

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
 Data File : VD069462.D
 Acq On : 16 Jun 2021 13:00
 Operator : VA/SY
 Sample : M2709-02
 Misc : 5.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 0235-COMPOSITE-L

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\82D061121S.M
 Title : SW846 8260

Signal : TIC: VD069462.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.967	171	178	180	rBV5	8592	15345	2.05%	0.174%
2	4.149	371	379	389	rBV	15103	44278	5.92%	0.502%
3	4.955	508	516	520	rBV7	6081	16920	2.26%	0.192%
4	7.202	888	898	905	rBV5	11685	33776	4.52%	0.383%
5	7.914	1011	1019	1024	rBV2	68203	161335	21.57%	1.830%
6	7.979	1024	1030	1038	rVB3	97561	225448	30.15%	2.558%
7	8.332	1081	1090	1103	rVB3	62958	150621	20.14%	1.709%
8	8.461	1103	1112	1115	rBV4	5730	11435	1.53%	0.130%
9	8.514	1117	1121	1129	rVB8	7061	15266	2.04%	0.173%
10	8.596	1129	1135	1139	rBV5	4727	8511	1.14%	0.097%
11	8.861	1172	1180	1188	rBV	145993	300729	40.22%	3.412%
12	9.320	1251	1258	1259	rBV4	12240	19441	2.60%	0.221%
13	9.349	1259	1263	1269	rVV5	30094	61344	8.20%	0.696%
14	9.402	1269	1272	1279	rVB4	13889	26623	3.56%	0.302%
15	9.620	1300	1309	1317	rVB6	15647	38775	5.19%	0.440%
16	9.773	1329	1335	1340	rBV4	18489	36918	4.94%	0.419%
17	9.920	1351	1360	1363	rBV6	17353	37695	5.04%	0.428%
18	9.967	1363	1368	1371	rVB6	6986	12944	1.73%	0.147%
19	10.096	1384	1390	1394	rBV4	13768	28983	3.88%	0.329%
20	10.137	1394	1397	1404	rVV8	11307	22751	3.04%	0.258%
21	10.231	1407	1413	1416	rVV5	7965	17019	2.28%	0.193%
22	10.255	1416	1417	1422	rVV5	10581	13745	1.84%	0.156%
23	10.337	1424	1431	1446	rVV	314748	639723	85.55%	7.258%
24	10.461	1446	1452	1455	rVV7	10467	24046	3.22%	0.273%
25	10.502	1455	1459	1470	rVB8	27993	80186	10.72%	0.910%
26	10.637	1477	1482	1484	rBV6	12340	20346	2.72%	0.231%
27	10.679	1484	1489	1494	rVB2	35789	59813	8.00%	0.679%
28	10.773	1499	1505	1510	rBV5	26562	56501	7.56%	0.641%
29	10.861	1515	1520	1526	rVB4	28480	51377	6.87%	0.583%
30	10.914	1526	1529	1532	rBV4	7854	12476	1.67%	0.142%
31	11.049	1546	1552	1555	rBV2	44287	80565	10.77%	0.914%
32	11.126	1560	1565	1568	rVV5	20913	36166	4.84%	0.410%
33	11.190	1572	1576	1579	rVV	57344	88281	11.81%	1.002%
34	11.243	1579	1585	1590	rVV	147225	280019	37.45%	3.177%
35	11.296	1590	1594	1597	rVV5	27055	44080	5.89%	0.500%
36	11.349	1597	1603	1608	rVV2	97185	174579	23.35%	1.981%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
 Data File : VD069462.D
 Acq On : 16 Jun 2021 13:00
 Operator : VA/SY
 Sample : M2709-02
 Misc : 5.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 0235-COMPOSITE-L

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\82D061121S.M
 Title : SW846 8260

37	11.390	1608	1610	1615	rVV3	29007	38888	5.20%	0.441%
38	11.443	1615	1619	1628	rVV4	53166	96541	12.91%	1.095%
39	11.514	1628	1631	1636	rVB2	20094	23516	3.14%	0.267%
40	11.561	1636	1639	1642	rBV5	11230	14428	1.93%	0.164%
41	11.637	1645	1652	1662	rBV	279684	516864	69.12%	5.864%
42	11.773	1671	1675	1679	rBV4	34490	60128	8.04%	0.682%
43	11.826	1679	1684	1689	rVB5	42428	80968	10.83%	0.919%
44	11.884	1689	1694	1698	rBV2	67778	130073	17.39%	1.476%
45	11.978	1707	1710	1714	rBV6	21470	36729	4.91%	0.417%
46	12.149	1731	1739	1745	rBV4	131454	350477	46.87%	3.976%
47	12.373	1762	1777	1785	rBV5	173928	747800	100.00%	8.484%
48	12.455	1786	1791	1795	rVB6	48656	100895	13.49%	1.145%
49	12.625	1815	1820	1826	rVB	276921	447559	59.85%	5.078%
50	12.714	1826	1835	1841	rBV7	83254	281810	37.69%	3.197%
51	12.790	1844	1848	1854	rVB3	173310	308240	41.22%	3.497%
52	12.878	1855	1863	1868	rBV7	61111	205266	27.45%	2.329%
53	12.949	1869	1875	1880	rBV7	104987	239531	32.03%	2.718%
54	13.090	1895	1899	1903	rVB4	65649	100193	13.40%	1.137%
55	13.173	1903	1913	1926	rVB7	94792	332336	44.44%	3.771%
56	13.273	1926	1930	1933	rBV3	46425	76487	10.23%	0.868%
57	13.308	1933	1936	1939	rVV3	25078	24933	3.33%	0.283%
58	13.390	1947	1950	1952	rBV3	23469	27592	3.69%	0.313%
59	13.490	1965	1967	1970	rVV4	19521	18467	2.47%	0.210%
60	13.567	1974	1980	1990	rVB	279465	493637	66.01%	5.601%
61	13.761	2009	2013	2014	rBV4	18402	28044	3.75%	0.318%
62	13.890	2029	2035	2040	rBV4	123141	231327	30.93%	2.625%
63	13.990	2049	2052	2053	rBV2	30231	33719	4.51%	0.383%
64	14.272	2097	2100	2107	rVB7	58099	104747	14.01%	1.188%
65	14.396	2117	2121	2124	rBV4	65380	122902	16.44%	1.394%
66	14.749	2179	2181	2186	rBV6	19340	28935	3.87%	0.328%
67	14.814	2187	2192	2197	rBV7	55253	118780	15.88%	1.348%
68	15.084	2235	2238	2243	rVB5	52278	78782	10.54%	0.894%
69	15.355	2280	2284	2290	rVB2	82459	138216	18.48%	1.568%
70	15.761	2351	2353	2362	rVB10	57471	111023	14.85%	1.260%
71	16.331	2447	2450	2458	rVB6	60256	116192	15.54%	1.318%

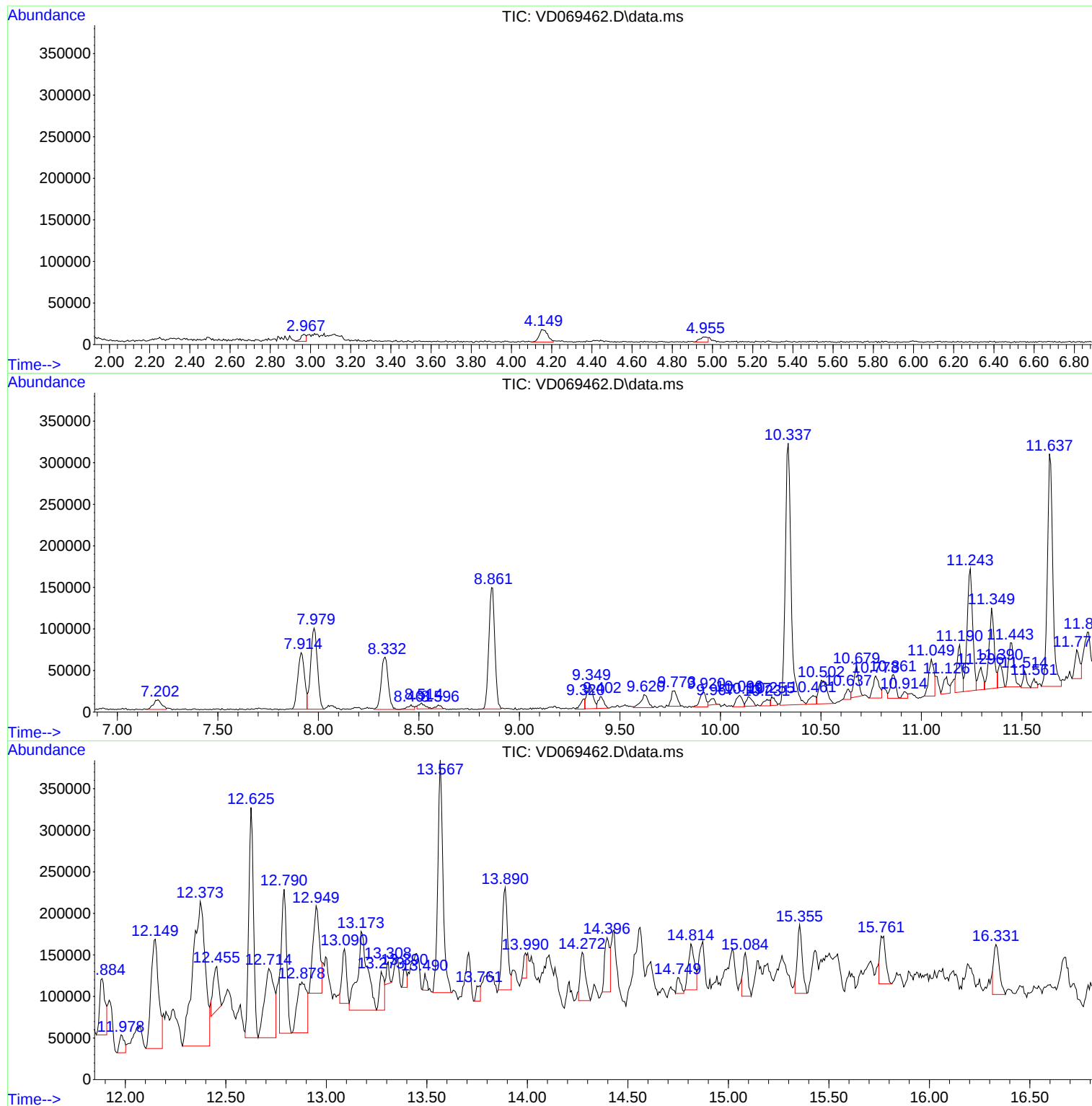
Sum of corrected areas: 8814085

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069462.D
Acq On : 16 Jun 2021 13:00
Operator : VA/SY
Sample : M2709-02
Misc : 5.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0235-COMPOSITE-L

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069462.D
Acq On : 16 Jun 2021 13:00
Operator : VA/SY
Sample : M2709-02
Misc : 5.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0235-COMPOSITE-L

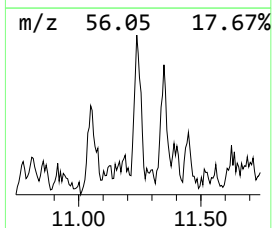
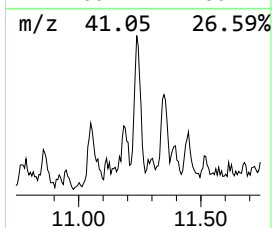
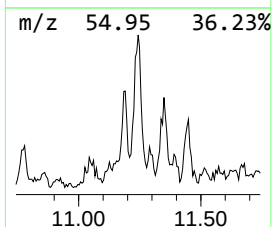
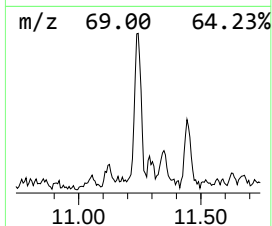
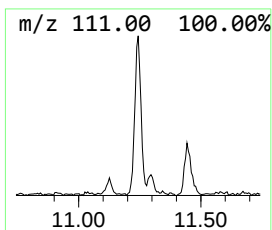
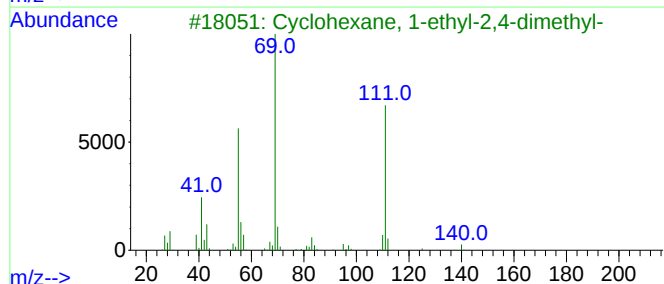
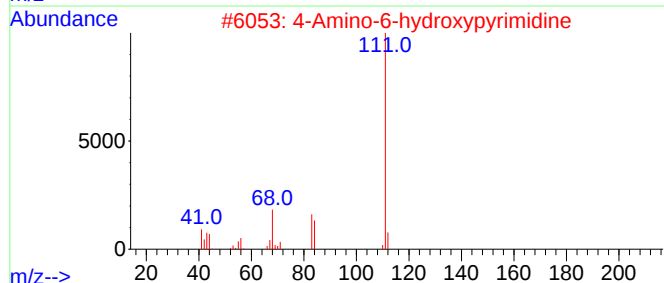
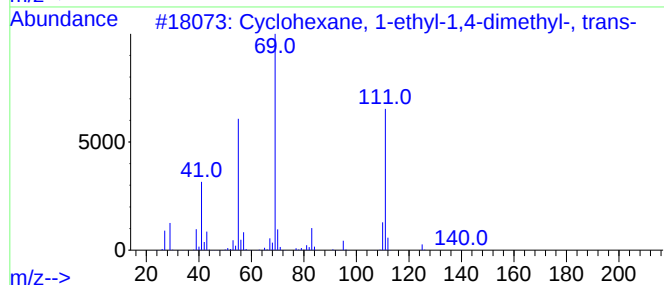
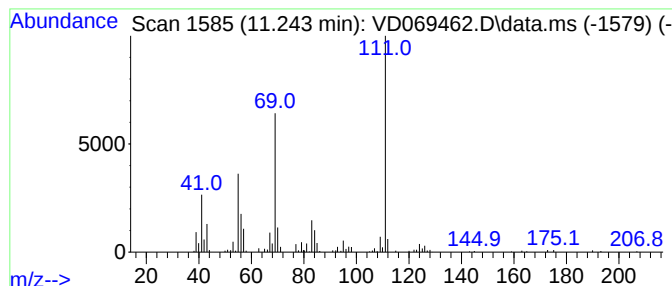
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclohexane, 1-ethyl-1,4-di... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.243	27.09 ug/l	280019	Chlorobenzene-d5	11.637

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-1,4-dimethy...	140	C10H20	062238-32-8	64
2			4-Amino-6-hydroxypyrimidine	111	C4H5N3O	001193-22-2	64
3			Cyclohexane, 1-ethyl-2,4-dimethyl-	140	C10H20	061142-69-6	59
4			Isocytosine	111	C4H5N3O	000108-53-2	59
5			Cyclohexane, 1-ethyl-1,3-dimethy...	140	C10H20	062238-31-7	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069462.D
Acq On : 16 Jun 2021 13:00
Operator : VA/SY
Sample : M2709-02
Misc : 5.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0235-COMPOSITE-L

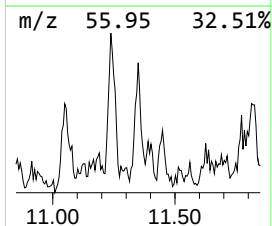
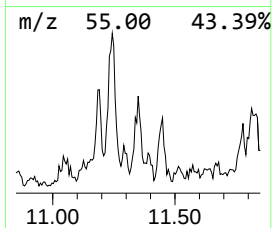
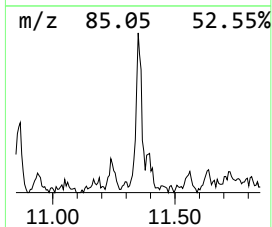
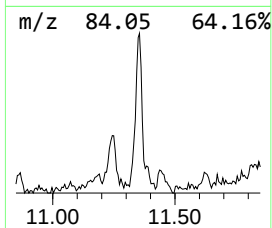
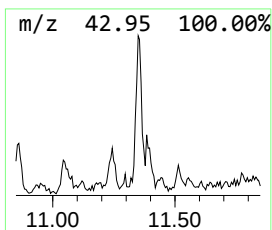
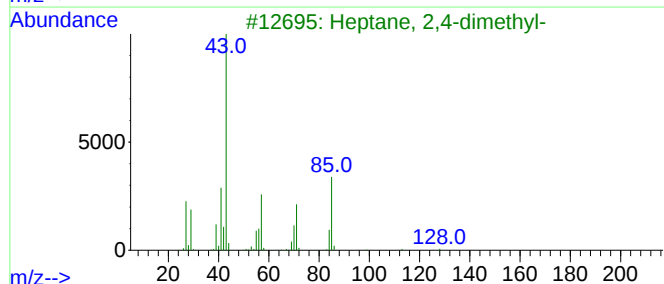
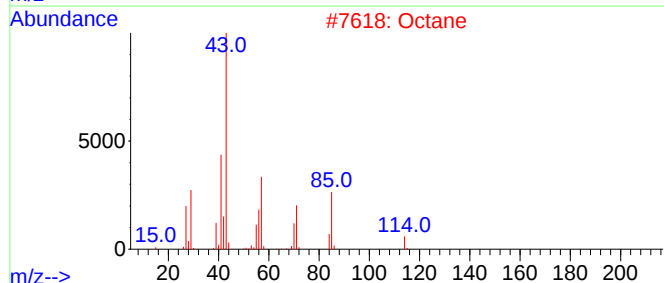
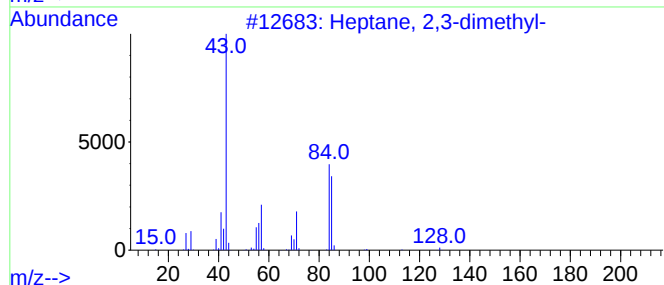
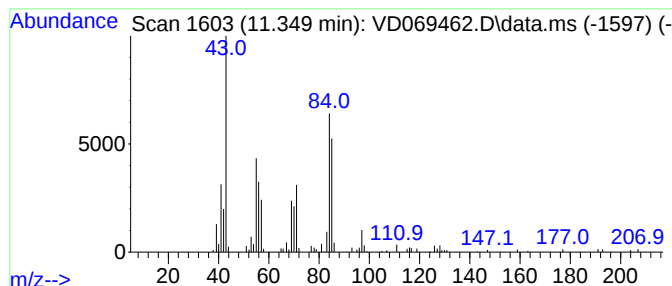
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Heptane, 2,3-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.349	16.89 ug/l	174579	Chlorobenzene-d5	11.637

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	59
2			Octane	114	C8H18	000111-65-9	50
3			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	47
4			Sulfurous acid, dodecyl hexyl ester	334	C18H38O3S	1000309-13-4	47
5			Butyl piperidino sulfone	205	C9H19NO2S	002588-51-4	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069462.D
Acq On : 16 Jun 2021 13:00
Operator : VA/SY
Sample : M2709-02
Misc : 5.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0235-COMPOSITE-L

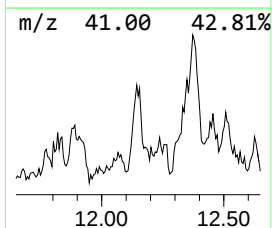
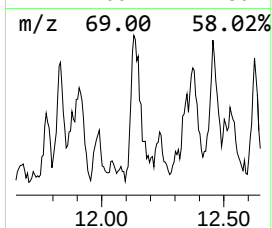
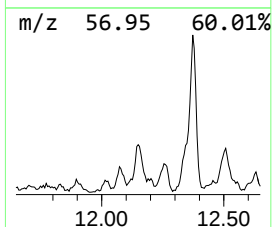
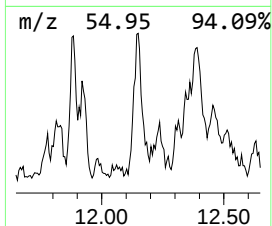
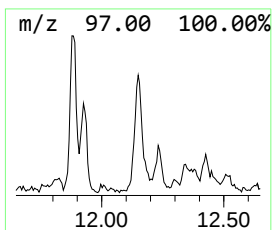
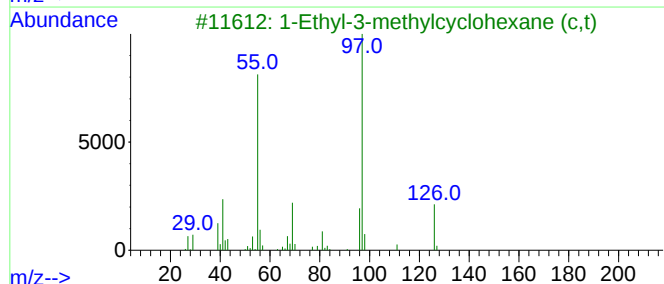
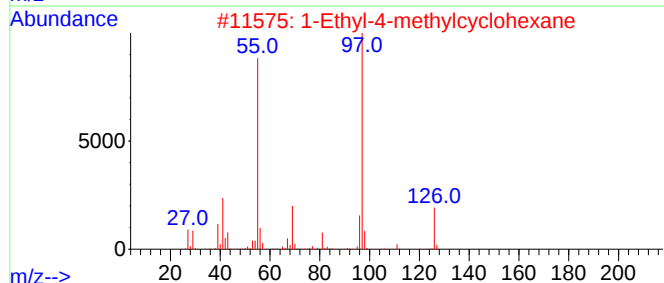
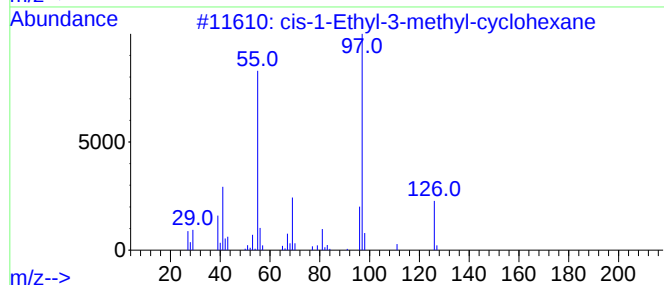
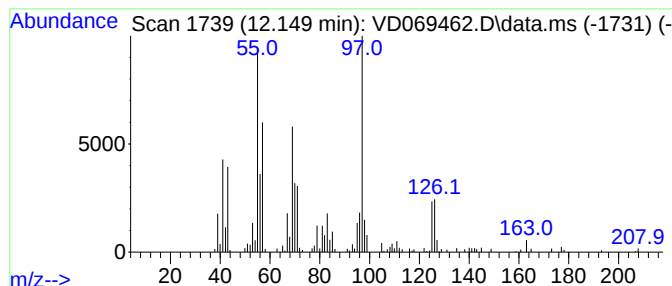
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown12.149 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.149	33.90 ug/l	350477	Chlorobenzene-d5	11.637

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	49
2		1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	49
3		1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	46
4		Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	46
5		1H-Pyrazol-4-amine, 3-methyl-	97	C4H7N3	1000338-28-2	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069462.D
Acq On : 16 Jun 2021 13:00
Operator : VA/SY
Sample : M2709-02
Misc : 5.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0235-COMPOSITE-L

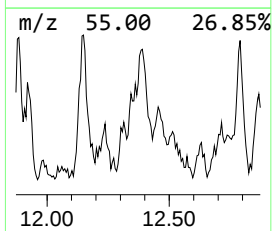
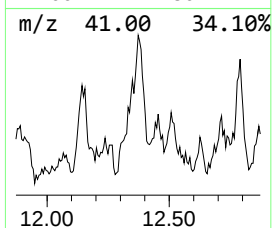
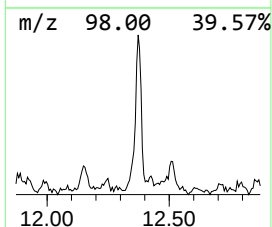
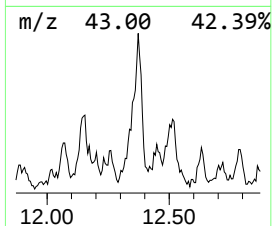
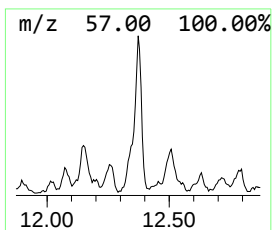
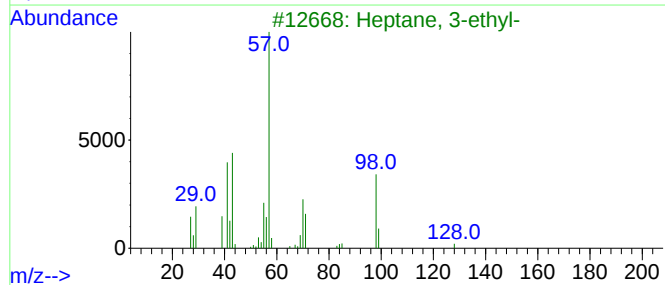
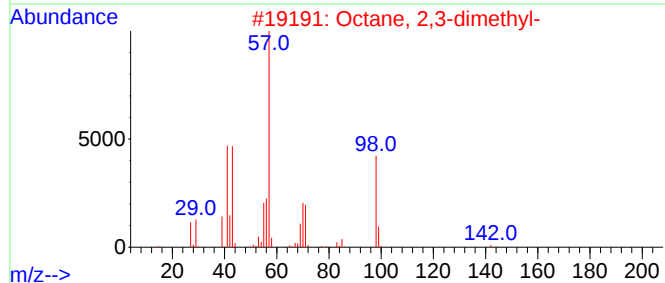
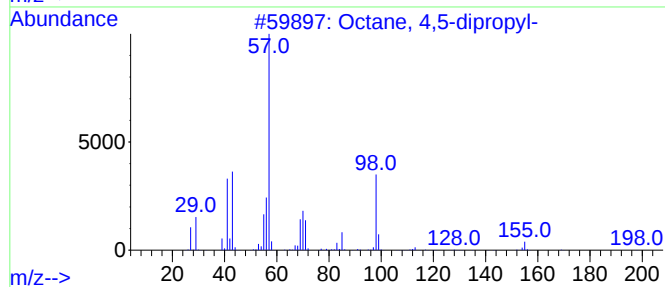
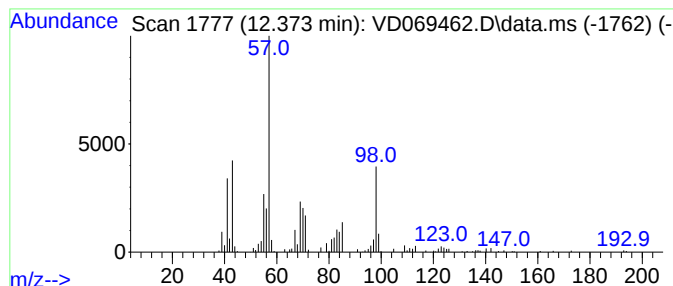
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Octane, 4,5-dipropyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.373	72.34 ug/l	747800	Chlorobenzene-d5	11.637

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 4,5-dipropyl-	198	C14H30	020905-05-9	72
2			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	59
3			Heptane, 3-ethyl-	128	C9H20	015869-80-4	53
4			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	52
5			Heptane, 4-propyl-	142	C10H22	003178-29-8	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069462.D
Acq On : 16 Jun 2021 13:00
Operator : VA/SY
Sample : M2709-02
Misc : 5.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0235-COMPOSITE-L

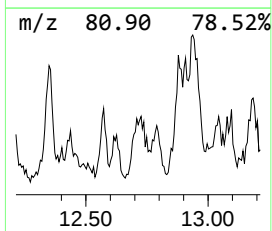
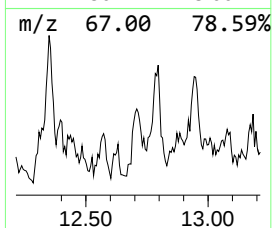
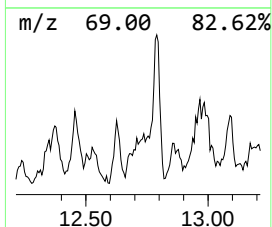
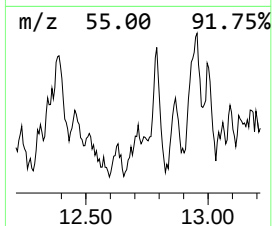
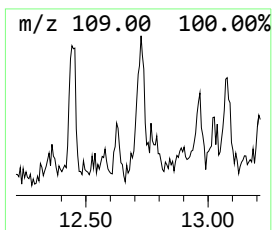
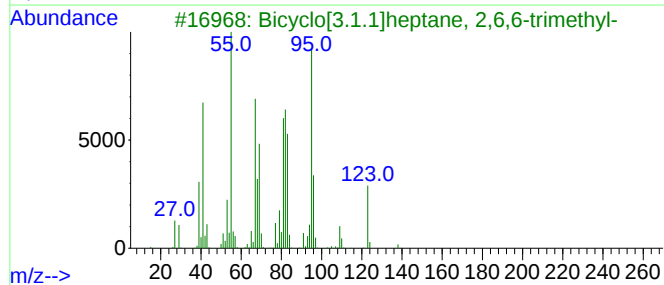
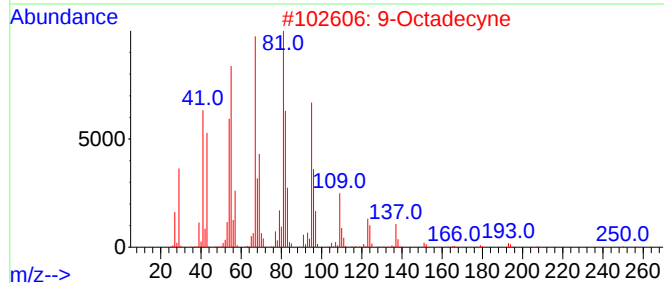
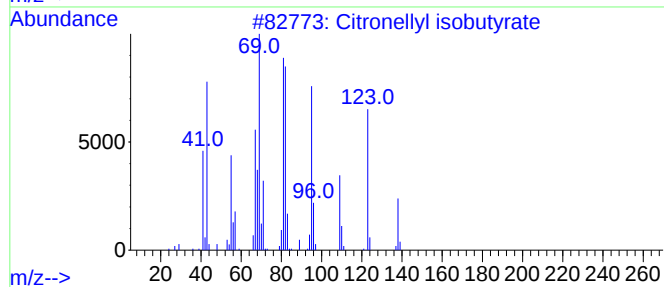
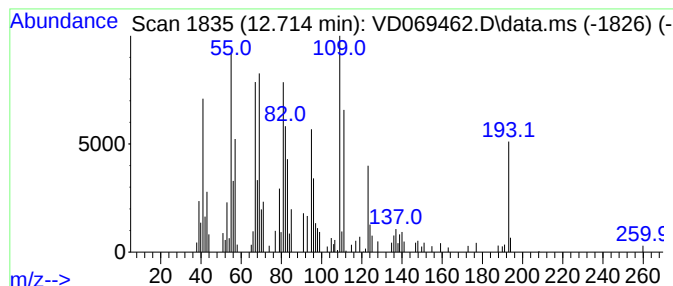
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown12.714 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.714	28.54 ug/l	281810	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Citronellyl isobutyrate	226	C14H26O2	000097-89-2	46
2			9-Octadecyne	250	C18H34	035365-59-4	45
3			Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	000473-55-2	44
4			1-Octadecyne	250	C18H34	000629-89-0	38
5			9-Nonadecyne	264	C19H36	106073-69-2	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069462.D
Acq On : 16 Jun 2021 13:00
Operator : VA/SY
Sample : M2709-02
Misc : 5.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0235-COMPOSITE-L

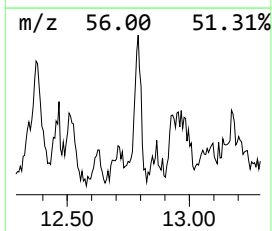
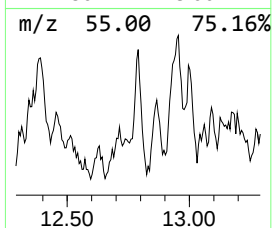
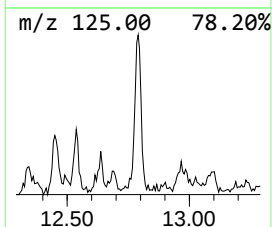
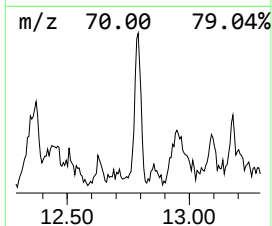
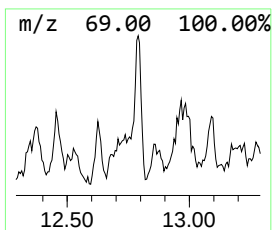
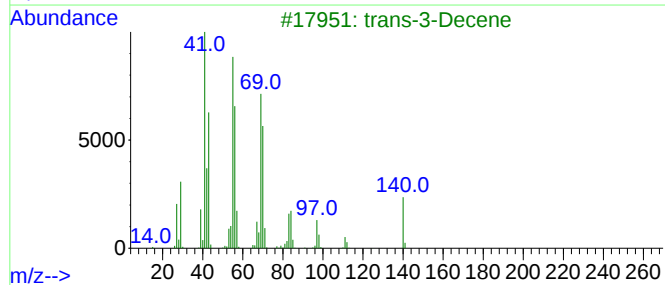
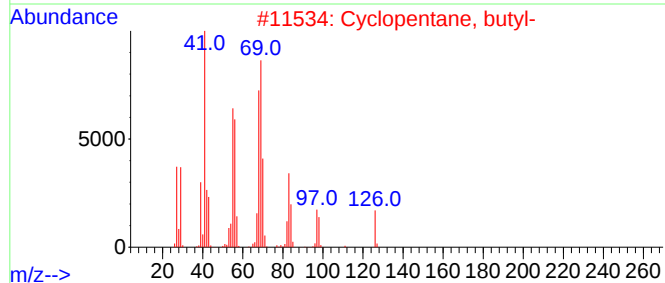
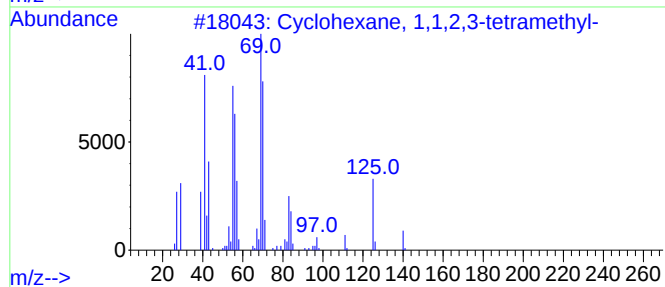
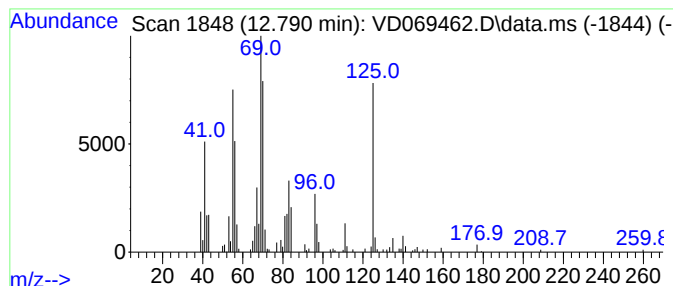
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Cyclohexane, 1,1,2,3-tetram... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.790	31.22 ug/l	308240	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	52
2			Cyclopentane, butyl-	126	C9H18	002040-95-1	50
3			trans-3-Decene	140	C10H20	019150-21-1	49
4			Ketone, vinyl-pyrrolidinyl-	125	C7H11NO	042104-70-1	43
5			Cyclopropane, 1,2-dimethyl-3-pen...	140	C10H20	062238-05-5	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069462.D
Acq On : 16 Jun 2021 13:00
Operator : VA/SY
Sample : M2709-02
Misc : 5.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0235-COMPOSITE-L

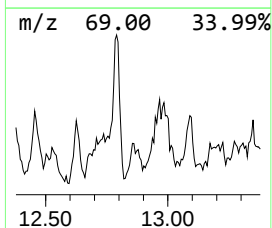
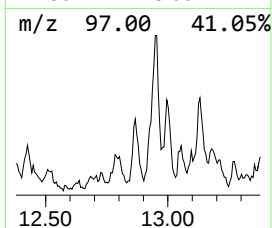
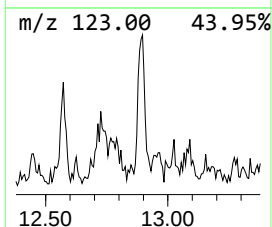
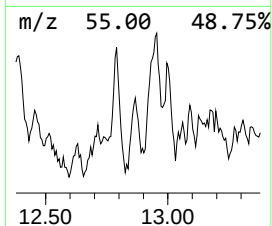
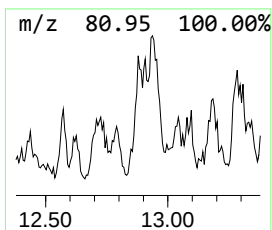
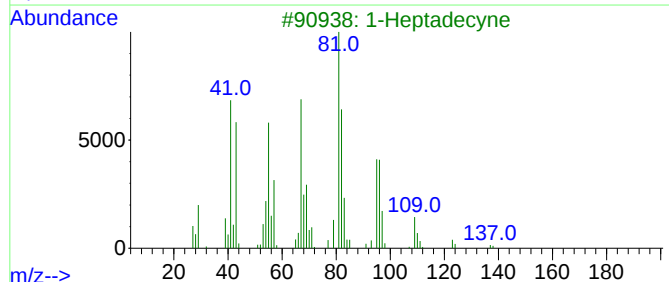
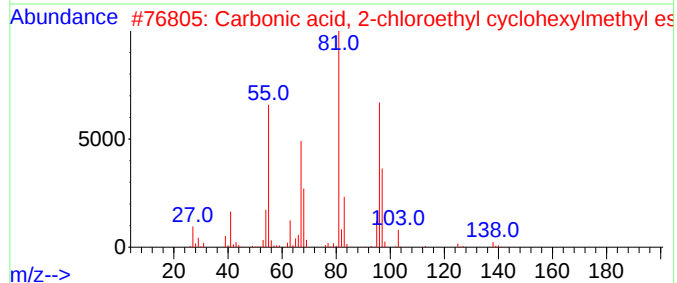
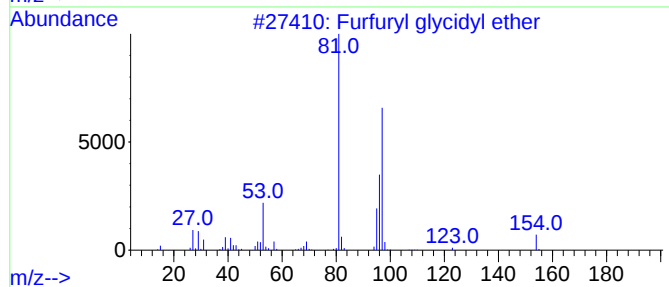
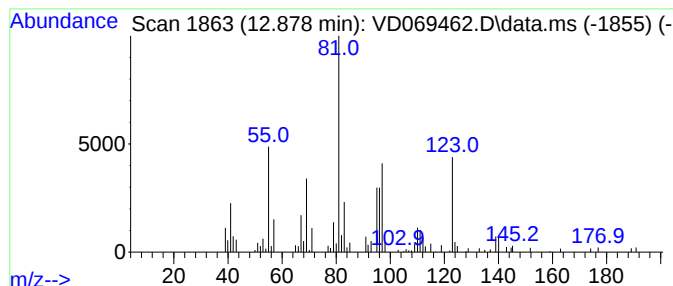
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown12.878 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.878	20.79 ug/l	205266	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Furfuryl glycidyl ether	154	C8H10O3	005380-87-0	47
2			Carbonic acid, 2-chloroethyl cyc...	220	C10H17ClO3	1000357-88-3	38
3			1-Heptadecyne	236	C17H32	026186-00-5	38
4			trans-(2-Ethylcyclopentyl)methanol	128	C8H16O	036258-08-9	37
5			trans-4-Methylcyclohexanol, trif...	210	C9H13F3O2	1000364-13-8	32



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069462.D
Acq On : 16 Jun 2021 13:00
Operator : VA/SY
Sample : M2709-02
Misc : 5.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0235-COMPOSITE-L

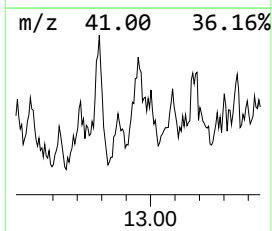
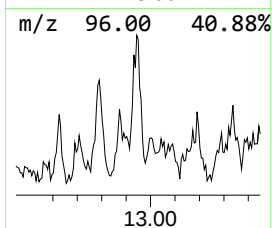
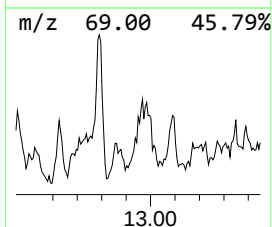
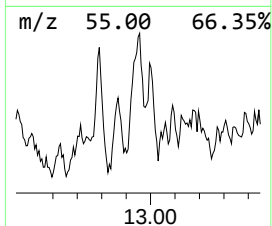
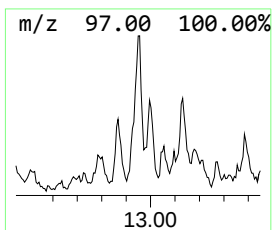
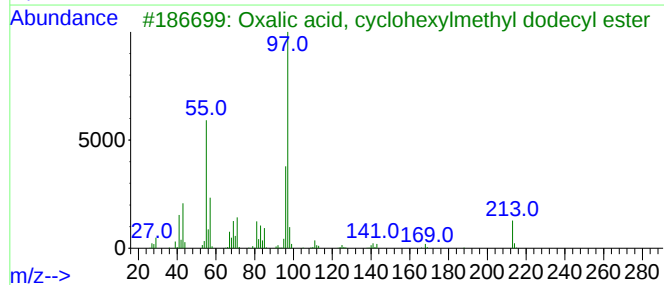
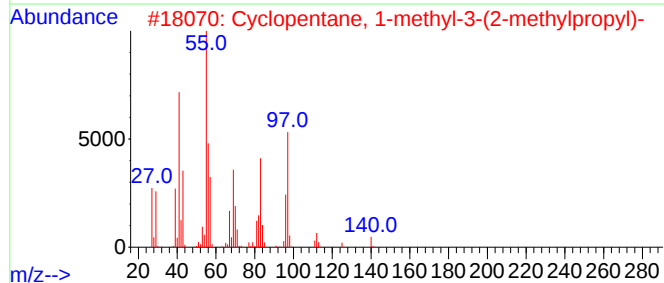
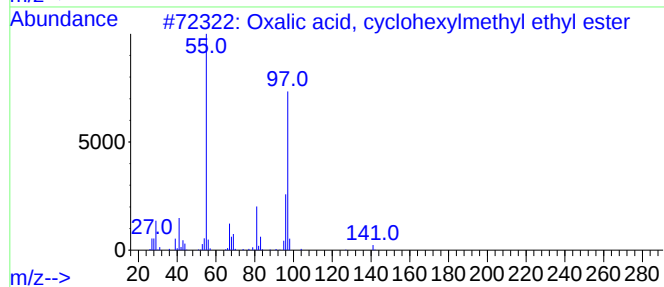
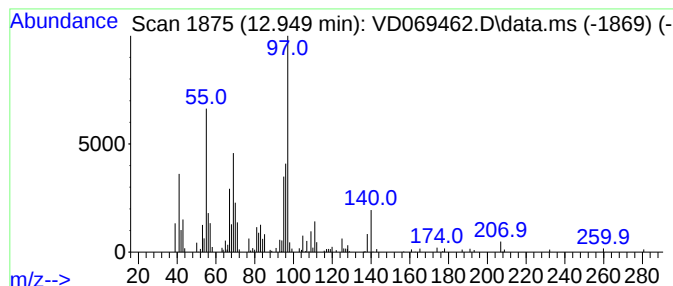
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown12.949 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.949	24.26 ug/l	239531	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, cyclohexylmethyl et...	214	C11H18O4	1000309-68-0	47
2			Cyclopentane, 1-methyl-3-(2-meth...	140	C10H20	029053-04-1	45
3			Oxalic acid, cyclohexylmethyl do...	354	C21H38O4	1000309-68-9	43
4			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	38
5			Oxalic acid, cyclohexylmethyl un...	340	C20H36O4	1000309-68-8	37



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069462.D
Acq On : 16 Jun 2021 13:00
Operator : VA/SY
Sample : M2709-02
Misc : 5.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0235-COMPOSITE-L

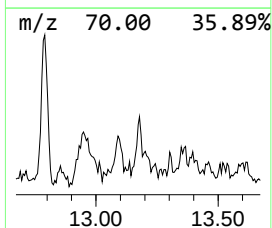
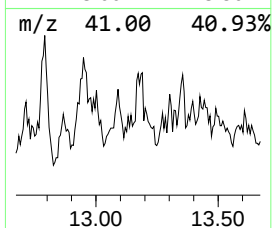
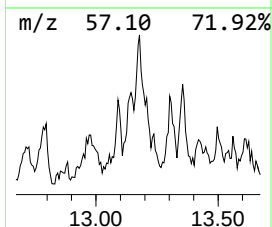
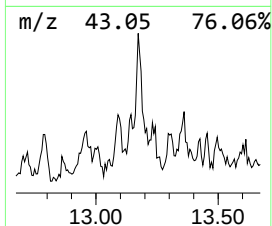
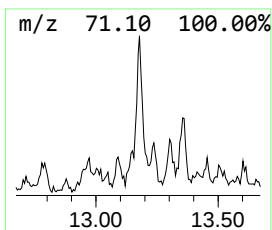
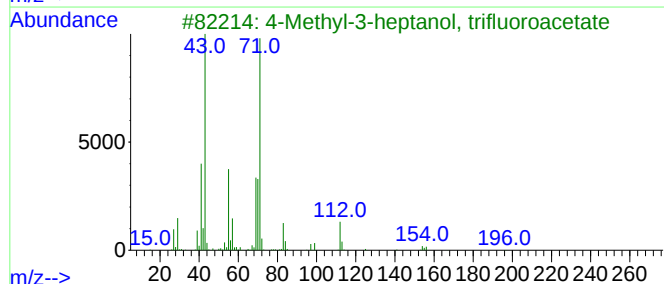
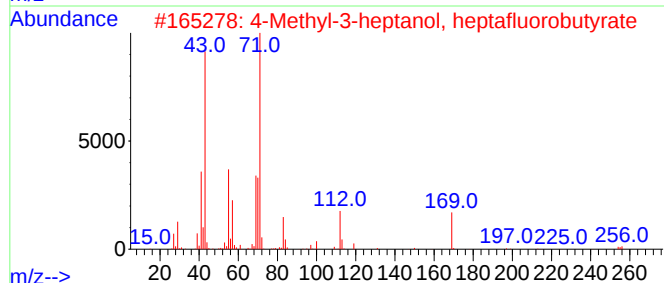
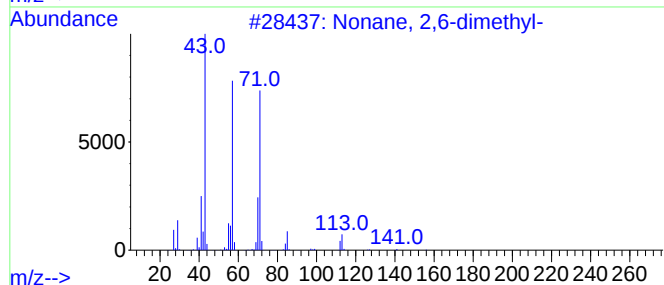
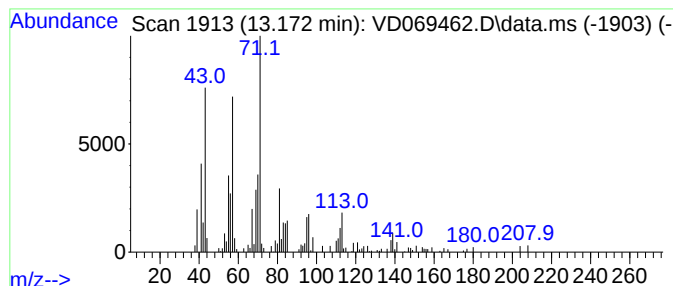
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Nonane, 2,6-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.172	33.66 ug/l	332336	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	58
2			4-Methyl-3-heptanol, heptafluoro...	326	C12H17F7O2	1000365-51-5	43
3			4-Methyl-3-heptanol, trifluoroac...	226	C10H17F3O2	1000365-51-8	43
4			Oxalic acid, 2-ethylhexyl hexyl ...	286	C16H30O4	1000309-38-9	43
5			1-(3-Isobutyryl-bicyclo[1.1.1]pe...	208	C13H20O2	1000287-95-8	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069462.D
Acq On : 16 Jun 2021 13:00
Operator : VA/SY
Sample : M2709-02
Misc : 5.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0235-COMPOSITE-L

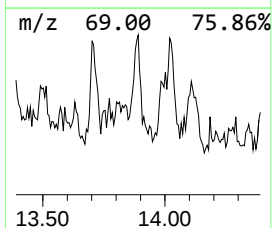
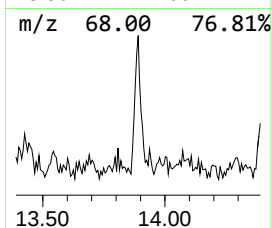
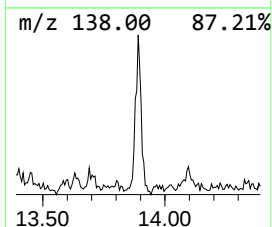
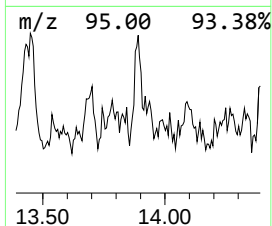
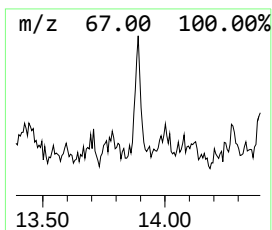
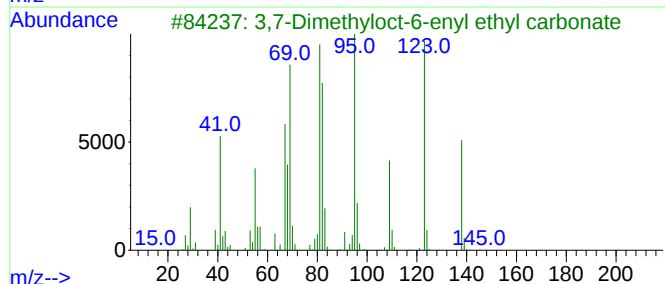
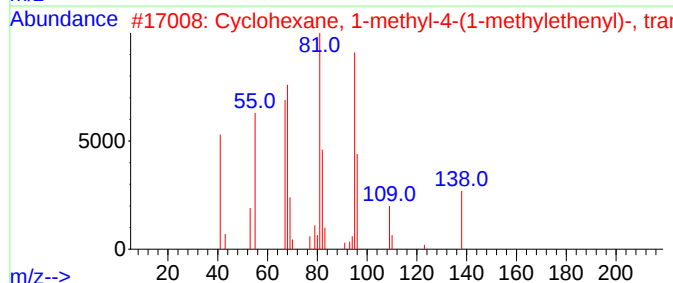
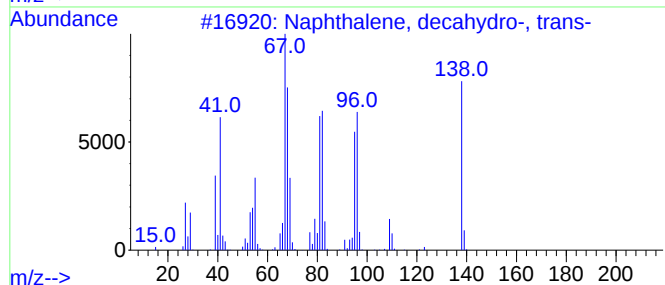
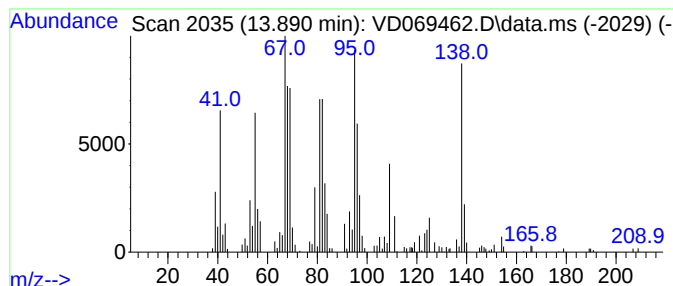
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Naphthalene, decahydro-, tr... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.890	23.43 ug/l	231327	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	52
2			Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001124-25-0	49
3			3,7-Dimethyloct-6-enyl ethyl car...	228	C13H24O3	1000373-78-1	47
4			1H-Inden-1-one, octahydro-, trans-	138	C9H14O	016783-22-5	45
5			4-Acetyl-1-methylcyclohexene	138	C9H14O	006090-09-1	41



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069462.D
Acq On : 16 Jun 2021 13:00
Operator : VA/SY
Sample : M2709-02
Misc : 5.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0235-COMPOSITE-L

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1-...	11.243	27.1	ug/l	280019	3	11.637	516864	50.0
Heptane, 2,3-di...	11.349	16.9	ug/l	174579	3	11.637	516864	50.0
unknown12.149	12.149	33.9	ug/l	350477	3	11.637	516864	50.0
Octane, 4,5-dip...	12.373	72.3	ug/l	747800	3	11.637	516864	50.0
unknown12.714	12.714	28.5	ug/l	281810	4	13.567	493637	50.0
Cyclohexane, 1,...	12.790	31.2	ug/l	308240	4	13.567	493637	50.0
unknown12.878	12.878	20.8	ug/l	205266	4	13.567	493637	50.0
unknown12.949	12.949	24.3	ug/l	239531	4	13.567	493637	50.0
Nonane, 2,6-dim...	13.172	33.7	ug/l	332336	4	13.567	493637	50.0
Naphthalene, de...	13.890	23.4	ug/l	231327	4	13.567	493637	50.0