

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072821\
 Data File : VD069895.D
 Acq On : 28 Jul 2021 18:17
 Operator : VA/SY
 Sample : M3206-03
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20210590-AMENDED-COM-4

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
 Title : SW846 8260

Signal : TIC: VD069895.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.491	90	97	104	rBV	33951	73722	1.61%	0.215%
2	4.156	372	380	385	rBV3	29198	80019	1.75%	0.233%
3	4.238	385	394	409	rVV2	219168	628067	13.73%	1.832%
4	4.403	410	422	436	rVB	174760	505986	11.06%	1.476%
5	4.961	505	517	528	rBV3	65207	209065	4.57%	0.610%
6	5.985	683	691	701	rBV5	23700	72305	1.58%	0.211%
7	7.202	888	898	907	rBV5	16197	51737	1.13%	0.151%
8	7.908	1007	1018	1024	rBV2	503847	1256926	27.47%	3.667%
9	7.973	1024	1029	1040	rVB	964263	2131640	46.59%	6.219%
10	8.326	1078	1089	1101	rBV	579068	1333242	29.14%	3.890%
11	8.861	1170	1180	1190	rBV	1544338	3127371	68.36%	9.124%
12	9.908	1349	1358	1366	rBV4	42046	93914	2.05%	0.274%
13	10.338	1423	1431	1449	rVV	2585713	4574874	100.00%	13.347%
14	11.049	1544	1552	1555	rBV4	25165	57771	1.26%	0.169%
15	11.238	1579	1584	1590	rVV4	45058	73059	1.60%	0.213%
16	11.349	1598	1603	1607	rBV4	36925	64259	1.40%	0.187%
17	11.443	1614	1619	1627	rVB4	38090	74837	1.64%	0.218%
18	11.638	1643	1652	1661	rBV	2186037	3818251	83.46%	11.140%
19	11.702	1661	1663	1667	rVV2	41596	65410	1.43%	0.191%
20	11.773	1671	1675	1678	rVV6	30144	56873	1.24%	0.166%
21	11.826	1678	1684	1688	rVV5	52362	122958	2.69%	0.359%
22	11.885	1689	1694	1698	rVV2	139735	263400	5.76%	0.768%
23	11.926	1698	1701	1707	rVB4	64389	100013	2.19%	0.292%
24	12.079	1722	1727	1731	rBV3	47863	71786	1.57%	0.209%
25	12.143	1731	1738	1745	rBV6	126081	333104	7.28%	0.972%
26	12.261	1750	1758	1763	rVB2	212956	397847	8.70%	1.161%
27	12.373	1763	1777	1785	rBV5	269434	1082142	23.65%	3.157%
28	12.461	1789	1792	1795	rBV4	39735	62172	1.36%	0.181%
29	12.508	1796	1800	1808	rVB4	155060	340472	7.44%	0.993%
30	12.626	1810	1820	1826	rVB2	1759066	3245784	70.95%	9.470%
31	12.708	1826	1834	1838	rBV6	125088	322801	7.06%	0.942%
32	12.790	1840	1848	1854	rVB8	242255	709829	15.52%	2.071%
33	12.867	1854	1861	1865	rBV5	143776	336284	7.35%	0.981%
34	12.949	1868	1875	1881	rBV7	308527	821890	17.97%	2.398%
35	13.090	1890	1899	1902	rBV6	138881	283322	6.19%	0.827%
36	13.132	1902	1906	1911	rBV4	79483	146582	3.20%	0.428%

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Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

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37	13.267	1926	1929	1931	rBV4	60165	74783	1.63%	0.218%
38	13.302	1932	1935	1940	rVV3	133644	216105	4.72%	0.630%
39	13.349	1941	1943	1947	rVB2	69864	89901	1.97%	0.262%
40	13.420	1951	1955	1958	rVV2	229341	388731	8.50%	1.134%
41	13.455	1959	1961	1965	rVB3	218739	278642	6.09%	0.813%
42	13.567	1973	1980	1985	rBV	1918726	3200858	69.97%	9.339%
43	13.608	1985	1987	1998	rVB2	226916	454764	9.94%	1.327%
44	13.708	2001	2004	2008	rVB3	84189	111039	2.43%	0.324%
45	13.884	2029	2034	2039	rBV2	306583	544497	11.90%	1.589%
46	13.990	2048	2052	2056	rBV5	61291	94120	2.06%	0.275%
47	14.090	2064	2069	2073	rVB4	124009	238565	5.21%	0.696%
48	14.143	2074	2078	2083	rVB	223011	377342	8.25%	1.101%
49	14.208	2085	2089	2093	rBV5	60134	103123	2.25%	0.301%
50	14.273	2096	2100	2107	rVB8	77957	153574	3.36%	0.448%
51	14.332	2107	2110	2115	rVB6	39952	51380	1.12%	0.150%
52	14.396	2115	2121	2131	rBV5	177757	412748	9.02%	1.204%
53	14.514	2136	2141	2143	rBV6	59636	104516	2.28%	0.305%
54	14.561	2145	2149	2154	rVB5	92247	139611	3.05%	0.407%
55	15.349	2279	2283	2290	rBV5	42718	92134	2.01%	0.269%
56	15.531	2311	2314	2320	rVB5	58110	93627	2.05%	0.273%
57	15.761	2349	2353	2360	rVB9	34064	65483	1.43%	0.191%

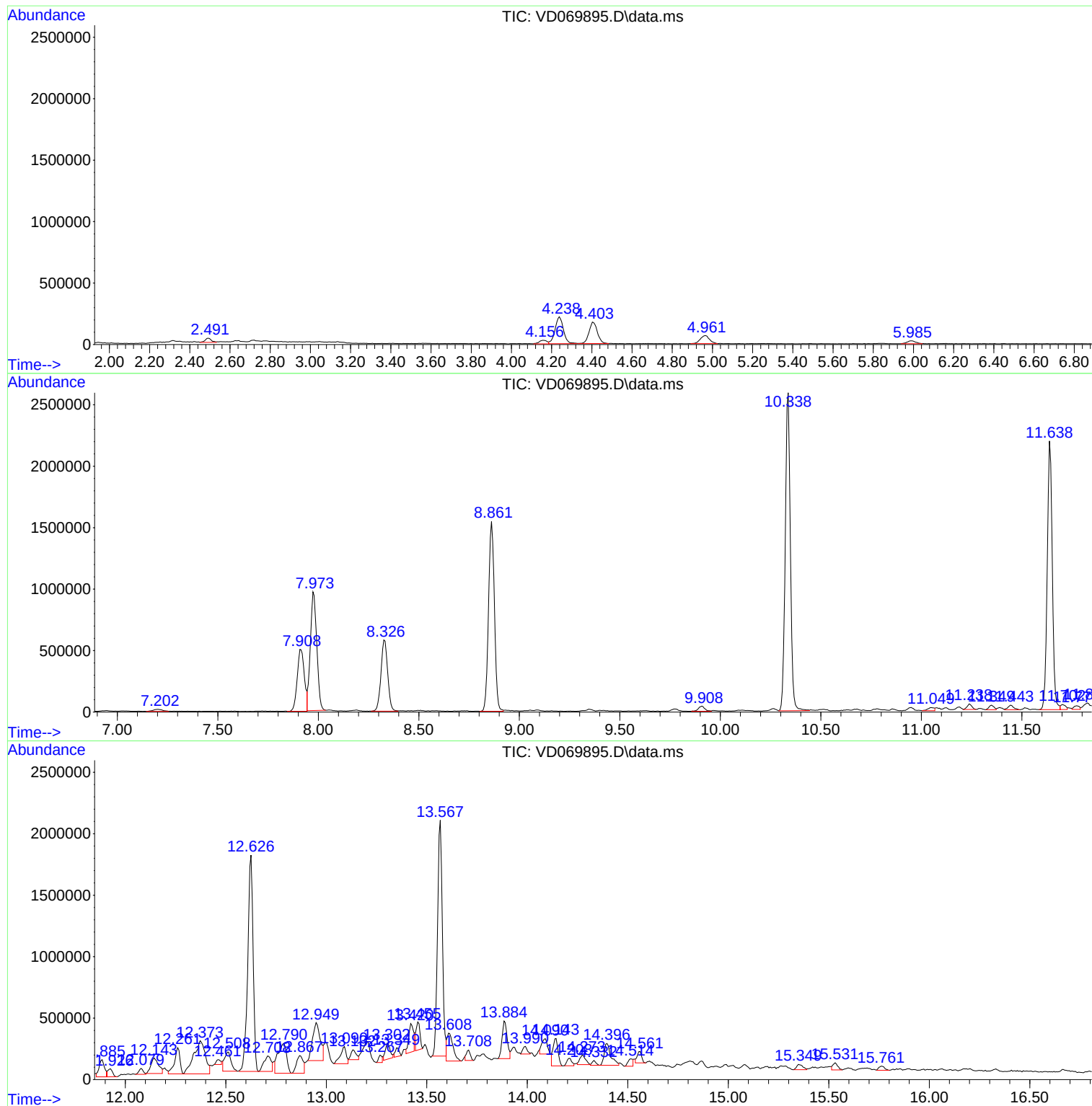
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
MSVOA_D
ClientSampleId :
20210590-AMENDED-COM-4

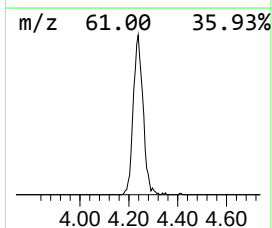
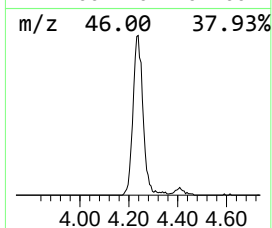
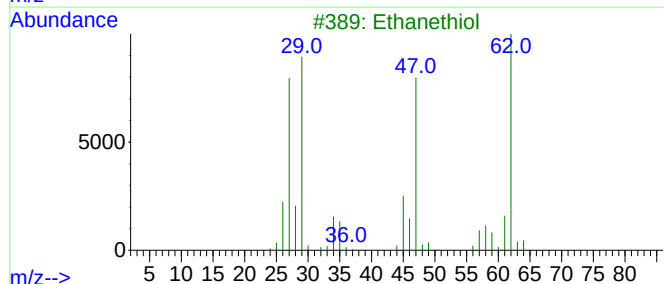
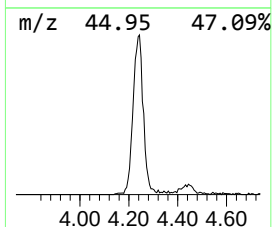
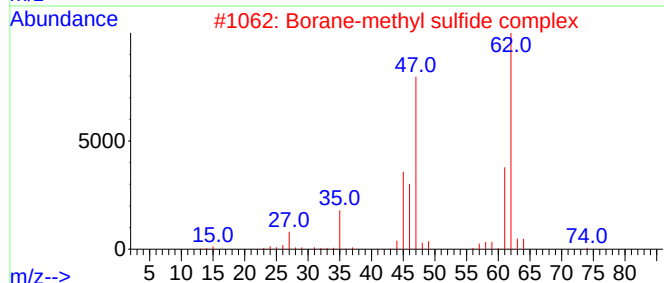
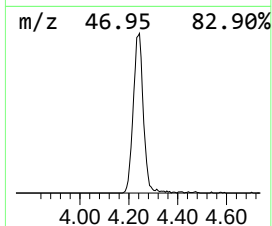
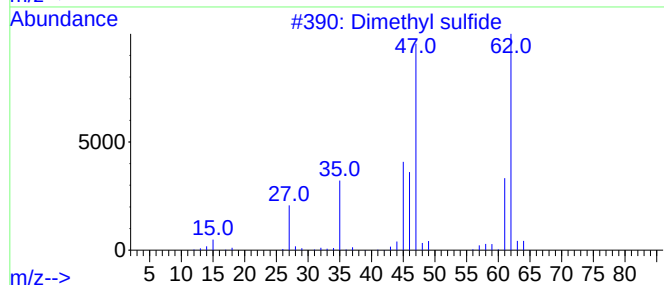
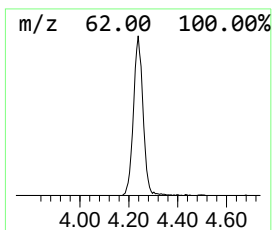
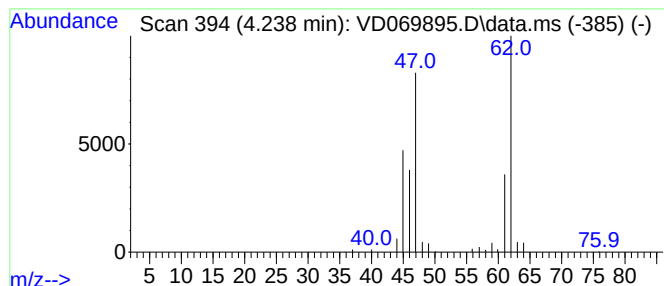
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Dimethyl sulfide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.238	14.73 ug/l	628067	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl sulfide	62	C2H6S	000075-18-3	94
2			Borane-methyl sulfide complex	76	C2H9BS	013292-87-0	90
3			Ethanethiol	62	C2H6S	000075-08-1	78
4			Methanethiol	48	CH4S	000074-93-1	9
5			Ethene, chloro-	62	C2H3Cl	000075-01-4	5



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ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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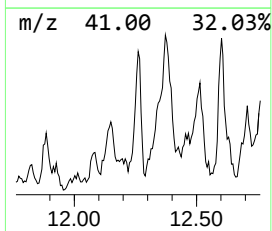
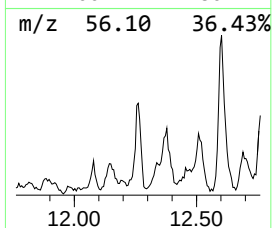
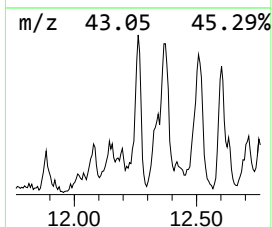
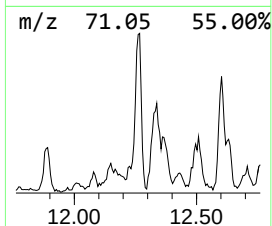
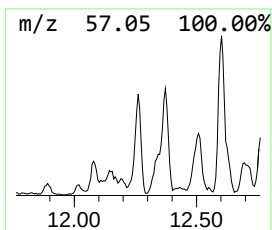
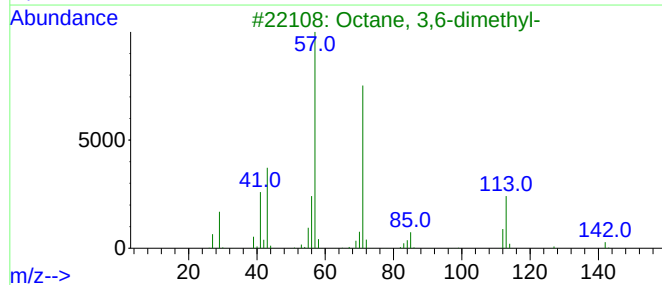
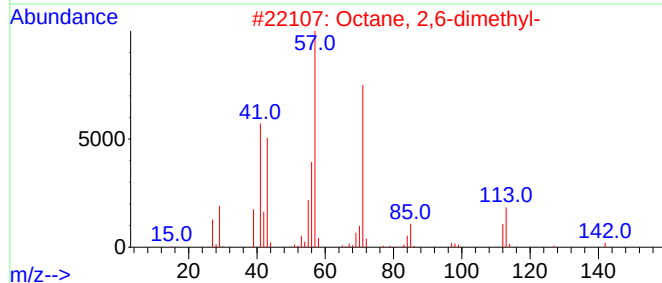
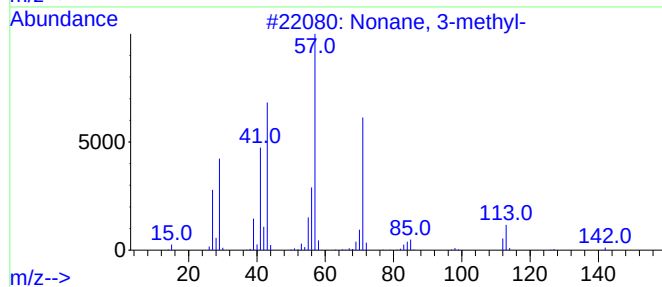
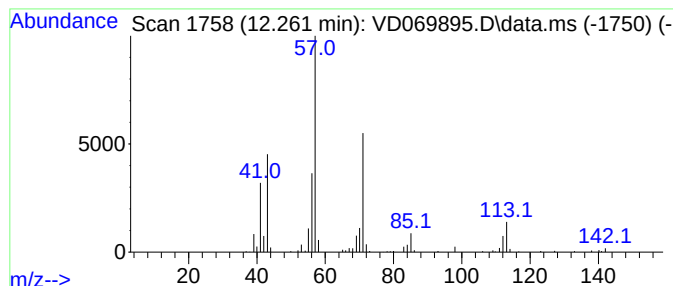
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Nonane, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.261	5.21 ug/l	397847	Chlorobenzene-d5	11.637

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 3-methyl-	142	C10H22	005911-04-6	91
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	91
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	91
4			Sulfurous acid, di(2-ethylhexyl)...	306	C16H34O3S	1000309-19-1	64
5			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	59



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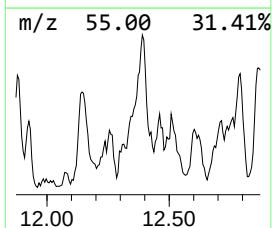
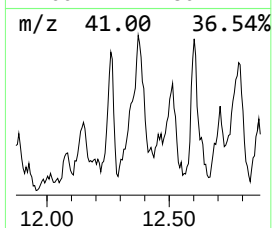
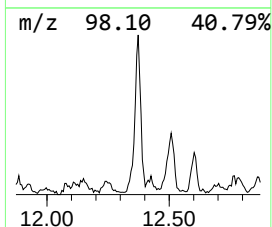
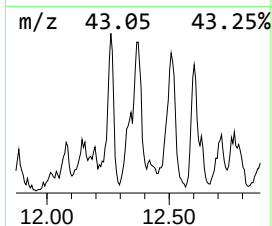
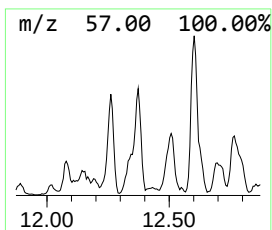
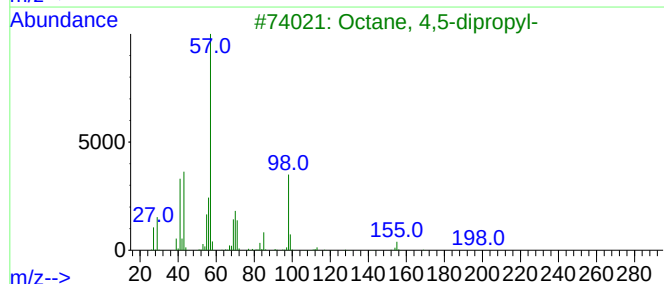
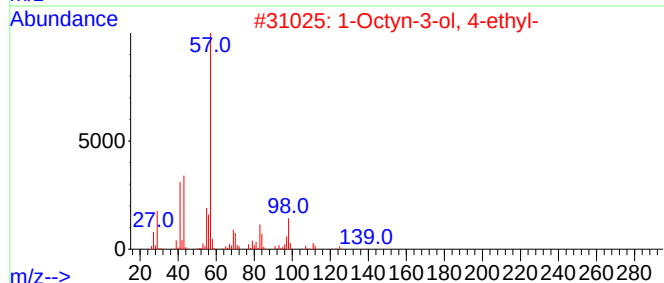
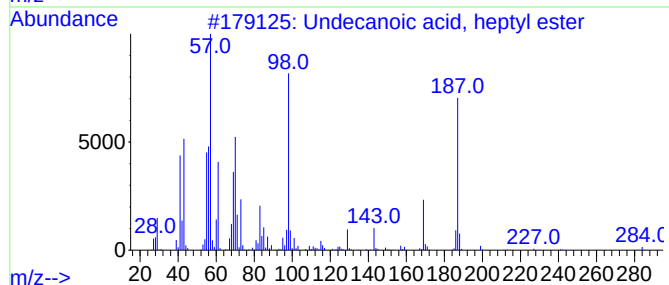
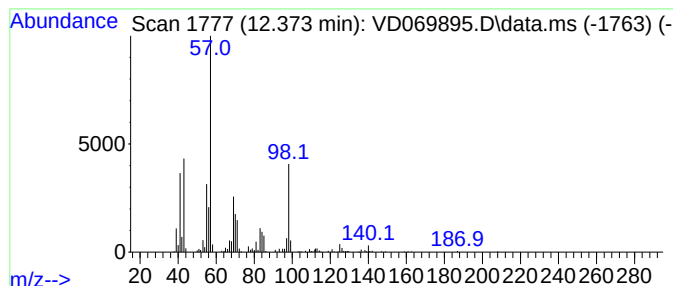
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Undecanoic acid, heptyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.373	14.17 ug/l	1082140	Chlorobenzene-d5	11.637

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecanoic acid, heptyl ester	284	C18H36O2	1000405-20-5	53
2			1-Octyn-3-ol, 4-ethyl-	154	C10H18O	005877-42-9	50
3			Octane, 4,5-dipropyl-	198	C14H30	020905-05-9	43
4			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	38
5			1-Decanol, 2-methyl-	172	C11H24O	018675-24-6	38



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Instrument :
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ClientSampleId :
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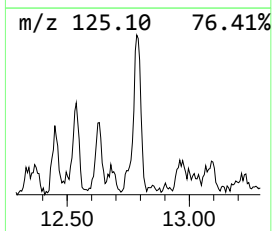
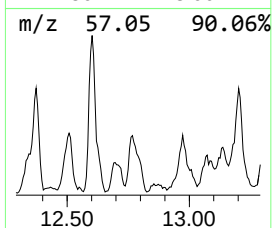
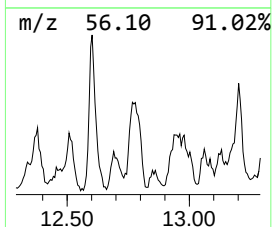
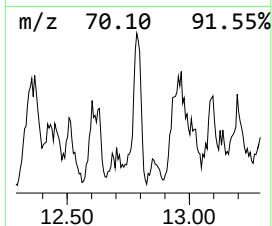
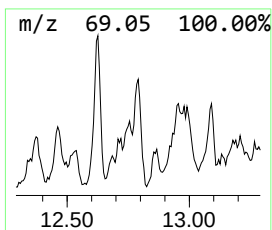
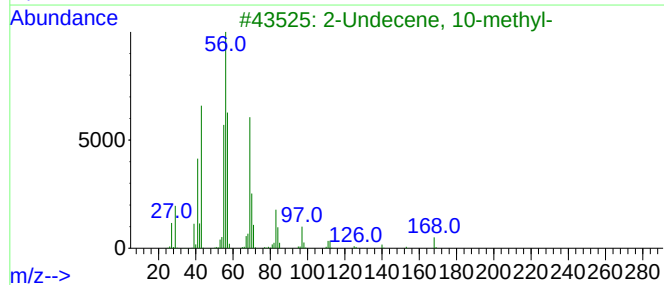
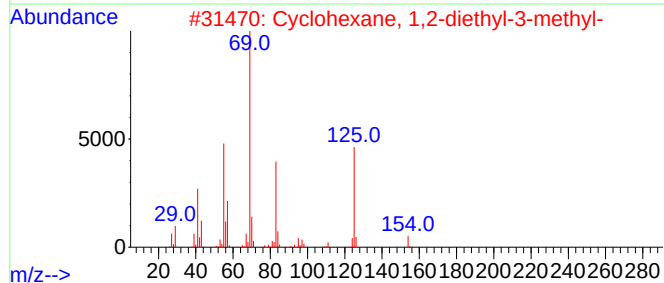
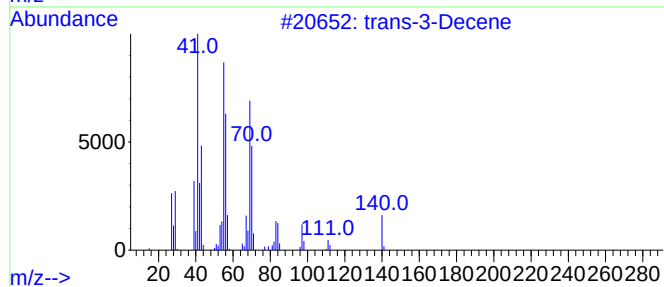
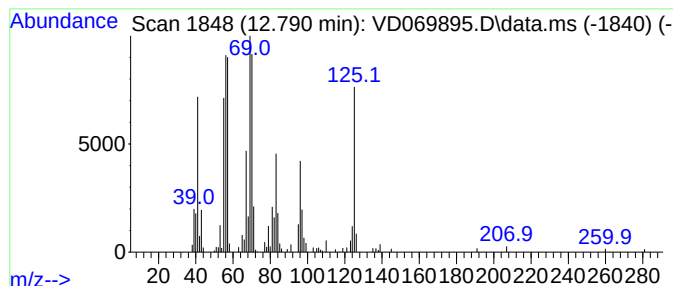
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown12.790 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.790	11.09 ug/l	709829	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-3-Decene	140	C10H20	019150-21-1	47
2			Cyclohexane, 1,2-diethyl-3-methyl-	154	C11H22	061141-80-8	38
3			2-Undecene, 10-methyl-	168	C12H24	1000061-83-3	38
4			Ketone, vinyl-pyrrolidinyl-	125	C7H11NO	042104-70-1	38
5			3-Cyclopentylpropionic acid, 2-m...	198	C12H22O2	1000293-46-6	35



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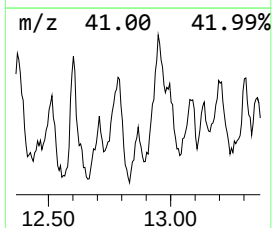
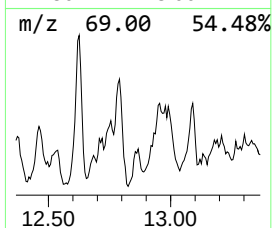
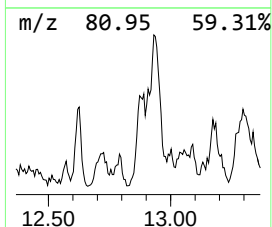
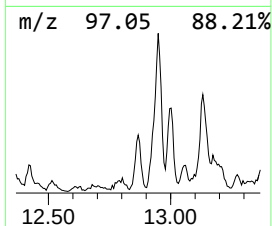
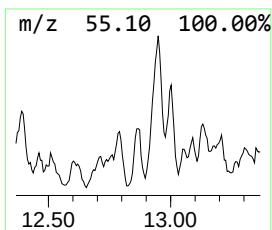
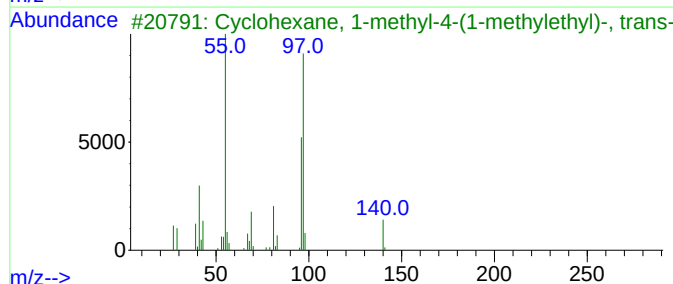
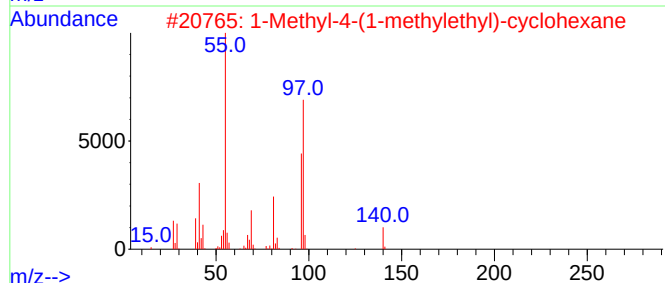
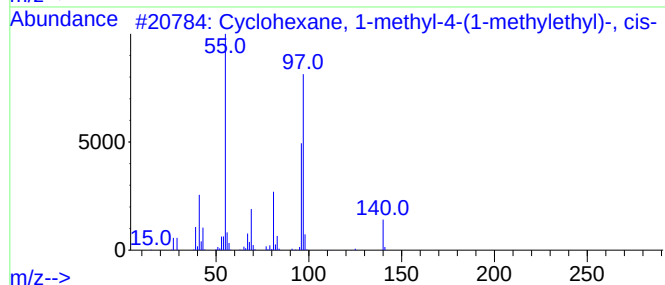
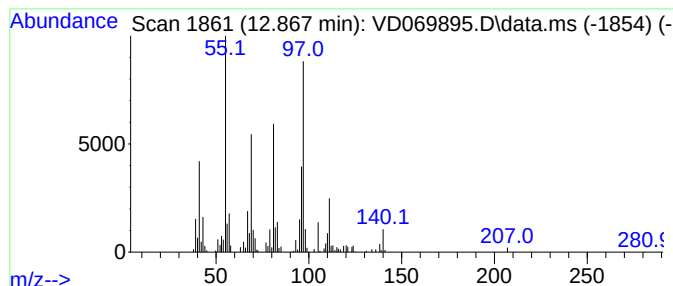
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Cyclohexane, 1-methyl-4-(1-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.867	5.25 ug/l	336284	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	72
2			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	64
3			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	64
4			Cyclohexane, 1-methyl-3-(1-methy...	140	C10H20	016580-24-8	59
5			m-Menthane, (1S,3R)-(+)-	140	C10H20	013837-66-6	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072821\
Data File : VD069895.D
Acq On : 28 Jul 2021 18:17
Operator : VA/SY
Sample : M3206-03
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
20210590-AMENDED-COM-4

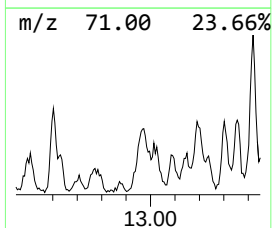
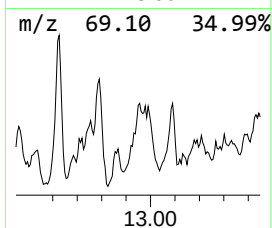
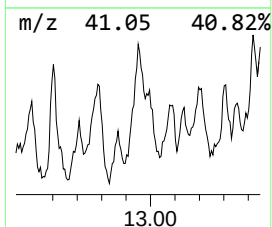
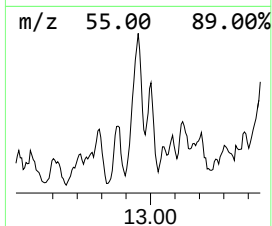
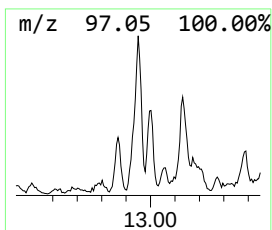
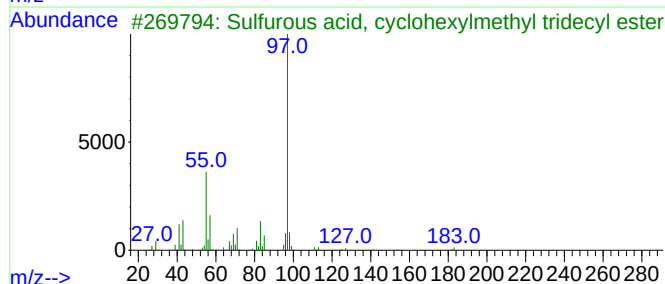
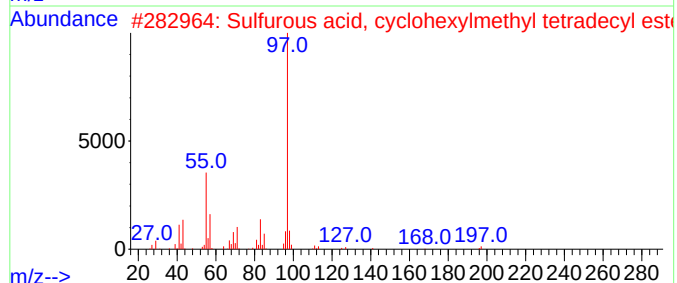
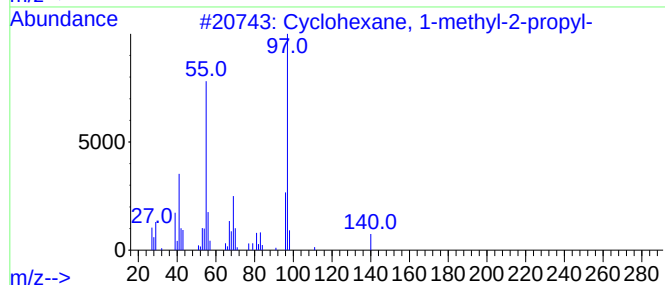
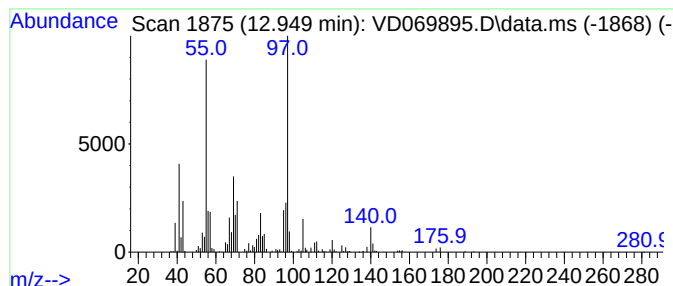
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Cyclohexane, 1-methyl-2-pro... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.949	12.84 ug/l	821890	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	68
2			Sulfurous acid, cyclohexylmethyl...	374	C21H42O3S	1000309-22-2	53
3			Sulfurous acid, cyclohexylmethyl...	360	C20H40O3S	1000309-22-1	53
4			Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	52
5			Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072821\
Data File : VD069895.D
Acq On : 28 Jul 2021 18:17
Operator : VA/SY
Sample : M3206-03
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
20210590-AMENDED-COM-4

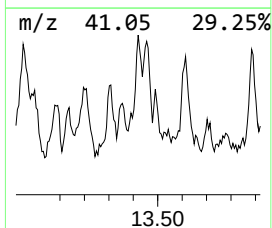
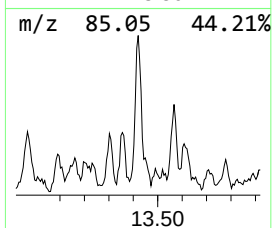
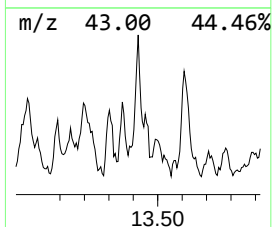
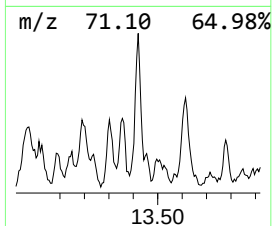
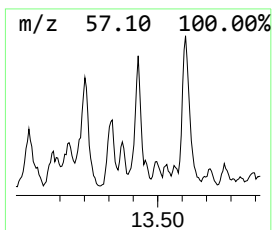
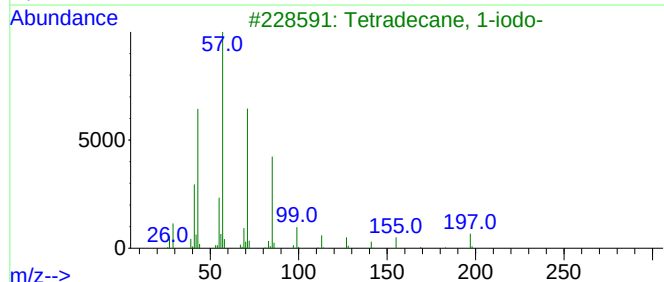
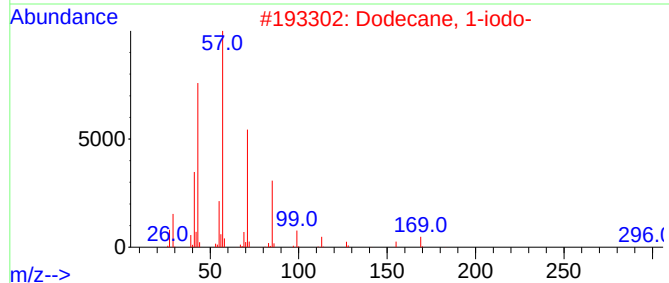
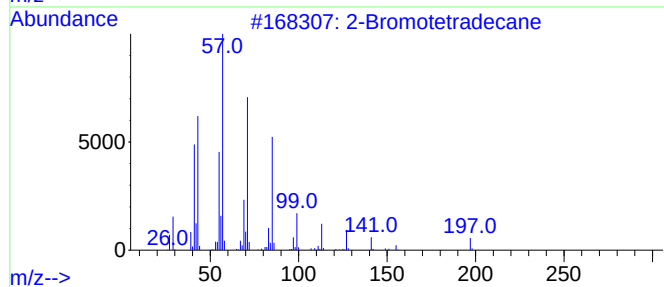
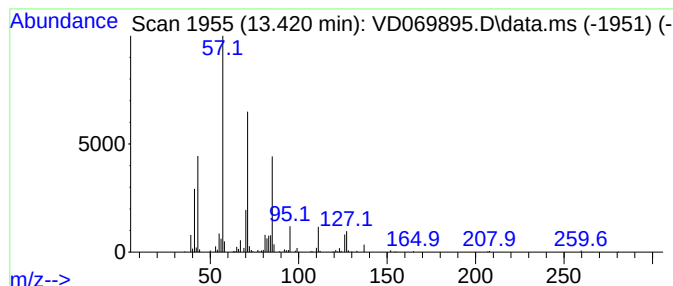
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 2-Bromotetradecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.420	6.07 ug/l	388731	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Bromotetradecane	276	C14H29Br	074036-95-6	53
2			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	50
3			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	50
4			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	50
5			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072821\
Data File : VD069895.D
Acq On : 28 Jul 2021 18:17
Operator : VA/SY
Sample : M3206-03
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
20210590-AMENDED-COM-4

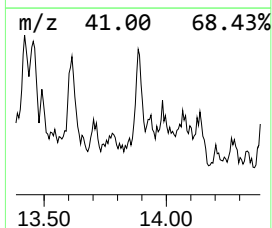
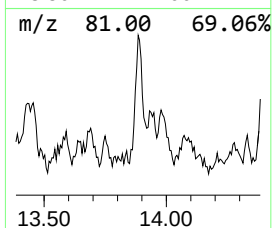
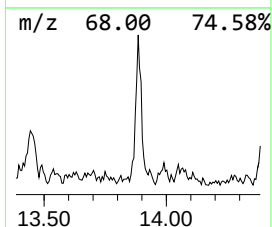
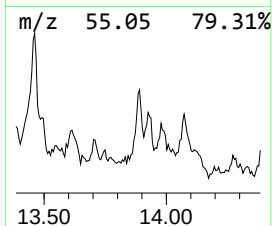
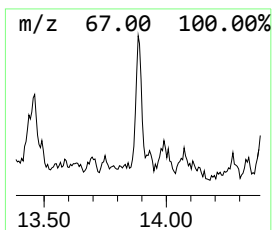
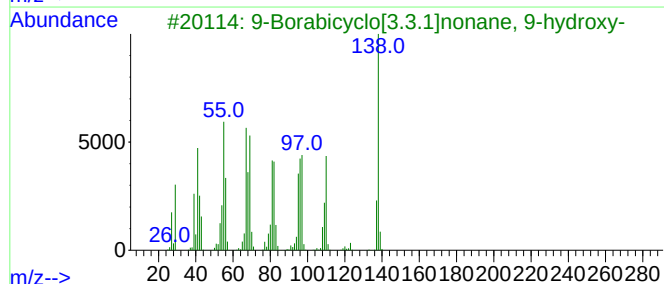
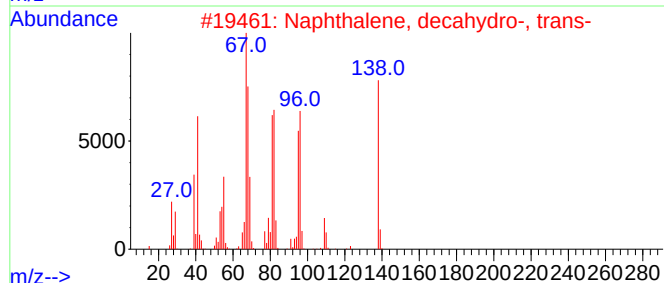
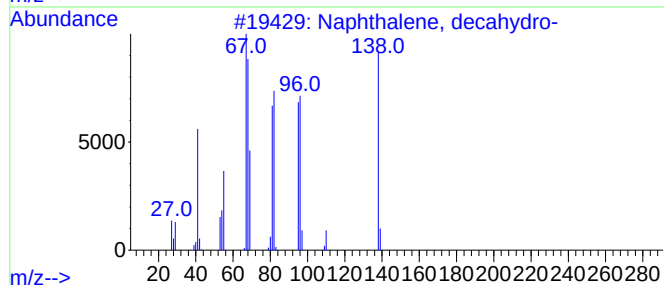
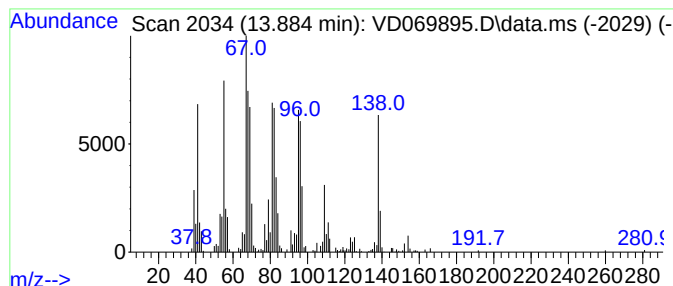
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Naphthalene, decahydro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.884	8.51 ug/l	544497	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	94
2			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	87
3			9-Borabicyclo[3.3.1]nonane, 9-hy...	138	C8H15BO	063366-65-4	80
4			9-Decen-1-ol, trifluoroacetate	252	C12H19F3O2	1000352-65-9	68
5			o-Menth-8-ene	138	C10H18	015193-25-6	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072821\
Data File : VD069895.D
Acq On : 28 Jul 2021 18:17
Operator : VA/SY
Sample : M3206-03
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
20210590-AMENDED-COM-4

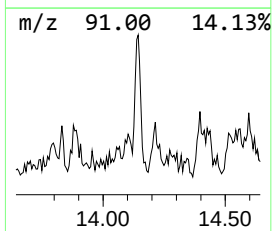
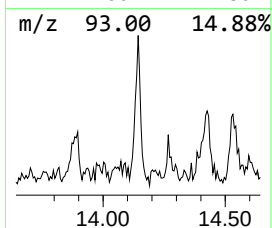
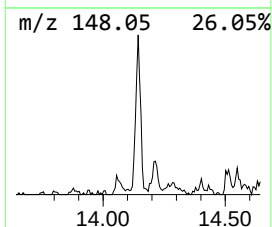
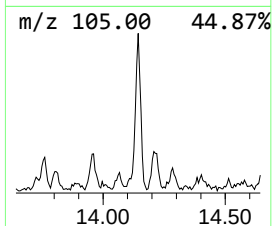
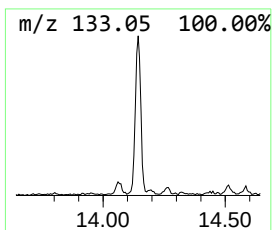
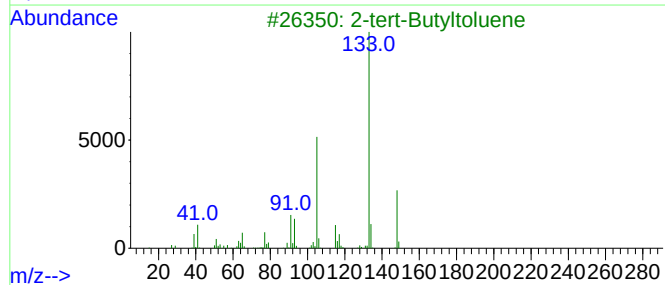
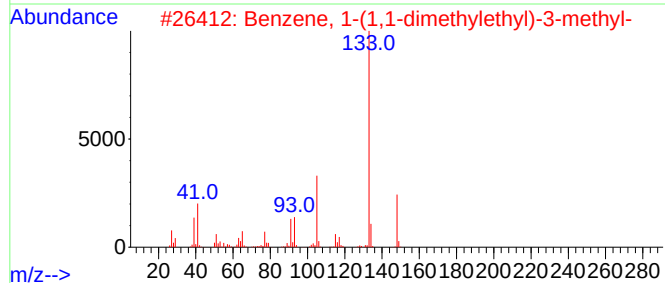
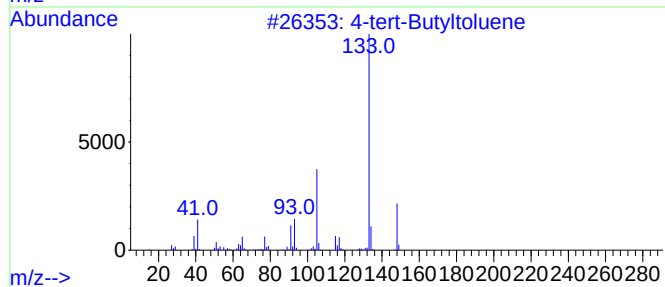
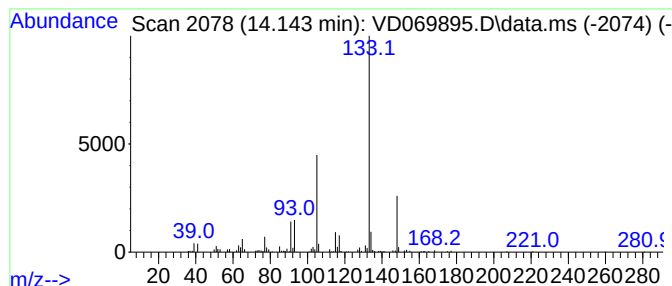
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 4-tert-Butyltoluene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.143	5.89 ug/l	377342	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-tert-Butyltoluene	148	C11H16	000098-51-1	97
2			Benzene, 1-(1,1-dimethylethyl)-3...	148	C11H16	001075-38-3	95
3			2-tert-Butyltoluene	148	C11H16	001074-92-6	95
4			Benzene, 2,4-dimethyl-1-(1-methy...	148	C11H16	004706-89-2	87
5			3,4-Dimethylcumene	148	C11H16	1000370-34-1	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072821\
Data File : VD069895.D
Acq On : 28 Jul 2021 18:17
Operator : VA/SY
Sample : M3206-03
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

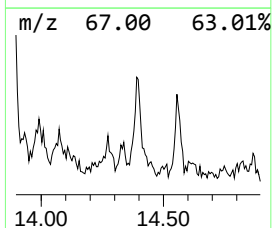
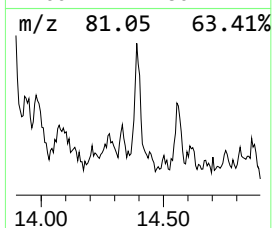
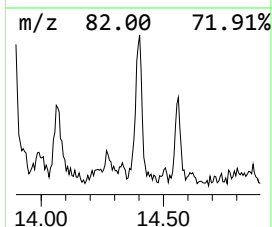
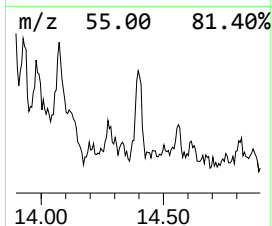
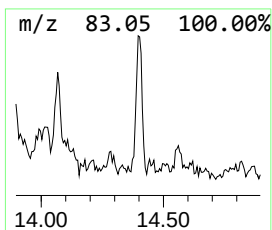
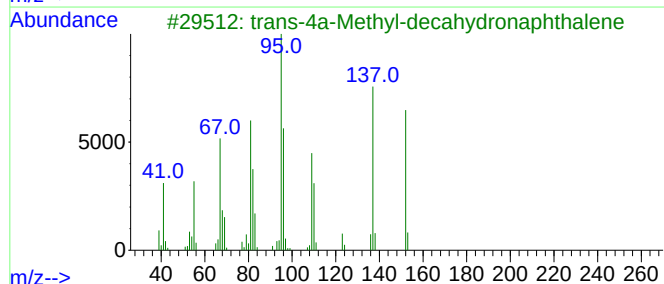
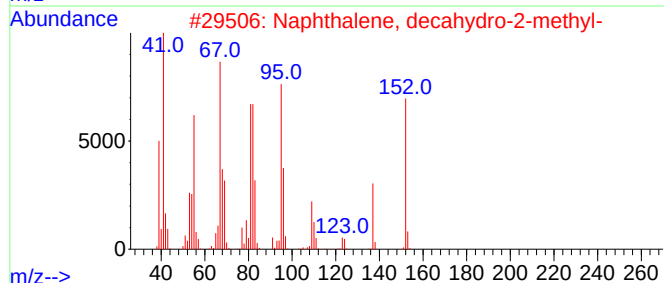
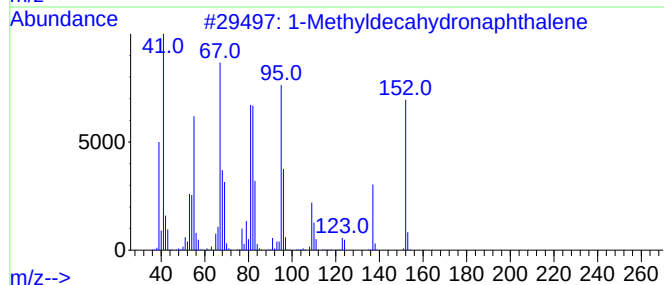
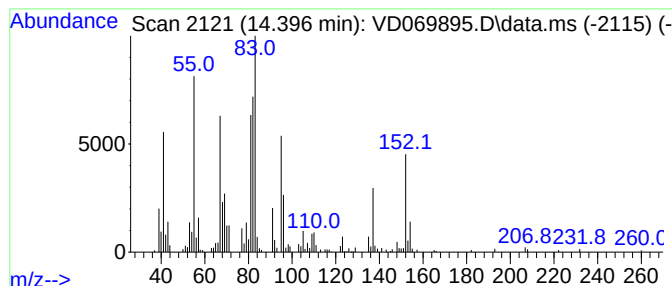
Instrument :
MSVOA_D
ClientSampleId :
20210590-AMENDED-COM-4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 1-Methyldecahydronaphthalene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.396	6.45 ug/l	412748	1,4-Dichlorobenzene-d4	13.567	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	64
2	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	64
3	trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	53
4	Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	004795-86-2	46
5	9-Eicosyne	278	C20H38	071899-38-2	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072821\
Data File : VD069895.D
Acq On : 28 Jul 2021 18:17
Operator : VA/SY
Sample : M3206-03
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
20210590-AMENDED-COM-4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Nonane, 3-methyl-	12.261	5.2	ug/l	397847	3	11.637	3818250	50.0
Undecanoic acid...	12.373	14.2	ug/l	1082140	3	11.637	3818250	50.0
unknown12.790	12.790	11.1	ug/l	709829	4	13.567	3200860	50.0
Cyclohexane, 1-...	12.867	5.3	ug/l	336284	4	13.567	3200860	50.0
Cyclohexane, 1-...	12.949	12.8	ug/l	821890	4	13.567	3200860	50.0
2-Bromotetradecane	13.420	6.1	ug/l	388731	4	13.567	3200860	50.0
Naphthalene, de...	13.884	8.5	ug/l	544497	4	13.567	3200860	50.0
4-tert-Butyltol...	14.143	5.9	ug/l	377342	4	13.567	3200860	50.0
1-Methyldecahyd...	14.396	6.5	ug/l	412748	4	13.567	3200860	50.0