethyl-	75-76-3
7	mainlib	445	764	2,5-Diethoxy-3-methyl-3-vinylhexane	
8	mainlib	432	758	1,3-Dioxolane, 2-(3-bromo-5,5,5-trichloro-2,2-dimethylpentyl)-	
9	mainlib	448	747	Silane, trimethyl-2-propenyl-	762-72-1
10	mainlib	421	747	1,3-Dioxolane-2-methanol	5694-68-8

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

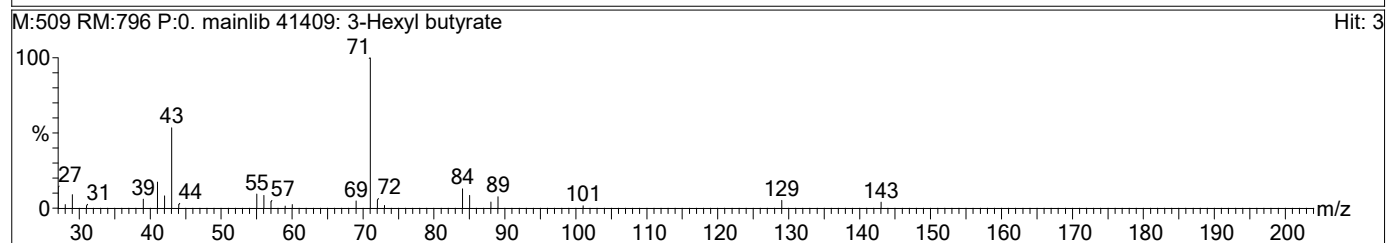
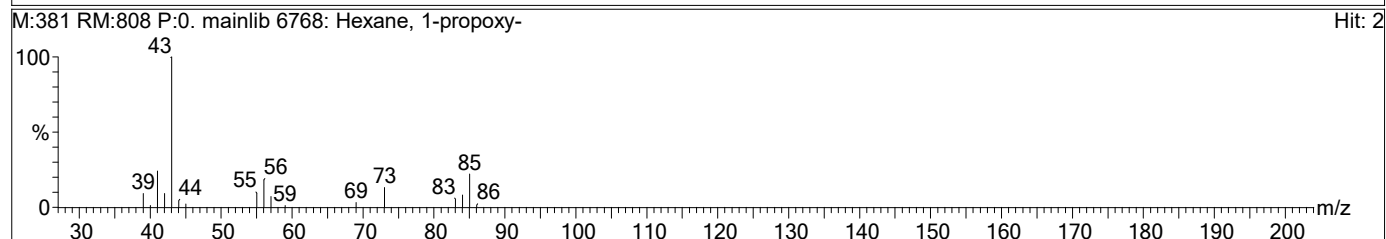
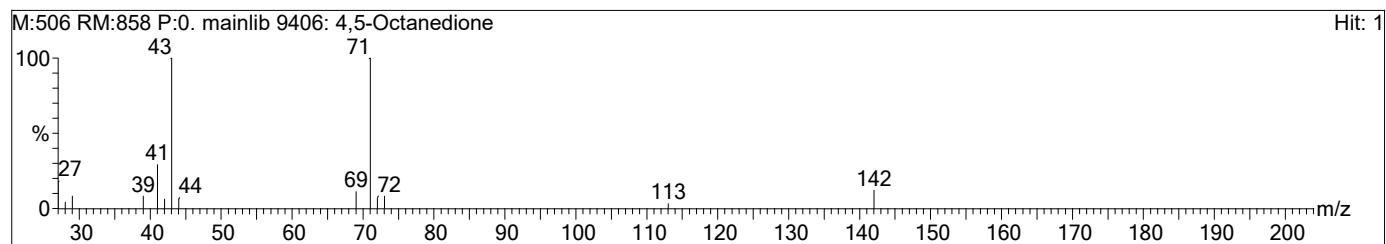
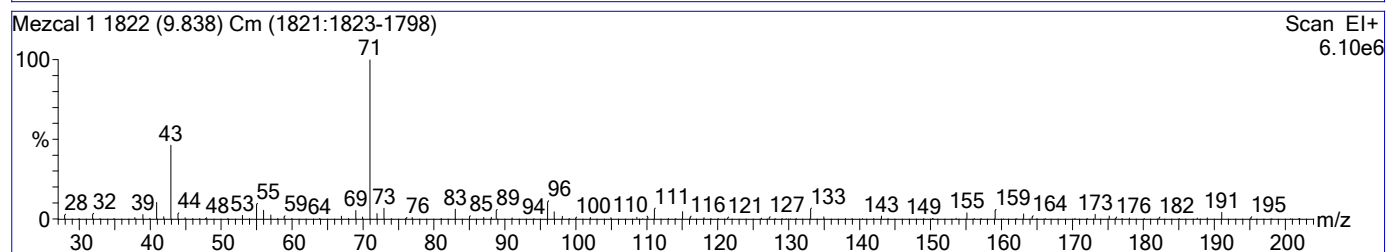
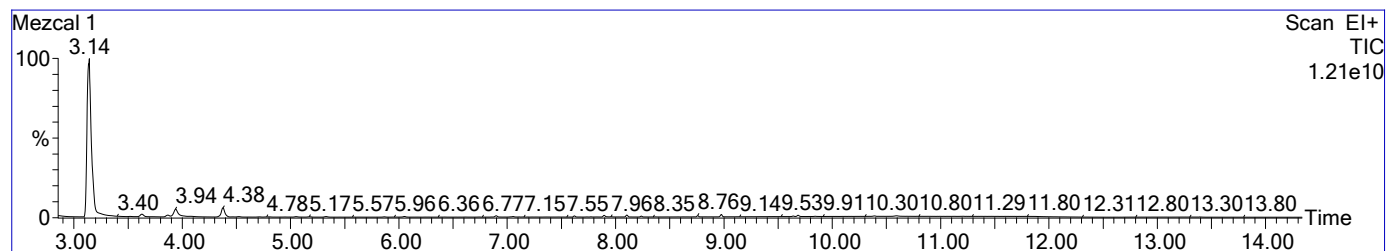
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Page 21 of 30

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	506	858	4,5-Octanedione	5455-24-3
2	mainlib	381	808	Hexane, 1-propoxy-	53685-78-2
3	mainlib	509	796	3-Hexyl butyrate	
4	mainlib	420	790	1-Heptene, 3-methoxy-	14093-58-4
5	mainlib	516	786	1-Ethylbutyl isobutyrate	

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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Page 22 of 30

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	538	782	Butanoic acid, anhydride	106-31-0
7	mainlib	508	781	1,5-Heptadiene-3,4-diol	51945-98-3
8	mainlib	526	772	Sulfurous acid, dipentyl ester	
9	mainlib	527	770	Propanoic acid, 2-methyl-, 1-methylbutyl ester	54340-93-1
10	mainlib	519	768	(+/-)-3-Methyl-1-penten-3-ol	86361-10-6

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

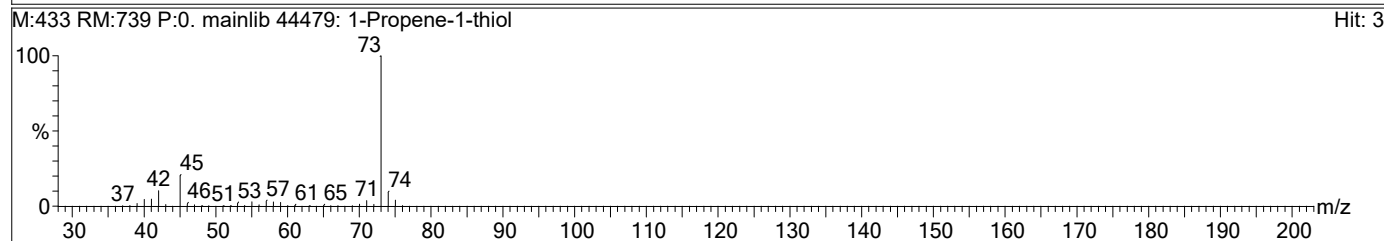
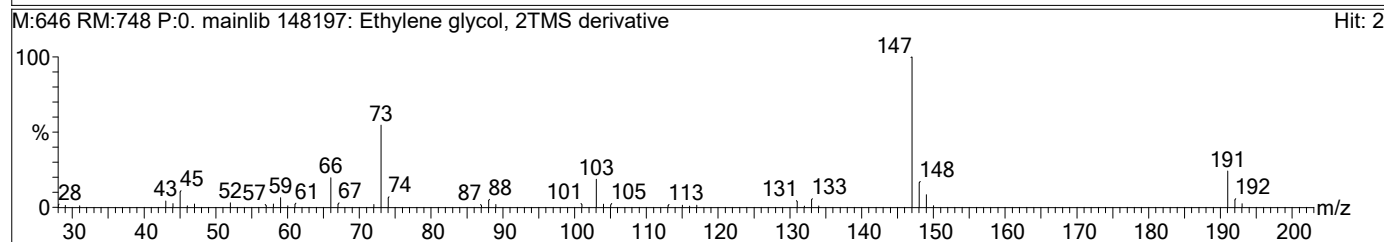
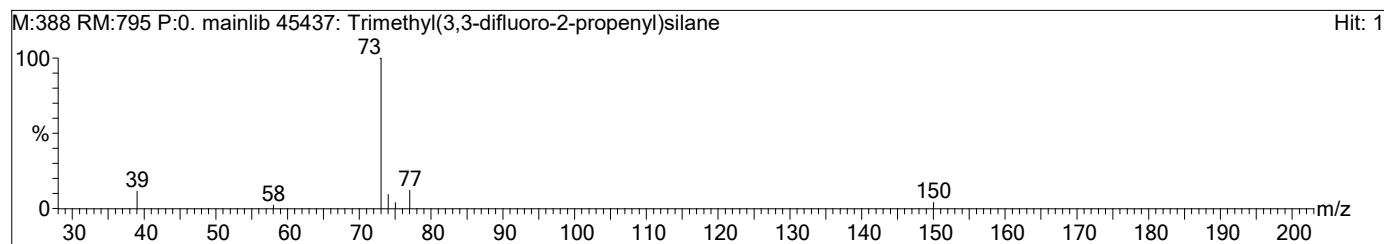
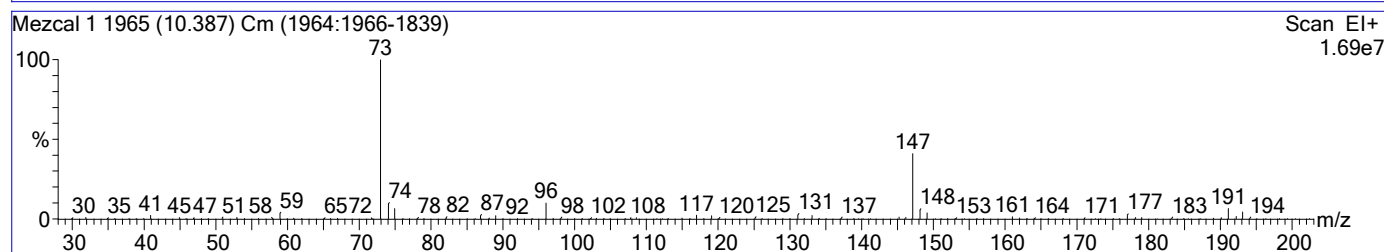
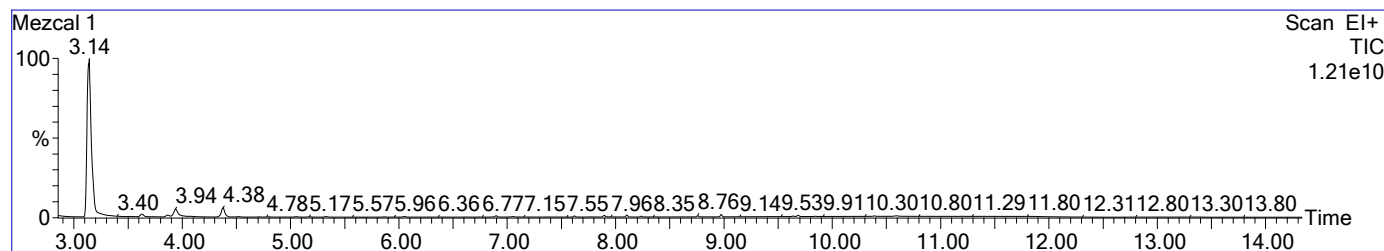
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Page 23 of 30

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	388	795	Trimethyl(3,3-difluoro-2-propenyl)silane	40207-81-6
2	mainlib	646	748	Ethylene glycol, 2TMS derivative	7381-30-8
3	mainlib	433	739	1-Propene-1-thiol	925-89-3
4	mainlib	661	735	Silanol, trimethyl-, carbonate (2:1)	39981-89-0
5	mainlib	664	729	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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Page 24 of 30

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	601	722	Silane, trimethyl[4-(trimethylsilyl)butoxy]-	7140-91-2
7	mainlib	596	716	2-Pentamethyldisilanyloxypentane	
8	mainlib	587	715	1,3-Dimethyl-5-pentamethyldisilyloxycyclohexane	
9	mainlib	380	715	2,5-Diethoxy-3-methyl-3-vinylhexane	
10	mainlib	637	714	Acetic acid, bis[(trimethylsilyl)oxyl]-, trimethylsilyl ester	55517-38-9

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

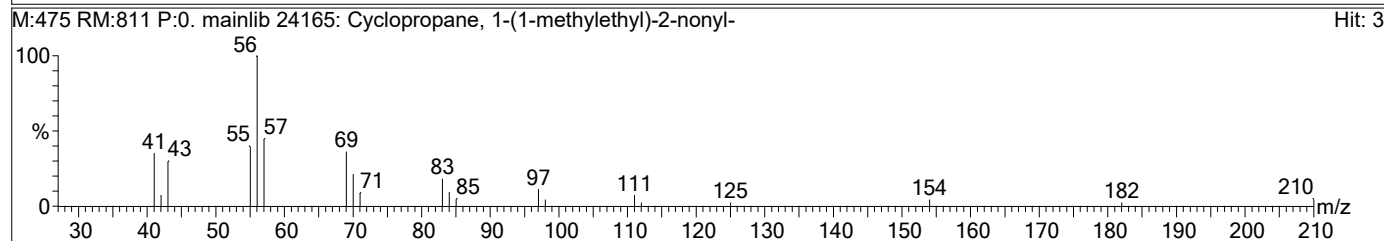
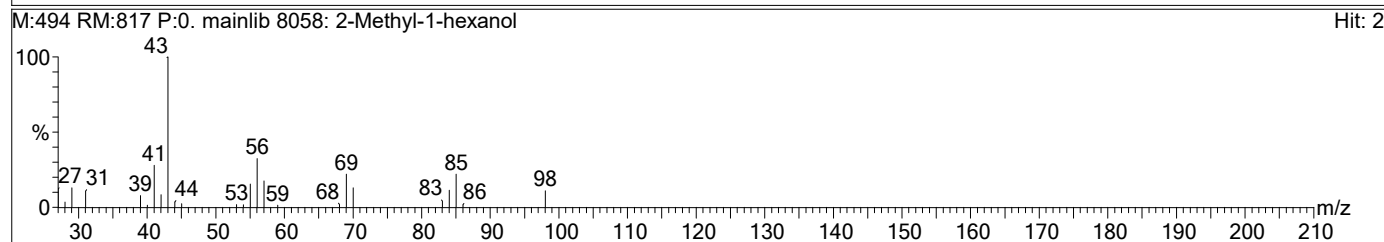
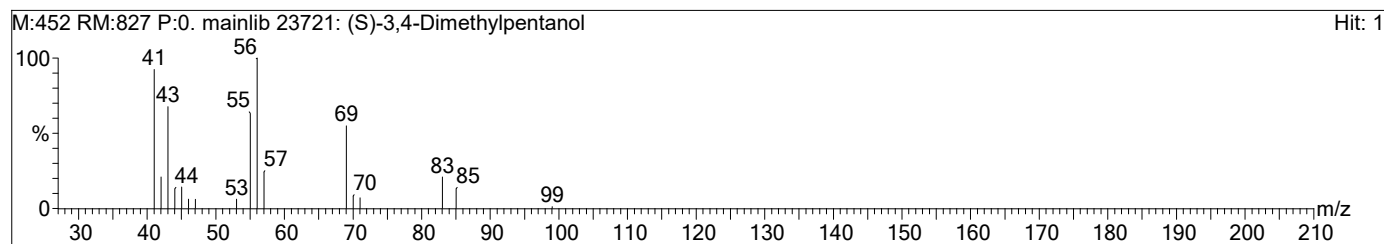
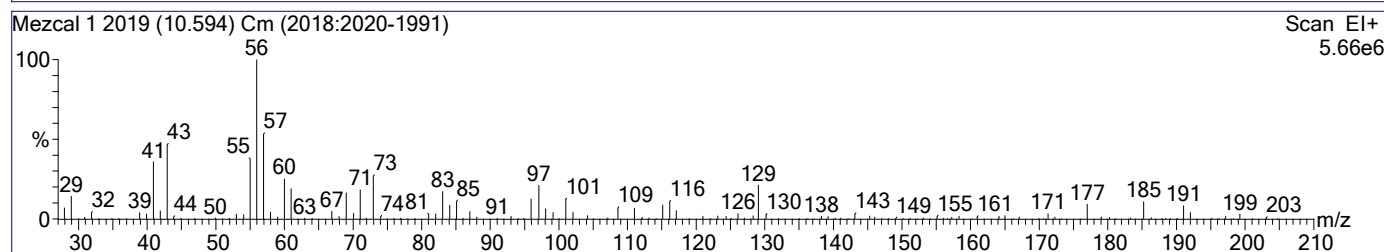
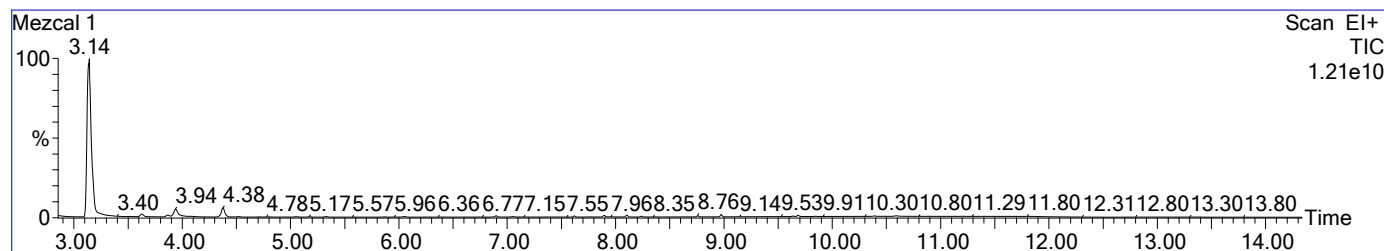
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Page 25 of 30

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	452	827	(S)-3,4-Dimethylpentanol	
2	mainlib	494	817	2-Methyl-1-hexanol	
3	mainlib	475	811	Cyclopropane, 1-(1-methylethyl)-2-nonyl-	41977-39-3
4	mainlib	461	794	Cis-1-methyl-3-n-nonylcyclohexane	39762-39-5
5	mainlib	488	788	2,5-Dimethyl-5-hexen-3-ol	67760-91-2

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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Page 26 of 30

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	459	786	1-Octene, 7-methyl-	13151-06-9
7	mainlib	452	784	Oxirane, 2,3-bis(1-methylethyl)-, trans-	54644-32-5
8	mainlib	535	777	2-Methyl-1-undecanol	10522-26-6
9	mainlib	386	774	4-Nonene, 2-methyl-, (Z)-	51090-05-2
10	mainlib	535	771	Decane, 2,2,3-trimethyl-	62338-09-4

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

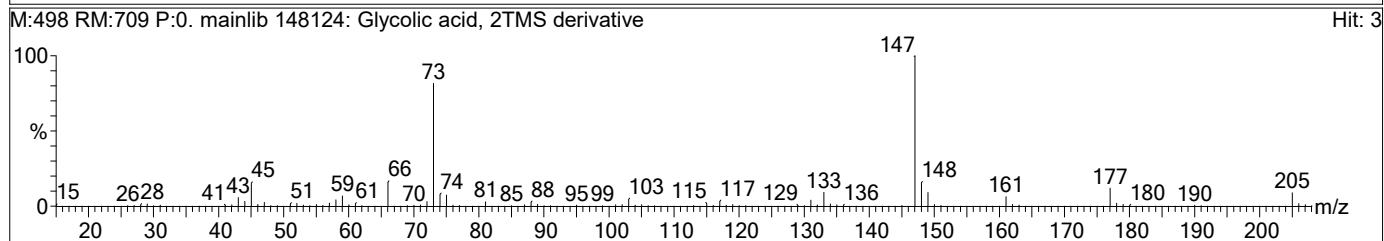
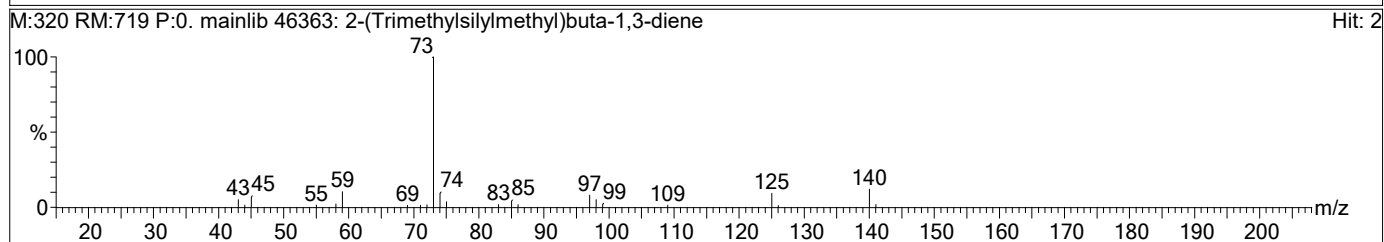
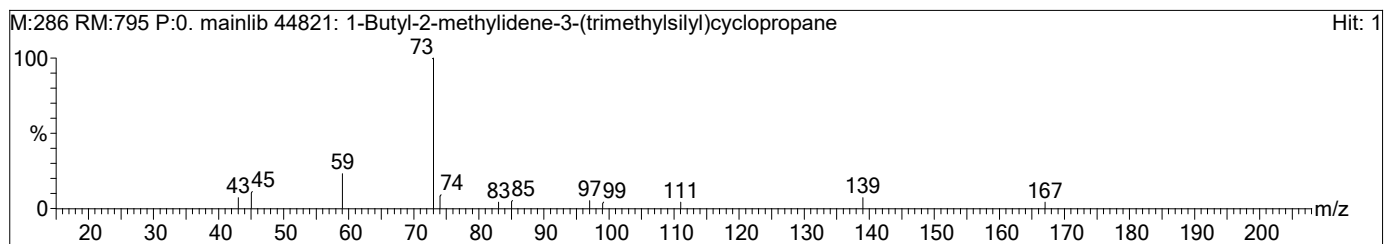
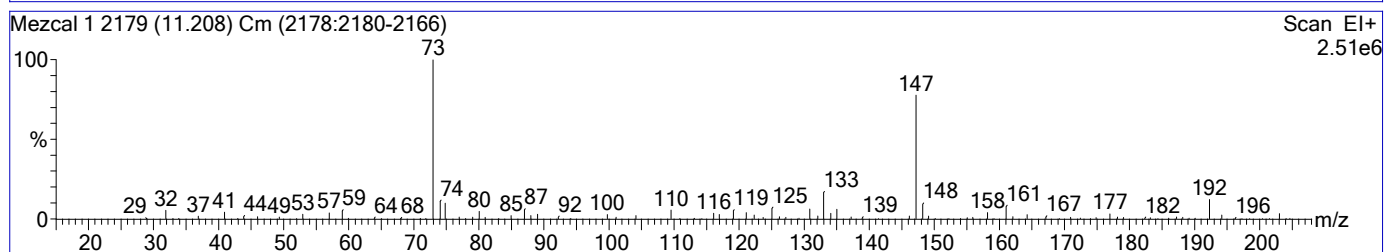
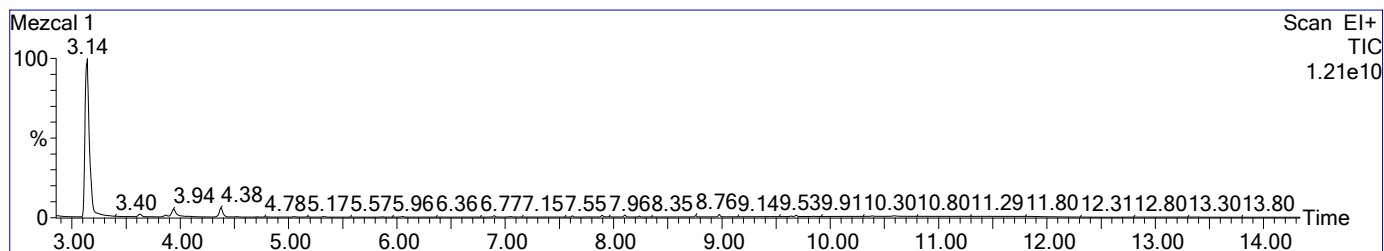
Library Search Chromatogram/Spectrum Peak Report

File: C:\TurboMass\CANNABIS VOCS.PRO\Data\Mezcal 1.raw
Acquired: 04-Jun-21 09:11:24 AM
Description:
GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP
Sample ID:

Printed: 07-Jun-21 03:08 PM

Page 27 of 30

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	286	795	1-Butyl-2-methylidene-3-(trimethylsilyl)cyclopropane	78638-80-9
2	mainlib	320	719	2-(Trimethylsilylmethyl)buta-1,3-diene	
3	mainlib	498	709	Glycolic acid, 2TMS derivative	33581-77-0
4	mainlib	315	699	1,3-Bis(trimethylsilyl)but-1-ene	
5	mainlib	473	681	Ethylene glycol, 2TMS derivative	7381-30-8

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Page 28 of 30
Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	471	676	Lactic Acid, 2TMS derivative	17596-96-2
7	mainlib	324	673	1,1-Bis(trimethylsilyl)propene	
8	mainlib	318	670	à-BROMOALLYLTRIMETHYLSILANE	94397-40-7
9	mainlib	330	661	Ethyl 3,4,5-trimethylbenzoate	
10	mainlib	437	648	1,2-Butanediol, 2TMS derivative	

Inst() ACQUISITION PARAMETERS

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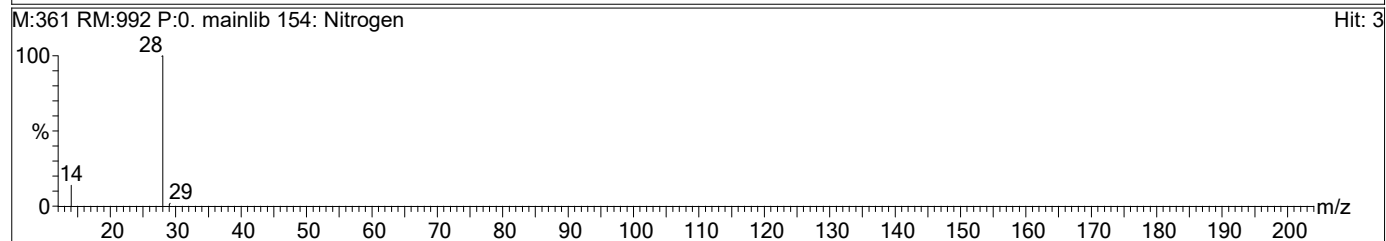
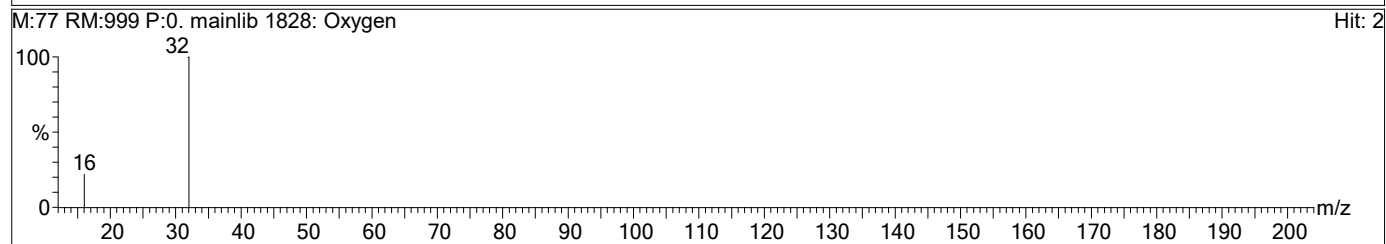
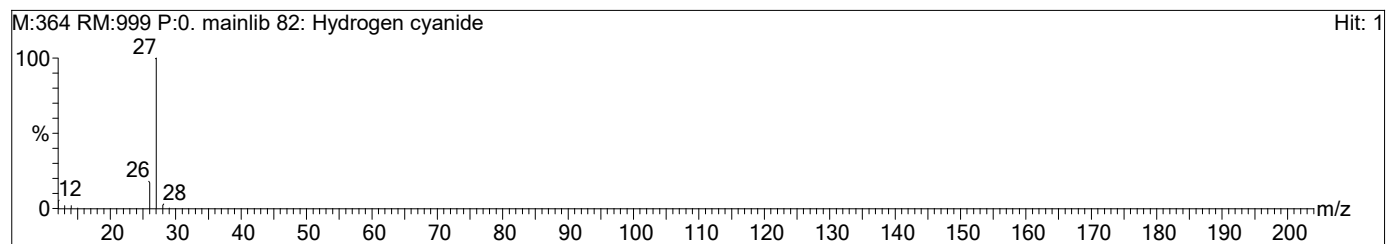
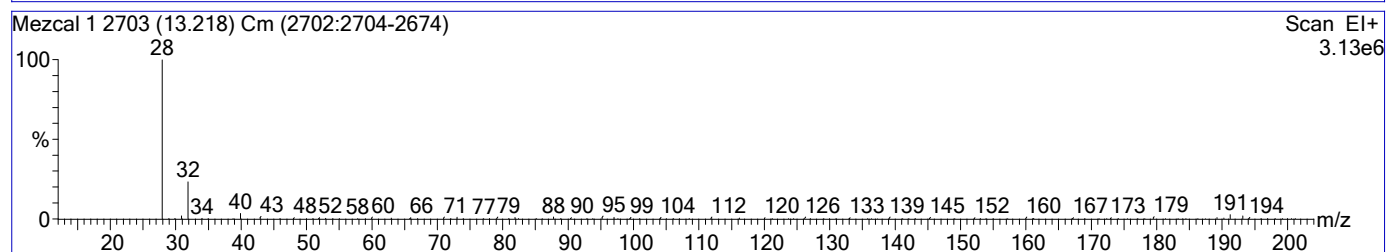
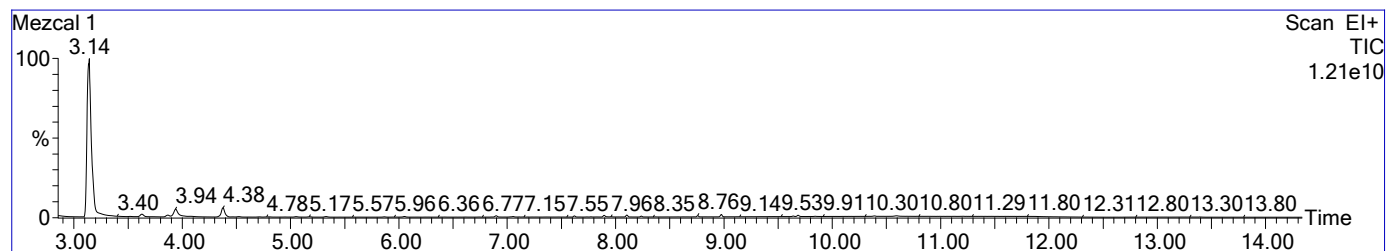
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Page 29 of 30

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	364	999	Hydrogen cyanide	74-90-8
2	mainlib	77	999	Oxygen	7782-44-7
3	mainlib	361	992	Nitrogen	7727-37-9
4	mainlib	359	987	Carbon monoxide	630-08-0
5	mainlib	355	976	Ethylene	74-85-1

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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Page 30 of 30

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	398	751	Nickel tetracarbonyl	13463-39-3
7	mainlib	314	710	3-Methyl-1,2-diazirine	
8	mainlib	377	705	Manganese, acetylpentacarbonyl-, (OC-6-21)-	13963-91-2
9	mainlib	244	666	Ethane	74-84-0
10	mainlib	236	605	2H-Tetrazole, 2-methyl-	16681-78-0

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