

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070122\
 Data File : VD073765.D
 Acq On : 01 Jul 2022 15:37
 Operator : VA/SY
 Sample : N3562-01
 Misc : 5.61G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-7A

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\82D063022S.M
 Title : SW846 8260

Signal : TIC: VD073765.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.950	3	5	9	rVB2	12418	13544	1.15%	0.127%
2	2.309	58	66	70	rBV4	9198	20353	1.72%	0.191%
3	4.162	370	381	391	rBV	14073	40935	3.46%	0.384%
4	4.956	507	516	523	rBV7	7414	23142	1.96%	0.217%
5	7.208	892	899	907	rBV4	6146	14965	1.27%	0.140%
6	7.908	1009	1018	1023	rBV	156780	369794	31.29%	3.468%
7	7.973	1023	1029	1039	rVB	248137	557368	47.16%	5.227%
8	8.320	1079	1088	1100	rVB	150920	339126	28.70%	3.180%
9	8.855	1170	1179	1190	rBV	417083	837364	70.86%	7.853%
10	9.620	1303	1309	1315	rVB4	7147	14457	1.22%	0.136%
11	10.091	1382	1389	1395	rBV4	6610	15117	1.28%	0.142%
12	10.332	1422	1430	1447	rBV	650843	1181790	100.00%	11.083%
13	10.497	1451	1458	1467	rVB7	8969	22129	1.87%	0.208%
14	10.632	1473	1481	1483	rBV5	9331	18899	1.60%	0.177%
15	10.673	1483	1488	1493	rVB3	32696	59028	4.99%	0.554%
16	10.944	1530	1534	1541	rVB2	14771	24834	2.10%	0.233%
17	11.144	1566	1568	1574	rVV5	11713	22096	1.87%	0.207%
18	11.232	1576	1583	1588	rVV5	22893	50772	4.30%	0.476%
19	11.291	1588	1593	1597	rVV4	21171	40857	3.46%	0.383%
20	11.332	1597	1600	1607	rVV4	13471	26026	2.20%	0.244%
21	11.444	1611	1619	1628	rVB	49440	98981	8.38%	0.928%
22	11.638	1644	1652	1663	rBV	571150	998295	84.47%	9.362%
23	11.767	1669	1674	1679	rBV4	28220	44082	3.73%	0.413%
24	11.826	1679	1684	1689	rVV4	23683	46023	3.89%	0.432%
25	11.897	1692	1696	1705	rVB4	34957	75674	6.40%	0.710%
26	11.979	1705	1710	1714	rBV3	16543	32931	2.79%	0.309%
27	12.044	1716	1721	1725	rVV4	17400	26468	2.24%	0.248%
28	12.144	1730	1738	1744	rBV4	67502	156367	13.23%	1.466%
29	12.196	1744	1747	1749	rBV4	16212	21824	1.85%	0.205%
30	12.232	1750	1753	1761	rVB4	31626	58801	4.98%	0.551%
31	12.302	1761	1765	1768	rBV2	31984	56304	4.76%	0.528%
32	12.344	1768	1772	1781	rVB7	62287	141563	11.98%	1.328%
33	12.449	1781	1790	1799	rBV8	36647	118264	10.01%	1.109%
34	12.526	1799	1803	1807	rBV5	12120	18915	1.60%	0.177%
35	12.620	1812	1819	1825	rVB	546352	912082	77.18%	8.553%
36	12.702	1825	1833	1839	rBV8	42830	140233	11.87%	1.315%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070122\
 Data File : VD073765.D
 Acq On : 01 Jul 2022 15:37
 Operator : VA/SY
 Sample : N3562-01
 Misc : 5.61G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-7A

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\82D063022S.M
 Title : SW846 8260

37	12.785	1842	1847	1854	rVB3	135737	255089	21.58%	2.392%
38	12.867	1854	1861	1868	rBV8	52991	164606	13.93%	1.544%
39	12.932	1868	1872	1887	rVB8	49719	183868	15.56%	1.724%
40	13.043	1889	1891	1894	rBV4	9678	12422	1.05%	0.116%
41	13.085	1895	1898	1903	rVB4	37343	56775	4.80%	0.532%
42	13.185	1909	1915	1916	rBV5	32687	57359	4.85%	0.538%
43	13.267	1924	1929	1931	rBV3	30620	51527	4.36%	0.483%
44	13.302	1932	1935	1939	rVV5	25180	42084	3.56%	0.395%
45	13.426	1945	1956	1963	rBV8	64726	211938	17.93%	1.988%
46	13.485	1963	1966	1971	rVV6	26614	39565	3.35%	0.371%
47	13.561	1972	1979	1986	rVV	538482	914374	77.37%	8.575%
48	13.696	1997	2002	2007	rVB5	46204	91683	7.76%	0.860%
49	13.832	2020	2025	2026	rBV4	16720	25668	2.17%	0.241%
50	13.879	2028	2033	2040	rVV3	165131	307337	26.01%	2.882%
51	13.932	2040	2042	2047	rVV6	13466	19696	1.67%	0.185%
52	14.196	2084	2087	2091	rVB4	21933	26326	2.23%	0.247%
53	14.267	2095	2099	2106	rVB7	49284	85215	7.21%	0.799%
54	14.326	2106	2109	2115	rBV7	27232	53355	4.51%	0.500%
55	14.385	2115	2119	2123	rBV2	109160	179966	15.23%	1.688%
56	14.555	2140	2148	2153	rBV7	115387	248213	21.00%	2.328%
57	14.667	2165	2167	2170	rBV3	17107	19356	1.64%	0.182%
58	14.820	2188	2193	2195	rBV5	25045	49385	4.18%	0.463%
59	14.855	2195	2199	2205	rVB4	69087	132520	11.21%	1.243%
60	15.138	2243	2247	2253	rBV6	49499	103968	8.80%	0.975%
61	15.343	2277	2282	2289	rBV	152112	257314	21.77%	2.413%
62	15.420	2290	2295	2299	rBV5	47121	84709	7.17%	0.794%
63	15.579	2320	2322	2323	rBV2	19022	14364	1.22%	0.135%
64	15.755	2349	2352	2359	rVB5	63492	111183	9.41%	1.043%
65	16.320	2443	2448	2456	rVB2	101782	191139	16.17%	1.792%
66	16.526	2481	2483	2489	rVB6	23425	33082	2.80%	0.310%

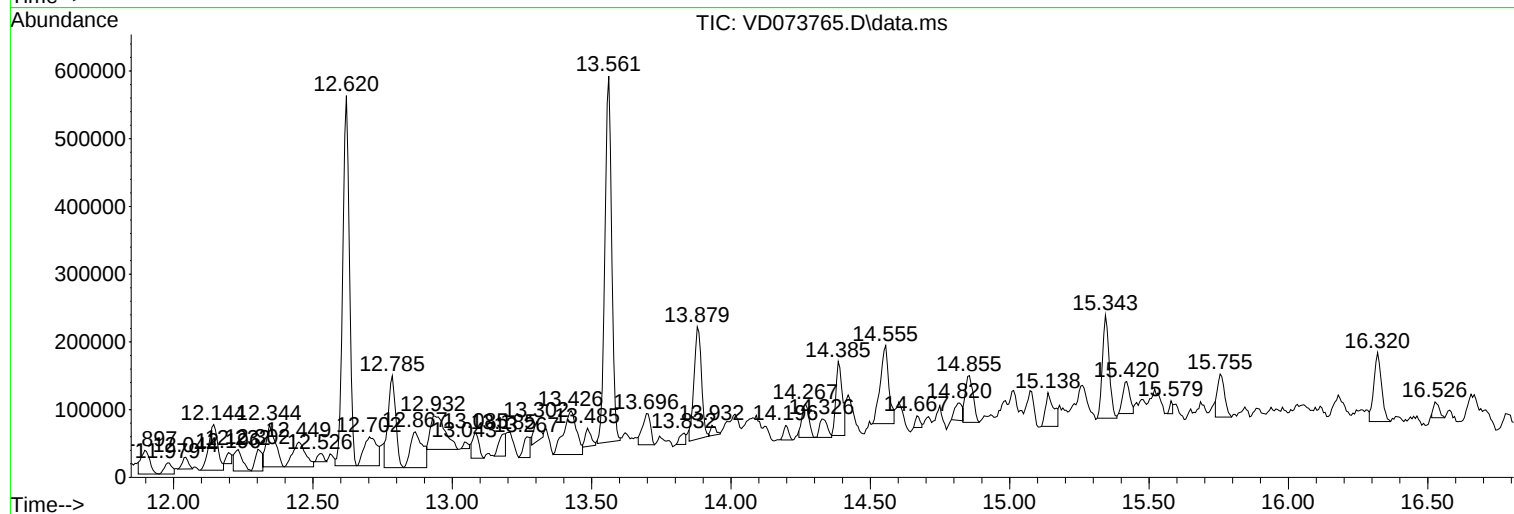
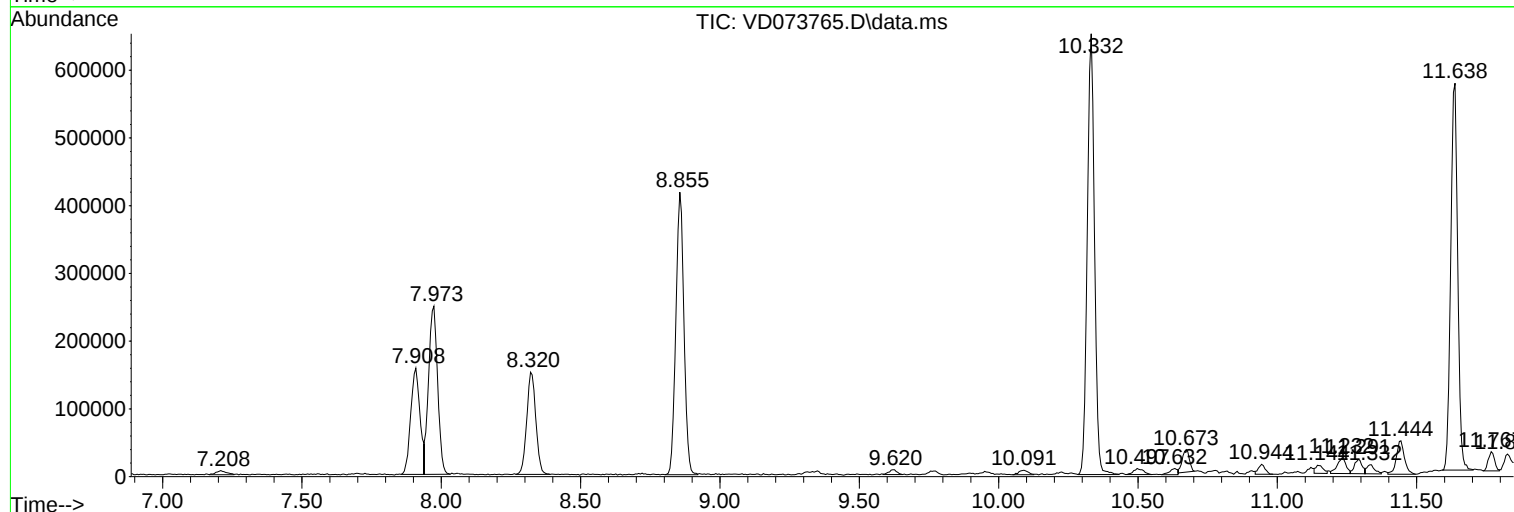
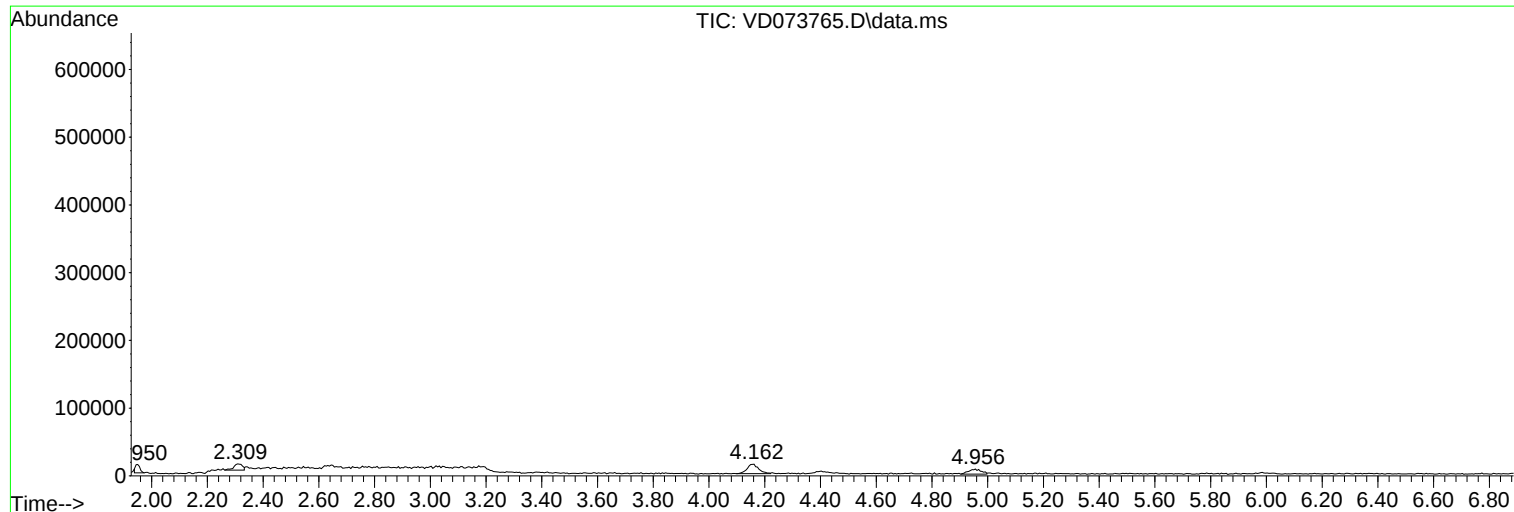
Sum of corrected areas: 10663489

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070122\
Data File : VD073765.D
Acq On : 01 Jul 2022 15:37
Operator : VA/SY
Sample : N3562-01
Misc : 5.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-7A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D063022S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070122\
Data File : VD073765.D
Acq On : 01 Jul 2022 15:37
Operator : VA/SY
Sample : N3562-01
Misc : 5.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-7A

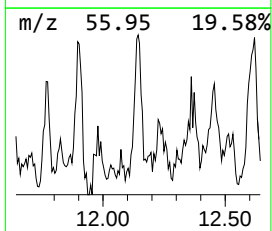
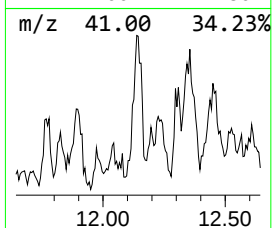
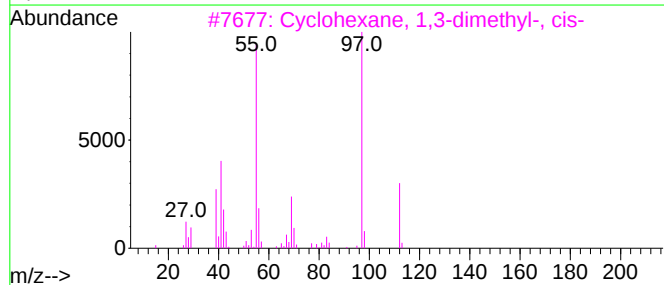
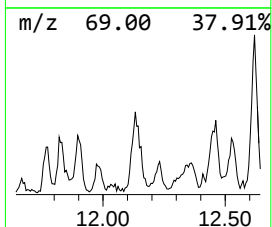
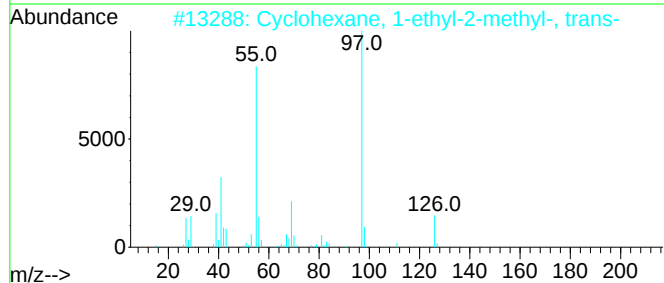
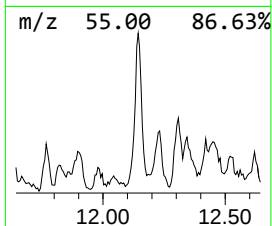
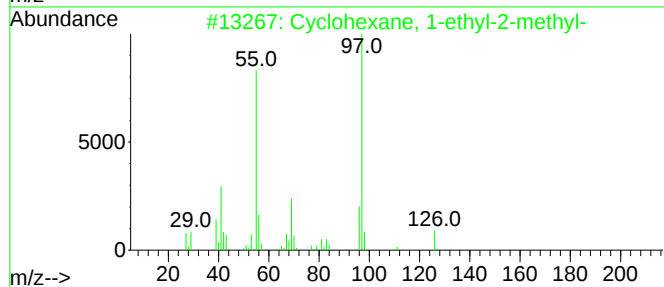
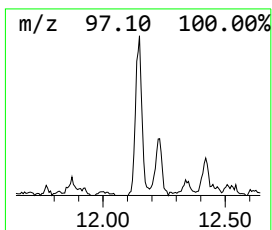
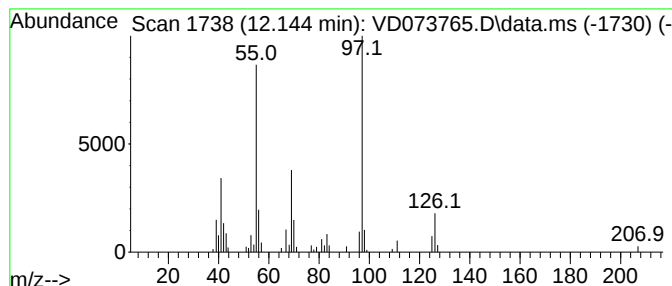
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D063022S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1-ethyl-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.144	7.83 ug/l	156367	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	78
2			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	74
3			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	72
4			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	72
5			Cyclohexane, 1,3-dimethyl-	112	C8H16	000591-21-9	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070122\
Data File : VD073765.D
Acq On : 01 Jul 2022 15:37
Operator : VA/SY
Sample : N3562-01
Misc : 5.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-7A

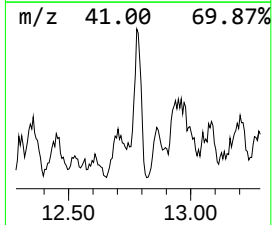
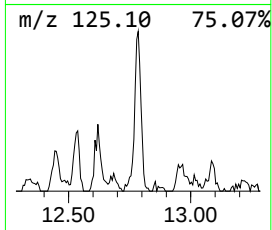
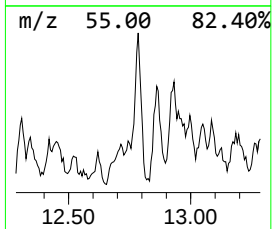
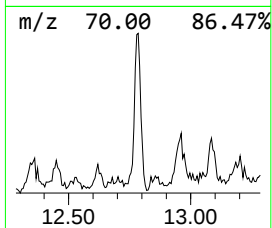
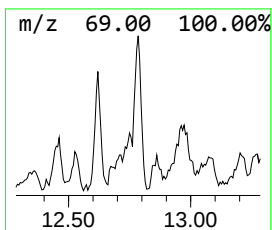
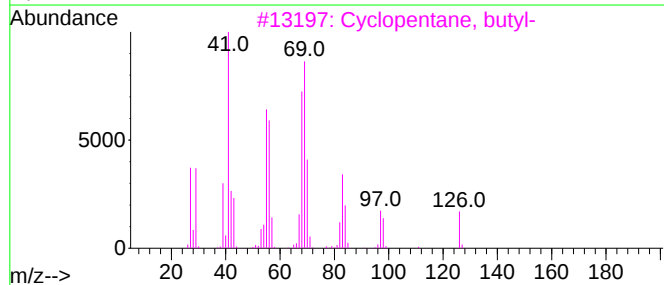
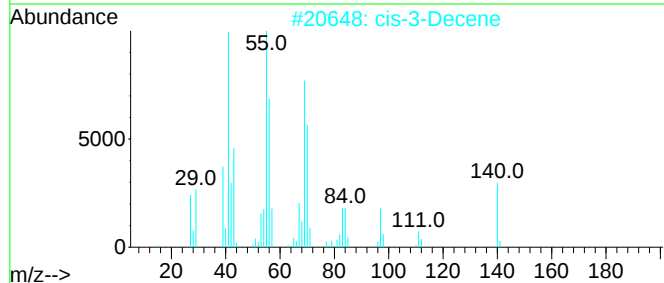
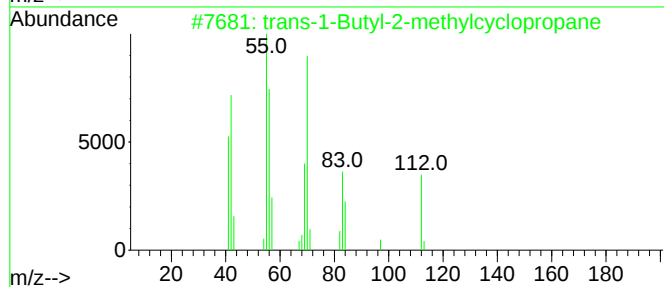
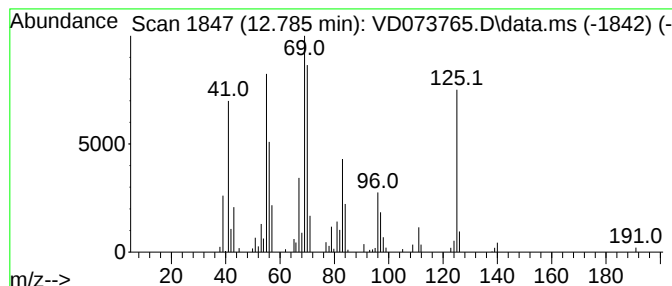
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D063022S.M
Quant Title : SW846 8260

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

Peak Number 2 trans-1-Butyl-2-methylcyclo... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.785	13.95 ug/l	255089	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-1-Butyl-2-methylcyclopropane	112	C8H16	038851-70-6	50
2			cis-3-Decene	140	C10H20	019398-86-8	50
3			Cyclopentane, butyl-	126	C9H18	002040-95-1	46
4			cis-1-Butyl-2-methylcyclopropane	112	C8H16	038851-69-3	46
5			Cyclopropane, 1,2-dimethyl-1-pen...	140	C10H20	062238-04-4	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070122\
Data File : VD073765.D
Acq On : 01 Jul 2022 15:37
Operator : VA/SY
Sample : N3562-01
Misc : 5.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-7A

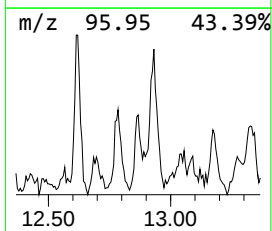
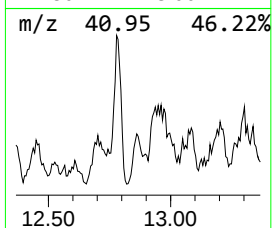
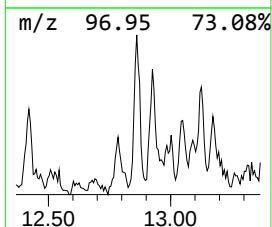
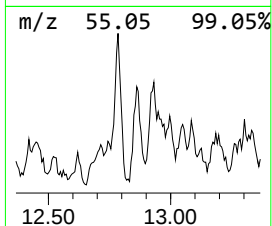
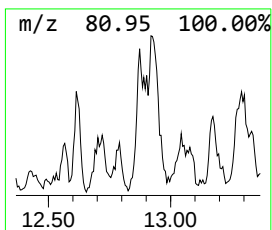
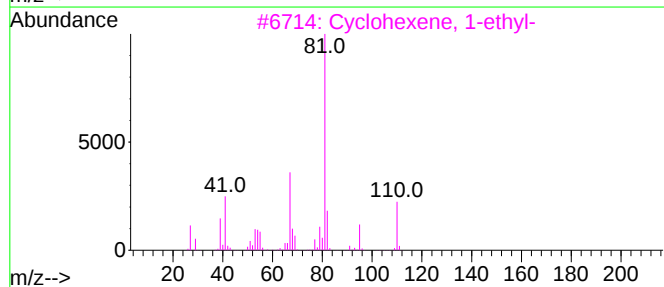
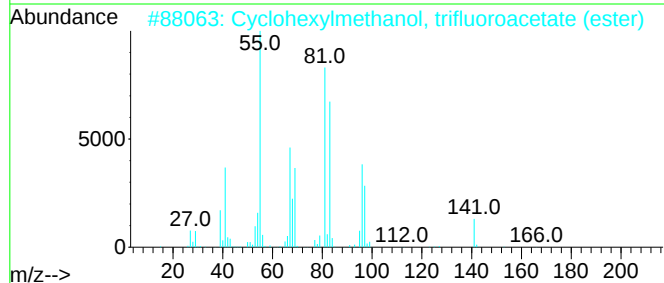
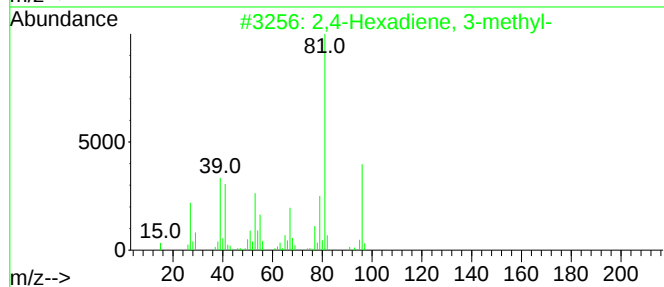
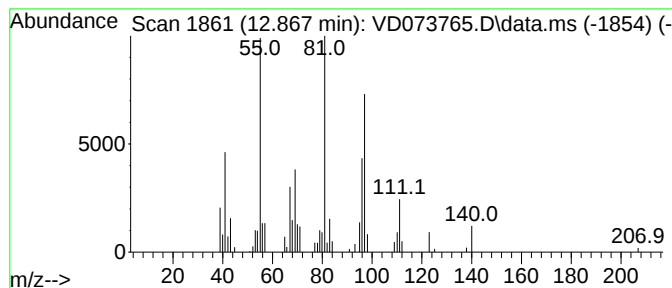
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D063022S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown12.867 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.867	9.00 ug/l	164606	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Hexadiene, 3-methyl-	96	C7H12	028823-42-9	47
2			Cyclohexylmethanol, trifluoroace...	210	C9H13F3O2	164071-20-9	47
3			Cyclohexene, 1-ethyl-	110	C8H14	001453-24-3	45
4			Cyclohexanemethanol, 4-hydroxy-....	172	C10H20O2	000080-53-5	43
5			Cyclohexane, methylene-	96	C7H12	001192-37-6	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070122\
Data File : VD073765.D
Acq On : 01 Jul 2022 15:37
Operator : VA/SY
Sample : N3562-01
Misc : 5.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-7A

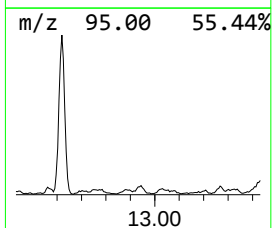
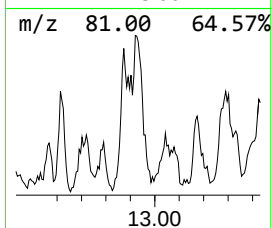
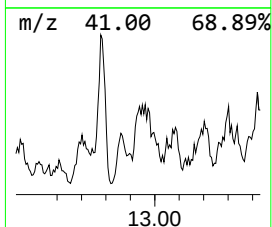
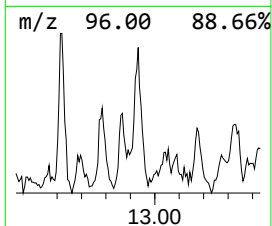
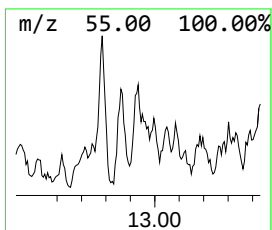
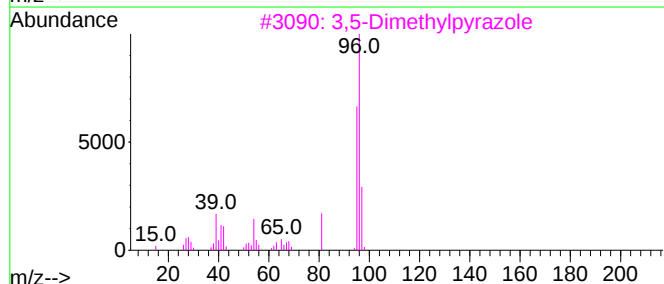
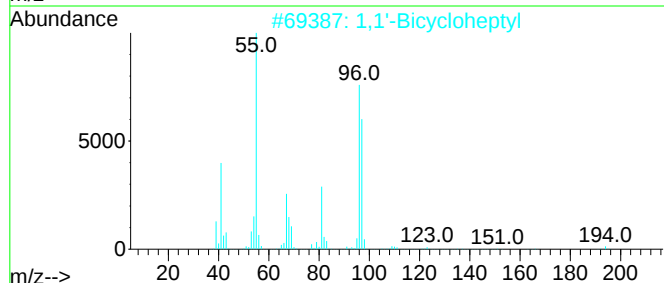
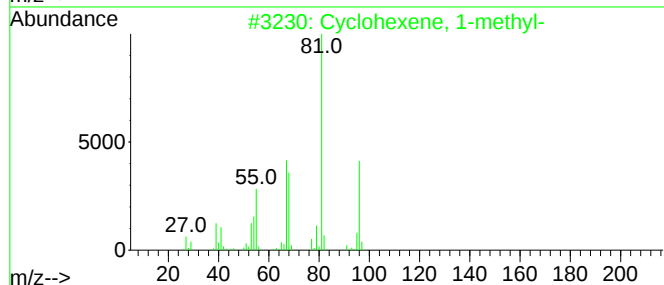
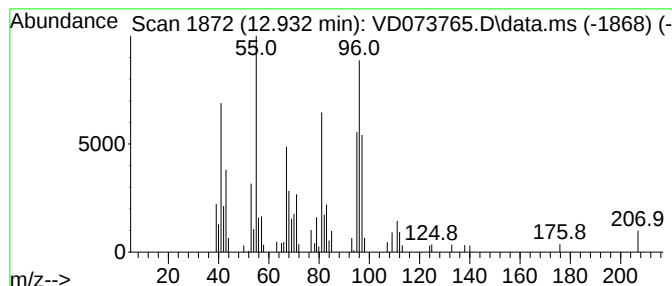
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D063022S.M
Quant Title : SW846 8260

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

Peak Number 4 unknown12.932 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.932	10.05 ug/l	183868	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	45
2			1,1'-Bicycloheptyl	194	C14H26	023183-11-1	43
3			3,5-Dimethylpyrazole	96	C5H8N2	000067-51-6	38
4			2,4-Dimethylfuran	96	C6H8O	003710-43-8	38
5			Dichloroacetic acid, 1-cyclopent...	224	C9H14Cl2O2	1010282-56-3	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070122\
Data File : VD073765.D
Acq On : 01 Jul 2022 15:37
Operator : VA/SY
Sample : N3562-01
Misc : 5.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-7A

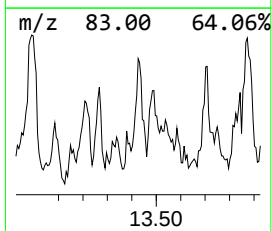
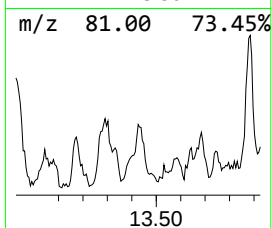
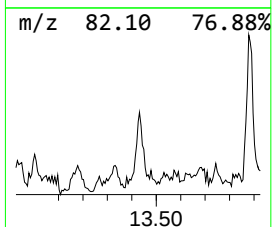
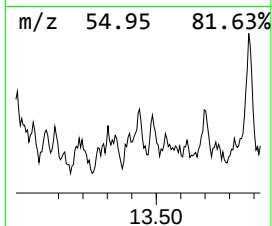
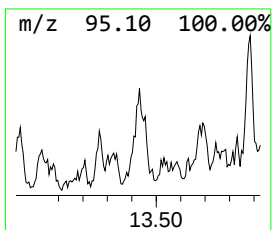
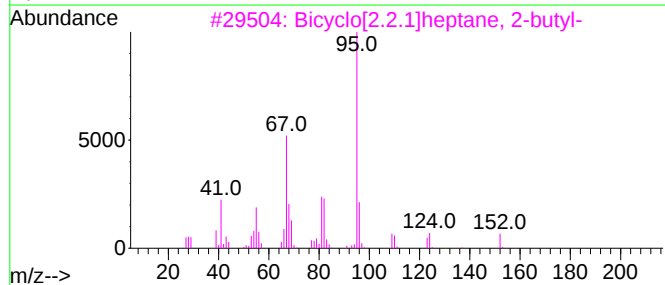
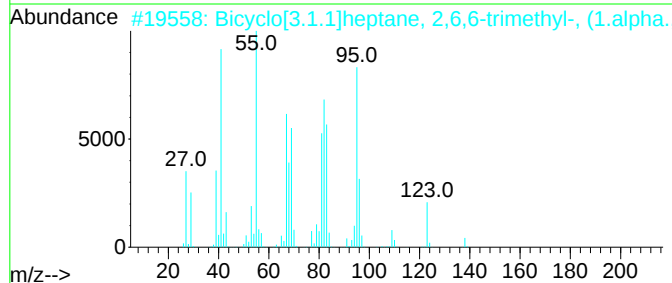
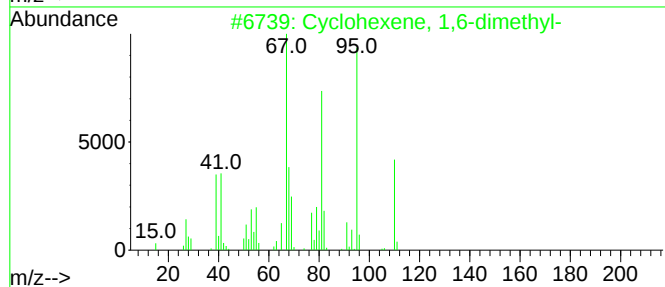
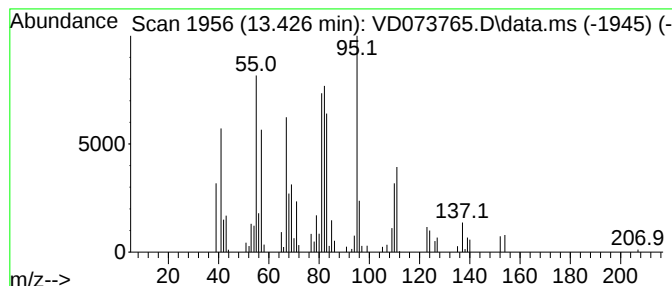
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D063022S.M
Quant Title : SW846 8260

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

Peak Number 5 Cyclohexene, 1,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.426	11.59 ug/l	211938	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 1,6-dimethyl-	110	C8H14	001759-64-4	55
2			Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	006876-13-7	49
3			Bicyclo[2.2.1]heptane, 2-butyl-	152	C11H20	061177-16-0	38
4			Norbornane, 2-isobutyl-	152	C11H20	018127-14-5	30
5			4,4-Dimethyl-2-cyclopenten-1-one	110	C7H10O	022748-16-9	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070122\
Data File : VD073765.D
Acq On : 01 Jul 2022 15:37
Operator : VA/SY
Sample : N3562-01
Misc : 5.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-7A

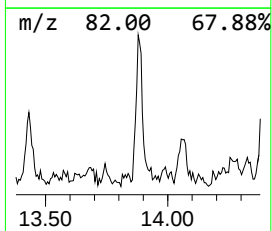
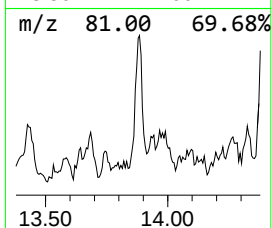
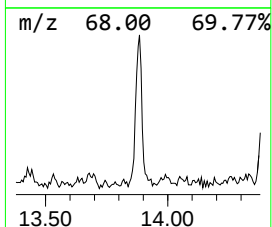
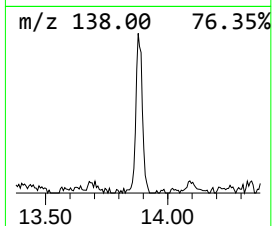
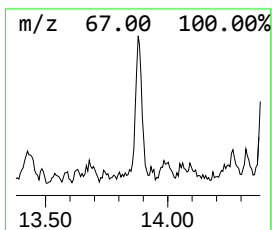
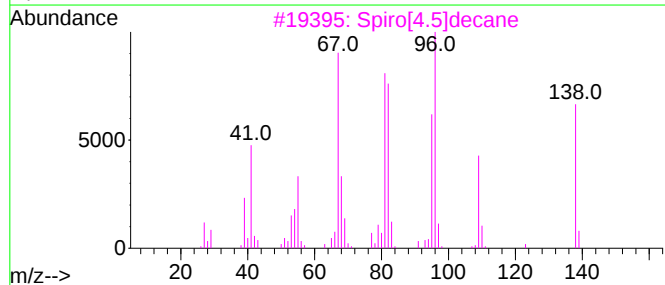
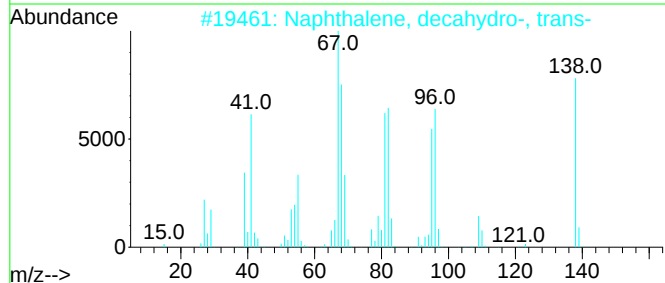
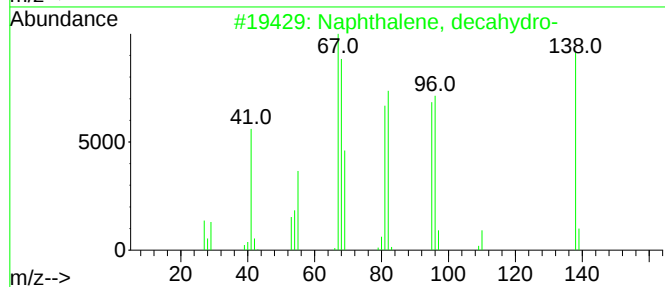
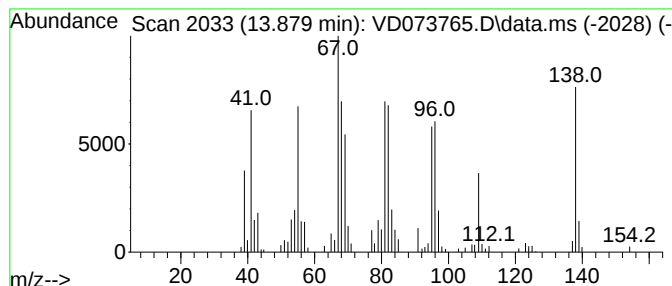
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D063022S.M
Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, decahydro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.879	16.81 ug/l	307337	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	93
2			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	90
3			Spiro[4.5]decane	138	C10H18	000176-63-6	81
4			2-Cyclohexen-1-one, 4-(1-methyle...	138	C9H14O	000500-02-7	72
5			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070122\
Data File : VD073765.D
Acq On : 01 Jul 2022 15:37
Operator : VA/SY
Sample : N3562-01
Misc : 5.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-7A

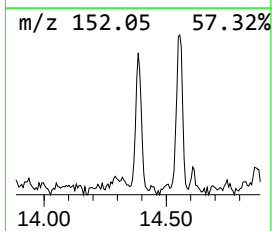
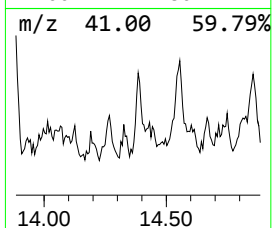
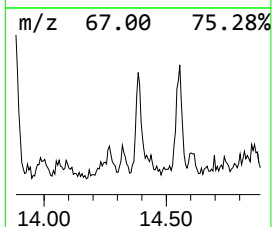
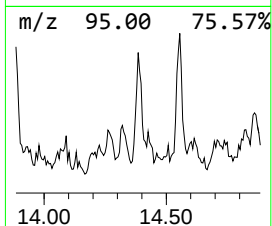
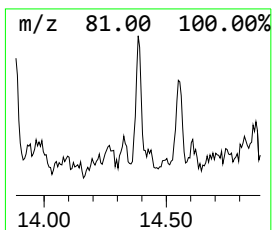
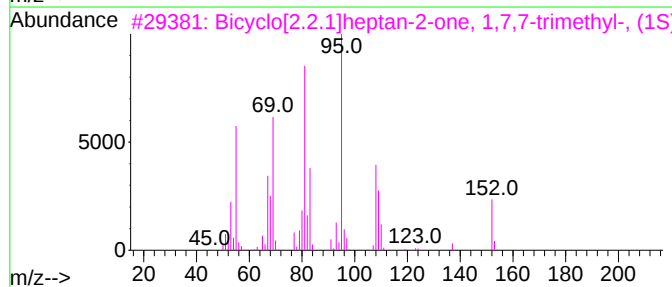
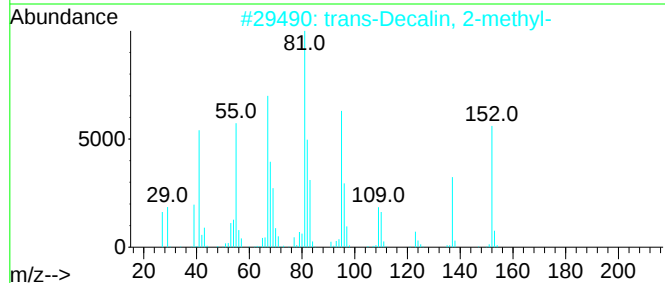
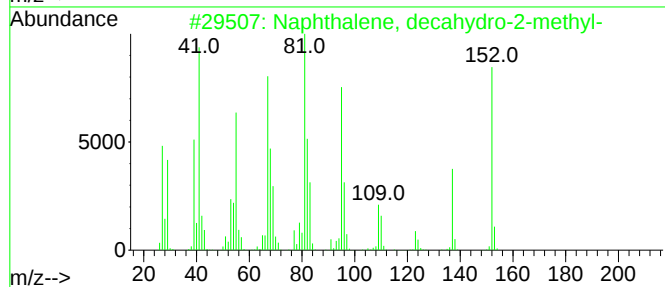
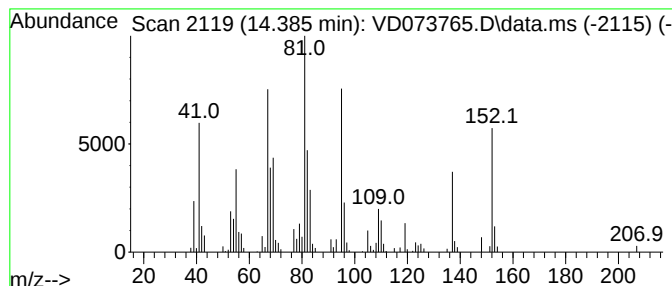
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D063022S.M
Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, decahydro-2-me... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.385	9.84 ug/l	179966	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	99
2			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	93
3			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	81
4			(+)-Dihydrocarvone	152	C10H16O	005524-05-0	70
5			Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	005948-04-9	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070122\
Data File : VD073765.D
Acq On : 01 Jul 2022 15:37
Operator : VA/SY
Sample : N3562-01
Misc : 5.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-7A

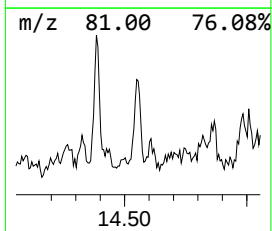
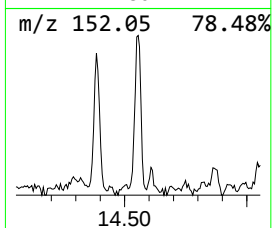
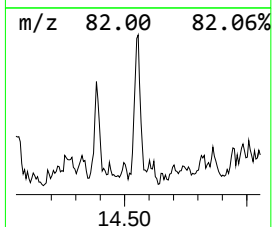
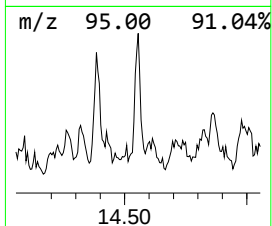
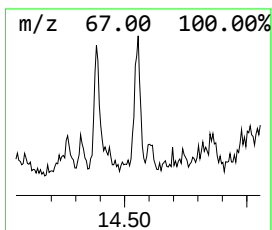
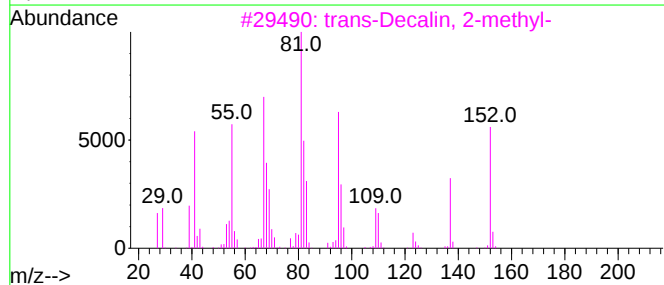
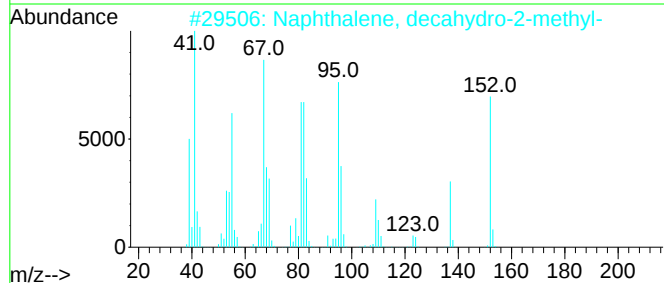
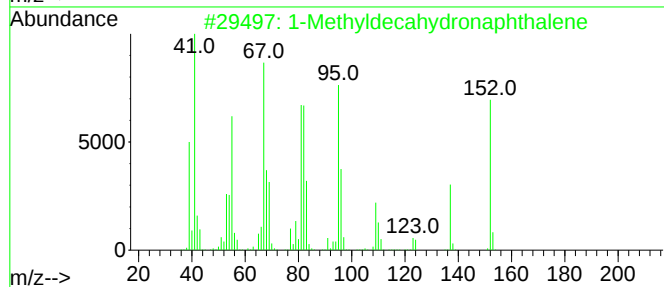
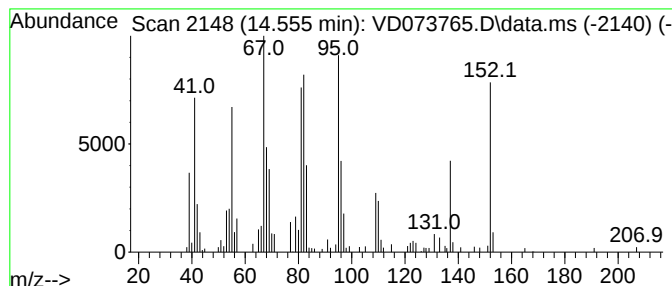
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D063022S.M
Quant Title : SW846 8260

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

Peak Number 8 1-Methyldecahydronaphthalene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.555	13.57 ug/l	248213	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	97
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	97
3			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	93
4			(+)-Dihydrocarvone	152	C10H16O	005524-05-0	89
5			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070122\
Data File : VD073765.D
Acq On : 01 Jul 2022 15:37
Operator : VA/SY
Sample : N3562-01
Misc : 5.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-7A

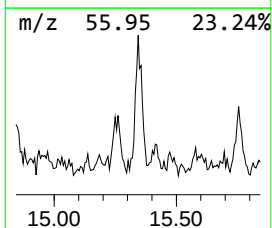
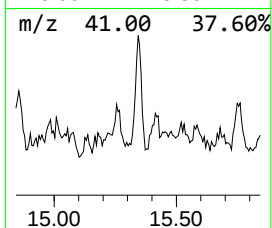
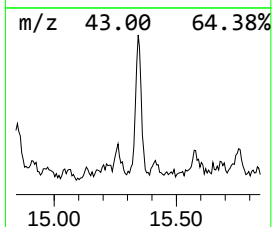
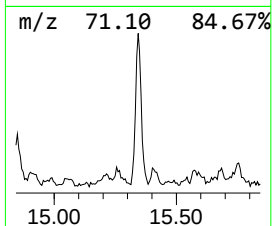
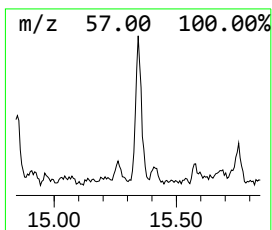
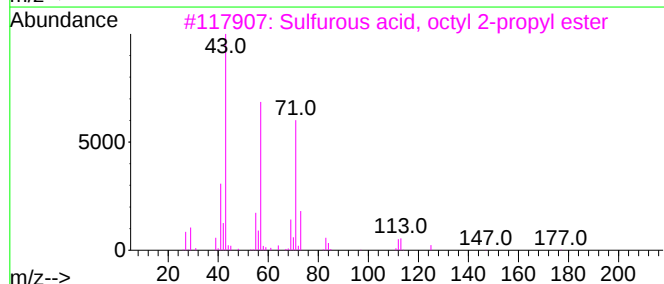
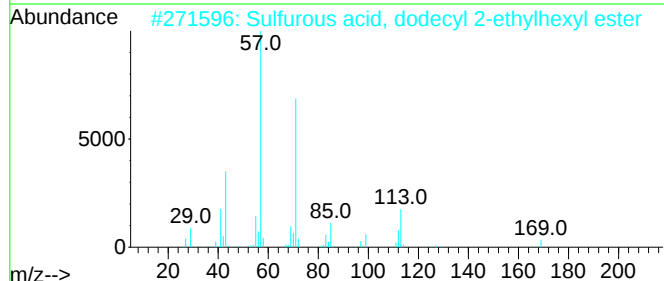
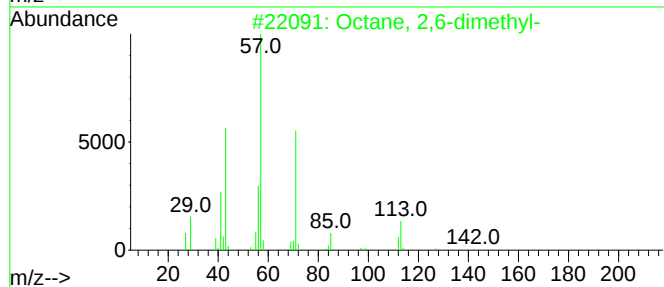
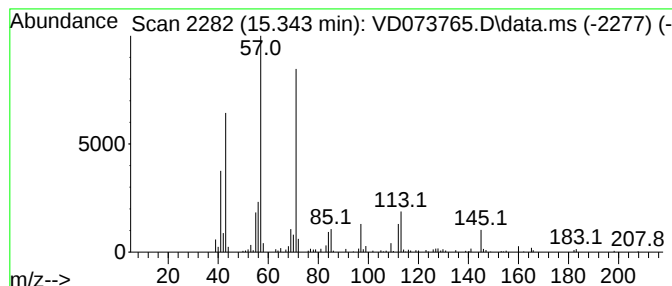
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D063022S.M
Quant Title : SW846 8260

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

Peak Number 9 Octane, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.343	14.07 ug/l	257314	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
2			Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	64
3			Sulfurous acid, octyl 2-propyl e...	236	C11H24O3S	1000309-11-9	53
4			Oxalic acid, butyl neopentyl ester	216	C11H20O4	1000309-72-8	50
5			Oxalic acid, isobutyl neopentyl ...	216	C11H20O4	1000309-72-6	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070122\
Data File : VD073765.D
Acq On : 01 Jul 2022 15:37
Operator : VA/SY
Sample : N3562-01
Misc : 5.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-7A

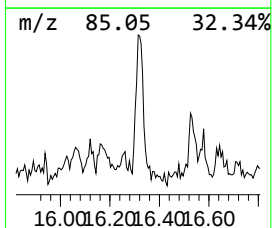
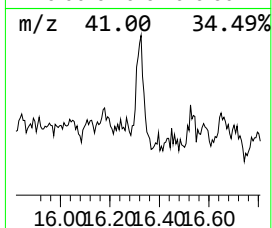
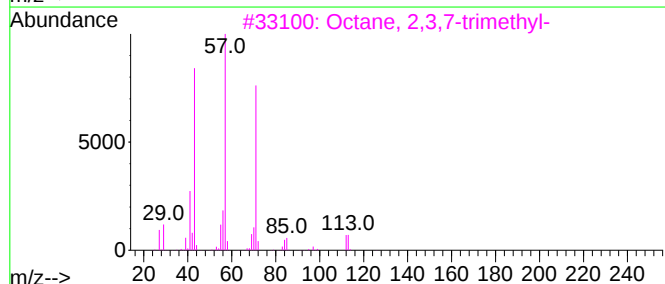
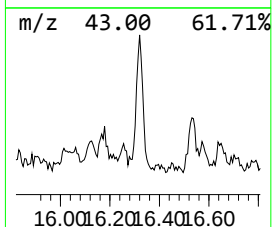
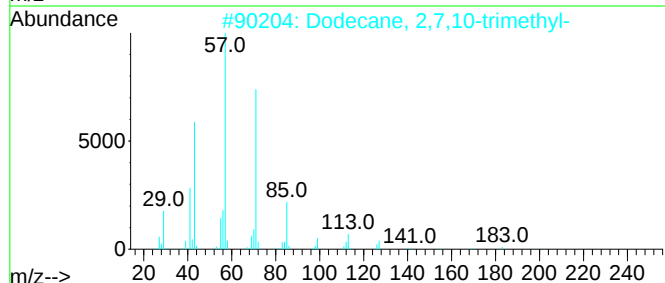
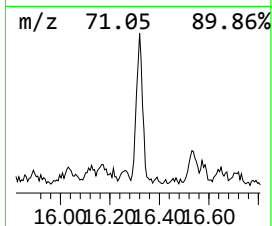
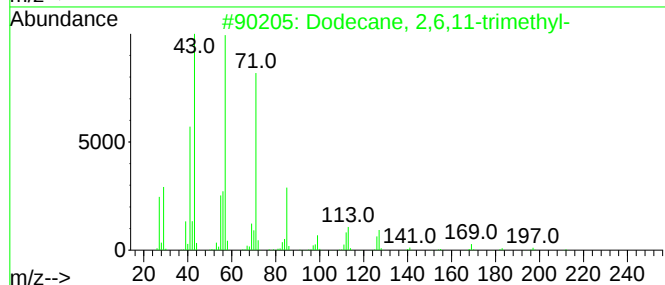
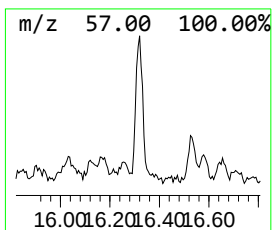
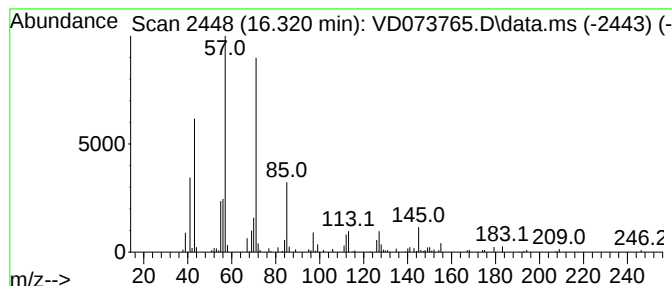
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D063022S.M
Quant Title : SW846 8260

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

Peak Number 10 Dodecane, 2,6,11-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.320	10.45 ug/l	191139	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	80
2			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	59
3			Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	50
4			Octane, 6-ethyl-2-methyl-	156	C11H24	062016-19-7	47
5			Succinic acid, 2-fluorophenyl te...	296	C15H17F05	1000390-71-9	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070122\
Data File : VD073765.D
Acq On : 01 Jul 2022 15:37
Operator : VA/SY
Sample : N3562-01
Misc : 5.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-7A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D063022S.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
Cyclohexane, 1-...	12.144	7.8	ug/l	156367	3	11.638	998295	50.0
trans-1-Butyl-2...	12.785	13.9	ug/l	255089	4	13.561	914374	50.0
unknown12.867	12.867	9.0	ug/l	164606	4	13.561	914374	50.0
unknown12.932	12.932	10.1	ug/l	183868	4	13.561	914374	50.0
Cyclohexene, 1,...	13.426	11.6	ug/l	211938	4	13.561	914374	50.0
Naphthalene, de...	13.879	16.8	ug/l	307337	4	13.561	914374	50.0
Naphthalene, de...	14.385	9.8	ug/l	179966	4	13.561	914374	50.0
1-Methyldecahyd...	14.555	13.6	ug/l	248213	4	13.561	914374	50.0
Octane, 2,6-dim...	15.343	14.1	ug/l	257314	4	13.561	914374	50.0
Dodecane, 2,6,1...	16.320	10.4	ug/l	191139	4	13.561	914374	50.0