

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030221\
 Data File : VD068500.D
 Acq On : 02 Mar 2021 17:06
 Operator : VA/SY
 Sample : M1540-01
 Misc : 6.60G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PR-01-030221

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\82D022621S.M
 Title : SW846 8260

Signal : TIC: VD068500.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.979	1024	1030	1041	rVB2	61009	141862	1.12%	0.135%
2	8.867	1171	1181	1189	rBV	95829	191606	1.51%	0.182%
3	10.344	1423	1432	1440	rBV	155750	284396	2.25%	0.270%
4	11.644	1647	1653	1664	rBV	154526	265943	2.10%	0.253%
5	11.855	1680	1689	1698	rBV3	240122	491428	3.88%	0.467%
6	12.179	1732	1744	1752	rBV2	116483	348030	2.75%	0.331%
7	12.267	1752	1759	1764	rVB	82105	133257	1.05%	0.127%
8	12.396	1764	1781	1790	rBV9	104670	430691	3.40%	0.409%
9	12.561	1799	1809	1810	rBV4	111001	225413	1.78%	0.214%
10	12.585	1810	1813	1817	rVB4	141306	193482	1.53%	0.184%
11	12.632	1817	1821	1824	rBV	148042	227801	1.80%	0.217%
12	12.667	1824	1827	1832	rVB	131738	176428	1.39%	0.168%
13	12.814	1844	1852	1857	rVB3	122332	301561	2.38%	0.287%
14	12.879	1857	1863	1867	rBV	400847	723861	5.72%	0.688%
15	12.949	1867	1875	1882	rVV2	1909955	3568279	28.17%	3.391%
16	13.008	1882	1885	1890	rVB3	131816	199641	1.58%	0.190%
17	13.120	1895	1904	1910	rBV2	285173	881209	6.96%	0.838%
18	13.185	1910	1915	1921	rVB	542531	837207	6.61%	0.796%
19	13.267	1922	1929	1934	rBV	1173004	1929333	15.23%	1.834%
20	13.308	1934	1936	1940	rVB2	125493	145683	1.15%	0.138%
21	13.361	1941	1945	1948	rBV2	170503	265092	2.09%	0.252%
22	13.396	1948	1951	1955	rVB3	148923	201234	1.59%	0.191%
23	13.461	1955	1962	1966	rBV4	627064	1249816	9.87%	1.188%
24	13.502	1966	1969	1973	rBV2	464881	651378	5.14%	0.619%
25	13.538	1973	1975	1977	rVB	181987	144769	1.14%	0.138%
26	13.573	1977	1981	1984	rBV2	531945	701144	5.54%	0.666%
27	13.602	1984	1986	1990	rVB	614691	697833	5.51%	0.663%
28	13.643	1990	1993	1999	rVB	631822	824224	6.51%	0.783%
29	13.738	2000	2009	2010	rBV7	220548	509428	4.02%	0.484%
30	13.767	2010	2014	2018	rBV2	649575	899473	7.10%	0.855%
31	13.808	2018	2021	2030	rVB4	725174	1409424	11.13%	1.340%
32	13.890	2030	2035	2040	rBV	6782075	9984928	78.83%	9.490%
33	13.937	2040	2043	2045	rBV	147296	143630	1.13%	0.137%
34	13.967	2045	2048	2051	rBV	310849	361598	2.85%	0.344%
35	14.055	2056	2063	2068	rVB2	1020997	2101876	16.59%	1.998%
36	14.114	2068	2073	2077	rVB	978745	1389820	10.97%	1.321%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030221\
 Data File : VD068500.D
 Acq On : 02 Mar 2021 17:06
 Operator : VA/SY
 Sample : M1540-01
 Misc : 6.60G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PR-01-030221

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\82D022621S.M
 Title : SW846 8260

37	14.155	2077	2080	2086	rVB2	586977	914382	7.22%	0.869%
38	14.220	2086	2091	2097	rBV3	1379644	2291520	18.09%	2.178%
39	14.285	2097	2102	2103	rBV2	400856	600484	4.74%	0.571%
40	14.373	2108	2117	2119	rBV3	1207817	2651251	20.93%	2.520%
41	14.408	2120	2123	2127	rVB4	1075163	1493866	11.79%	1.420%
42	14.449	2127	2130	2133	rBV2	764252	998526	7.88%	0.949%
43	14.520	2138	2142	2146	rVB2	1372597	1646022	13.00%	1.564%
44	14.561	2146	2149	2156	rVB3	714899	1171997	9.25%	1.114%
45	14.626	2157	2160	2161	rBV2	186261	204050	1.61%	0.194%
46	14.661	2163	2166	2170	rVB	395909	533855	4.21%	0.507%
47	14.749	2171	2181	2186	rVB2	8232687	12665941	100.00%	12.038%
48	14.820	2186	2193	2198	rBV4	2527899	6226247	49.16%	5.918%
49	14.867	2198	2201	2209	rVB2	2138957	3785795	29.89%	3.598%
50	14.979	2216	2220	2228	rVB	1314176	2363412	18.66%	2.246%
51	15.090	2235	2239	2244	rBV3	730576	1194870	9.43%	1.136%
52	15.202	2251	2258	2263	rBV4	1028465	2500313	19.74%	2.376%
53	15.284	2268	2272	2279	rVB6	1183419	2528742	19.96%	2.403%
54	15.361	2279	2285	2295	rBV3	1896529	3765604	29.73%	3.579%
55	15.455	2296	2301	2305	rBV	614049	1111265	8.77%	1.056%
56	15.502	2306	2309	2313	rBV3	333955	559029	4.41%	0.531%
57	15.590	2319	2324	2334	rVB	4489396	7920618	62.53%	7.528%
58	15.696	2334	2342	2349	rBV6	699048	2051961	16.20%	1.950%
59	15.773	2351	2355	2361	rVB5	591351	1013189	8.00%	0.963%
60	15.908	2373	2378	2385	rVB	1235091	2347380	18.53%	2.231%
61	16.061	2399	2404	2412	rVB4	295566	846629	6.68%	0.805%
62	16.220	2422	2431	2437	rBV2	845036	2295931	18.13%	2.182%
63	16.337	2447	2451	2458	rVB	415207	715318	5.65%	0.680%
64	16.420	2459	2465	2472	rVV2	595445	1337911	10.56%	1.272%
65	16.490	2472	2477	2482	rVV2	479507	977284	7.72%	0.929%
66	16.549	2482	2487	2493	rVB	917558	1726251	13.63%	1.641%
67	16.696	2505	2512	2527	rVB	366709	1542702	12.18%	1.466%

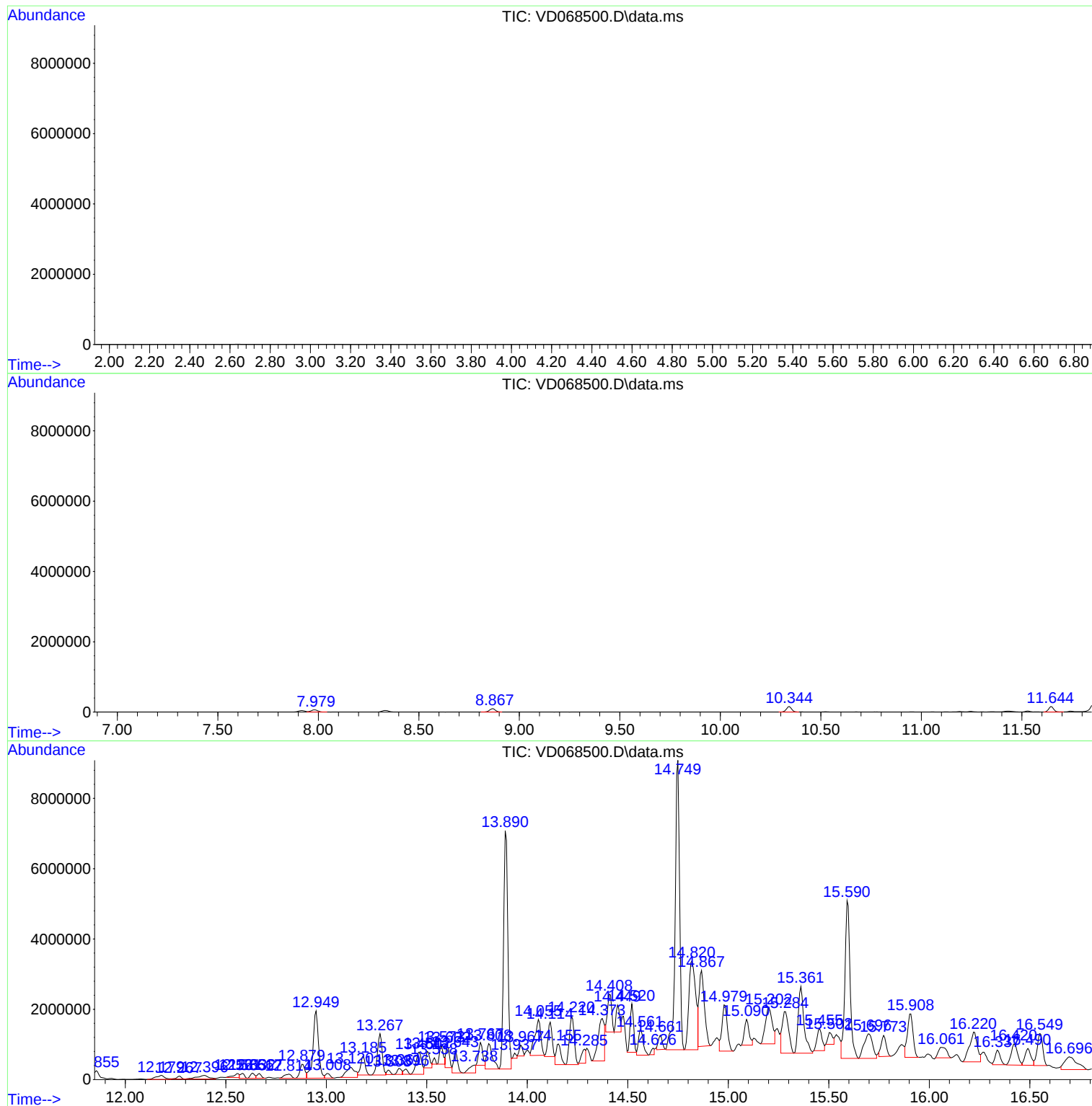
Sum of corrected areas: 105215123

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030221\
Data File : VD068500.D
Acq On : 02 Mar 2021 17:06
Operator : VA/SY
Sample : M1540-01
Misc : 6.60G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PR-01-030221

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030221\
Data File : VD068500.D
Acq On : 02 Mar 2021 17:06
Operator : VA/SY
Sample : M1540-01
Misc : 6.60G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PR-01-030221

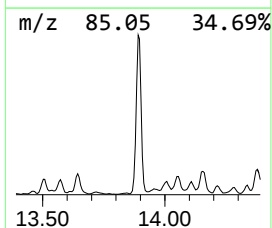
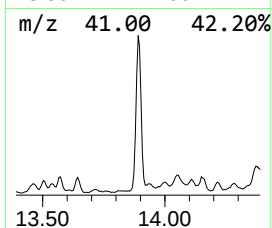
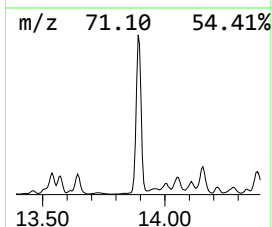
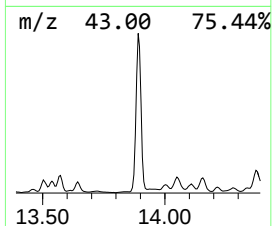
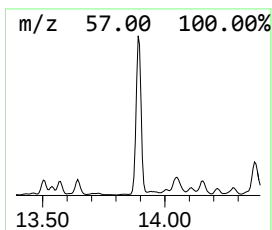
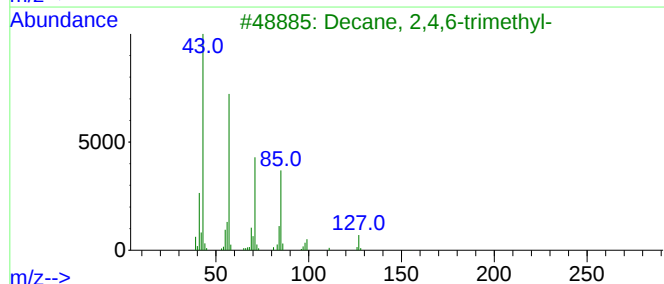
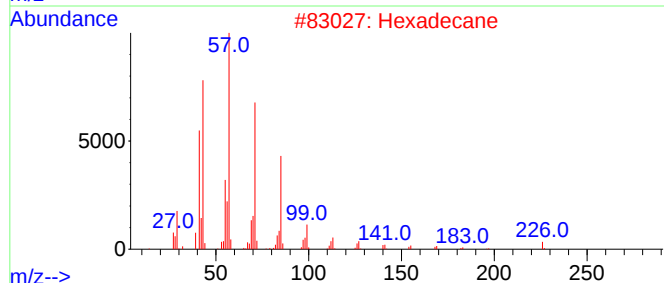
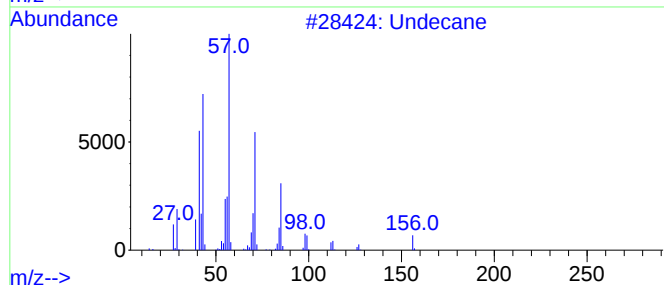
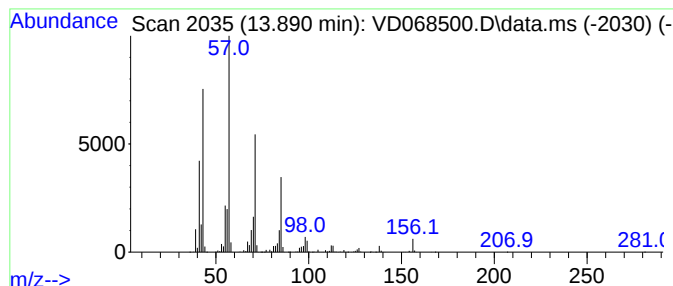
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 1 Undecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.890	712.04 ug/l	9984930	1,4-Dichlorobenzene-d4	13.579

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	94
2	Hexadecane			226	C16H34	000544-76-3	72
3	Decane, 2,4,6-trimethyl-			184	C13H28	062108-27-4	59
4	Decane, 2,3,8-trimethyl-			184	C13H28	062238-14-6	59
5	Decane, 2,5,6-trimethyl-			184	C13H28	062108-23-0	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030221\
Data File : VD068500.D
Acq On : 02 Mar 2021 17:06
Operator : VA/SY
Sample : M1540-01
Misc : 6.60G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PR-01-030221

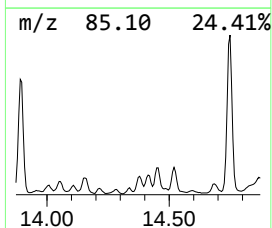
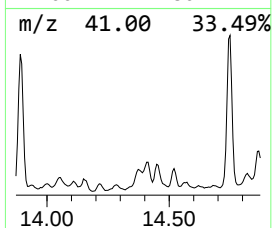
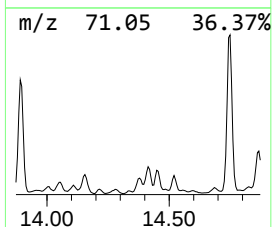
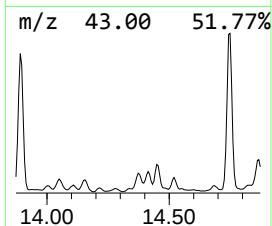
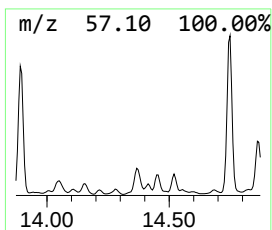
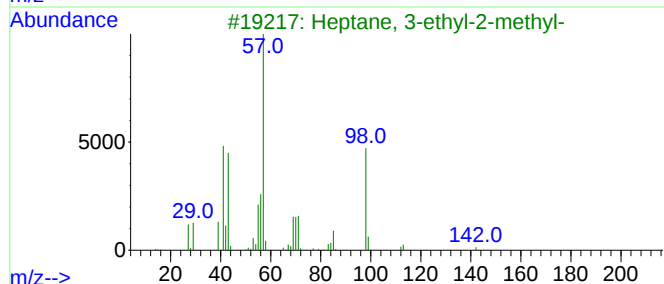
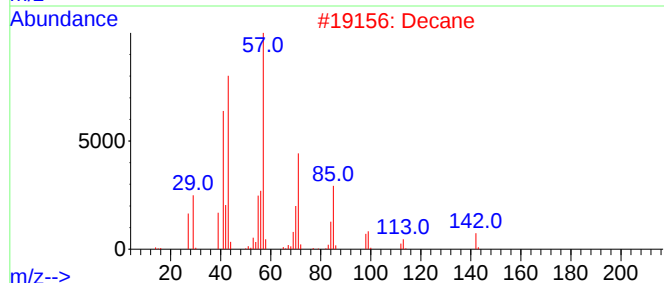
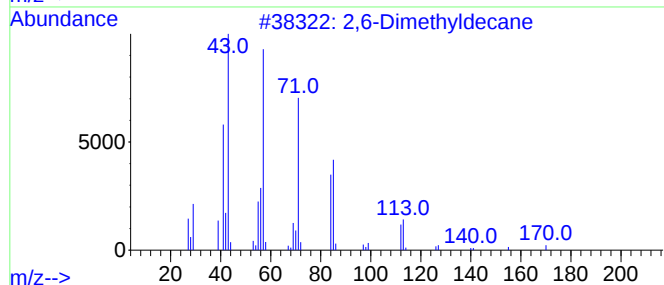
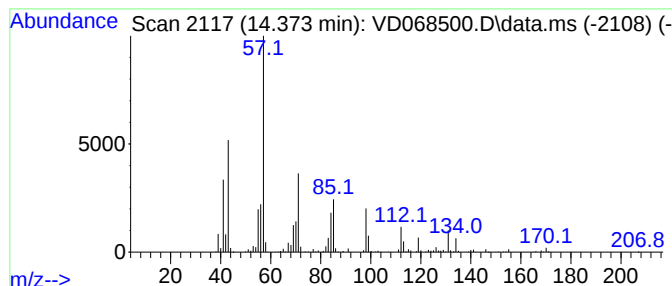
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 2 2,6-Dimethyldecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.373	189.07 ug/l	2651250	1,4-Dichlorobenzene-d4	13.579

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,6-Dimethyldecane	170	C12H26	013150-81-7	52
2			Decane	142	C10H22	000124-18-5	47
3			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	43
4			Tetradecane, 2,5-dimethyl-	226	C16H34	056292-69-4	43
5			Undecane	156	C11H24	001120-21-4	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030221\
Data File : VD068500.D
Acq On : 02 Mar 2021 17:06
Operator : VA/SY
Sample : M1540-01
Misc : 6.60G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PR-01-030221

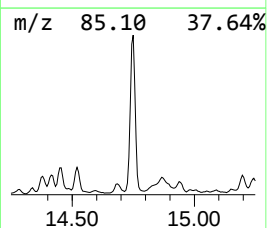
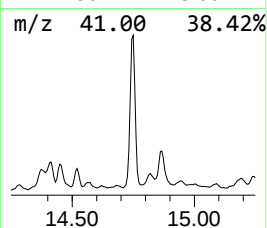
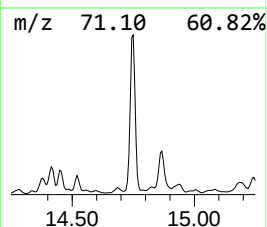
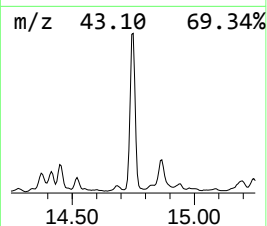
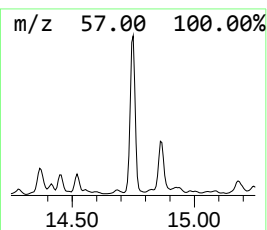
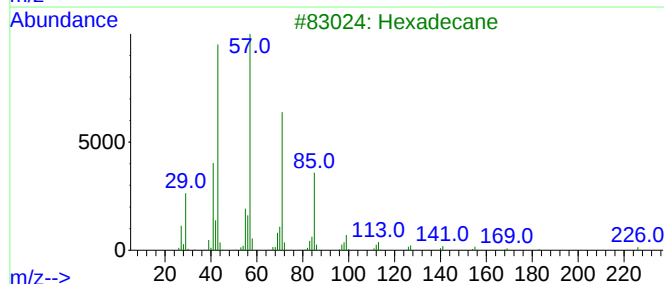
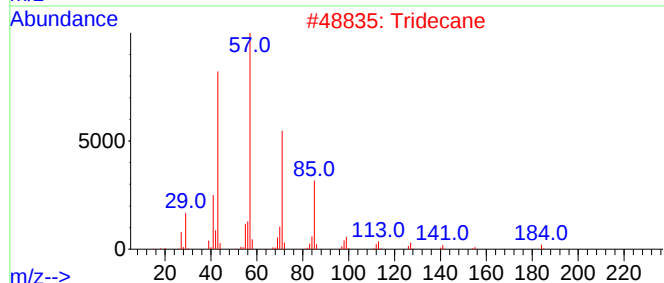
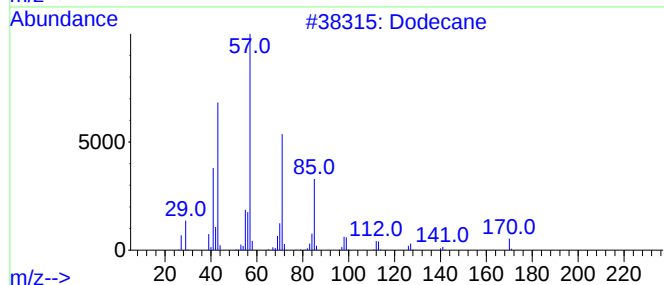
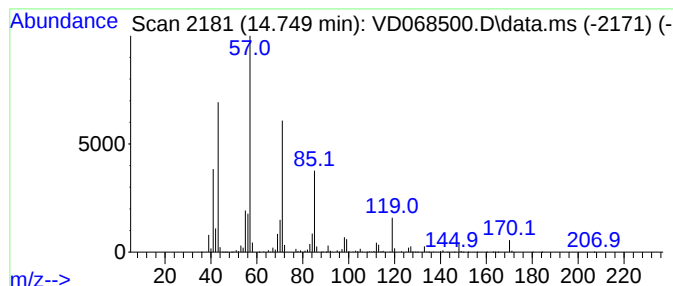
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 3 Dodecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.749	903.23 ug/l	12665900	1,4-Dichlorobenzene-d4	13.579

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	95
2			Tridecane	184	C13H28	000629-50-5	72
3			Hexadecane	226	C16H34	000544-76-3	64
4			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	64
5			Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030221\
Data File : VD068500.D
Acq On : 02 Mar 2021 17:06
Operator : VA/SY
Sample : M1540-01
Misc : 6.60G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PR-01-030221

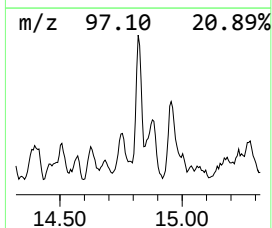
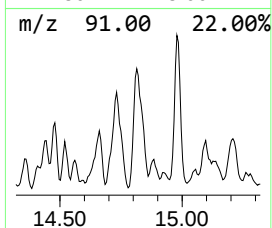
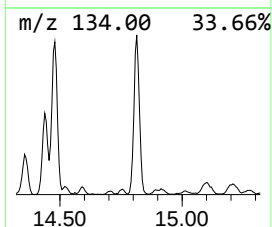
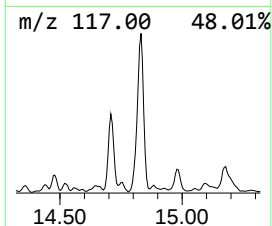
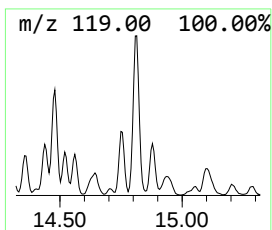
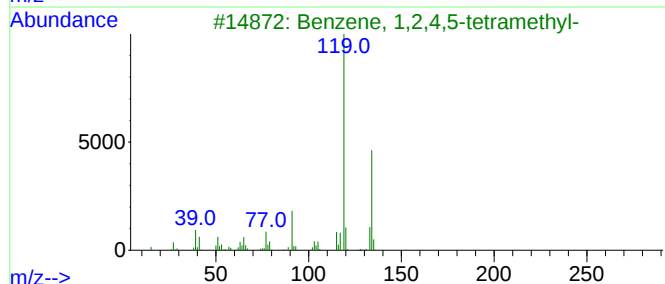
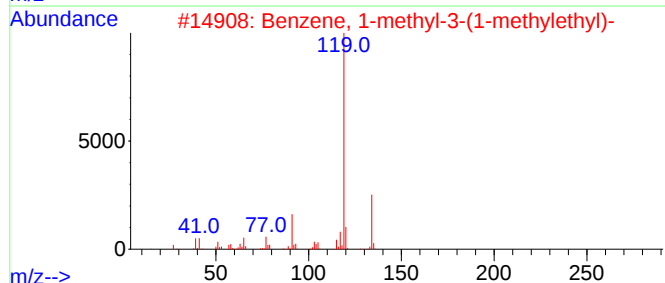
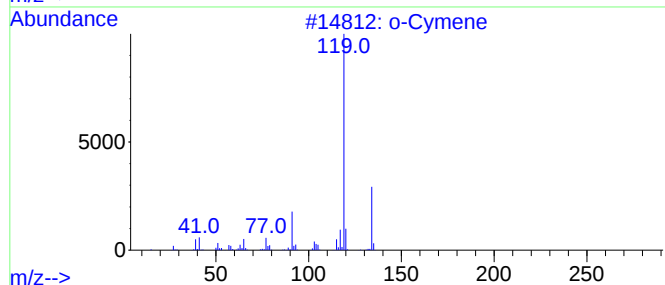
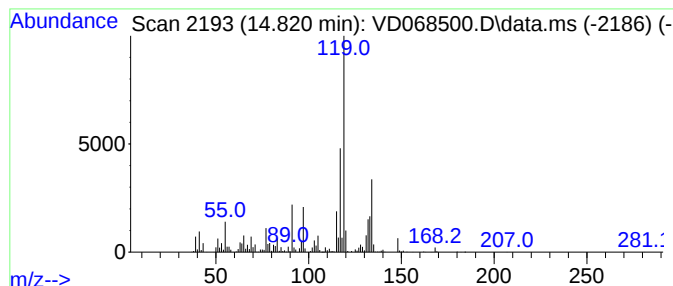
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 4 o-Cymene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.820	444.01 ug/l	6226250	1,4-Dichlorobenzene-d4	13.579

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	60
2			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	60
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	60
4			p-Cymene	134	C10H14	000099-87-6	55
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030221\
Data File : VD068500.D
Acq On : 02 Mar 2021 17:06
Operator : VA/SY
Sample : M1540-01
Misc : 6.60G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PR-01-030221

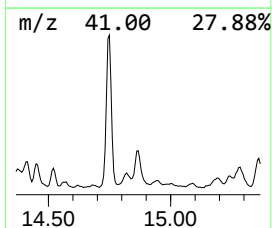
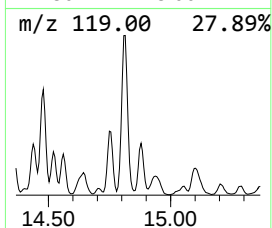
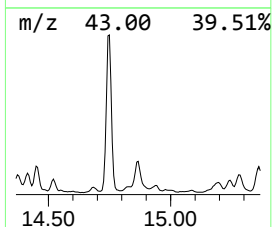
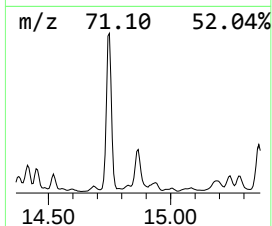
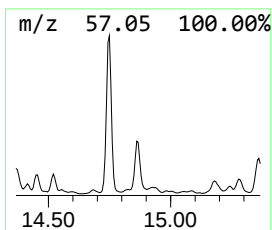
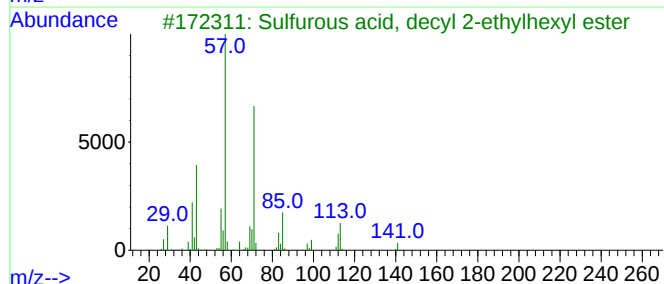
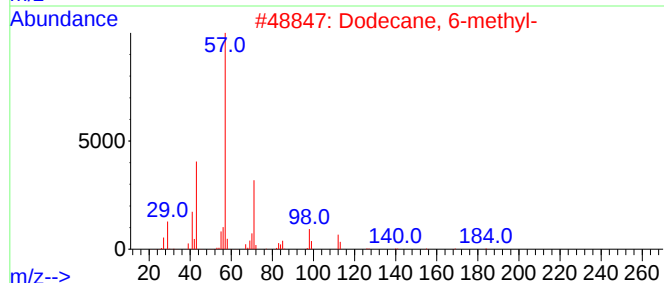
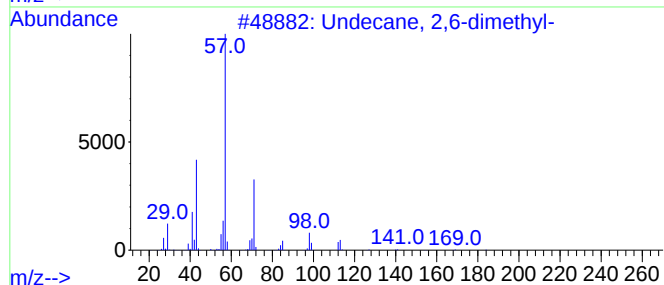
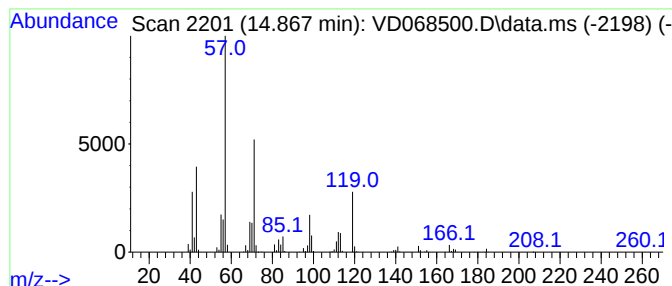
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 5 Undecane, 2,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.867	269.97 ug/l	3785800	1,4-Dichlorobenzene-d4	13.579

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	68
2			Dodecane, 6-methyl-	184	C13H28	006044-71-9	62
3			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	52
4			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1000309-19-2	50
5			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030221\
Data File : VD068500.D
Acq On : 02 Mar 2021 17:06
Operator : VA/SY
Sample : M1540-01
Misc : 6.60G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PR-01-030221

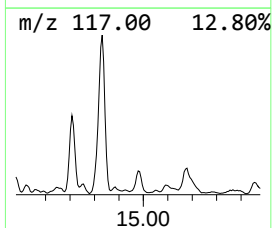
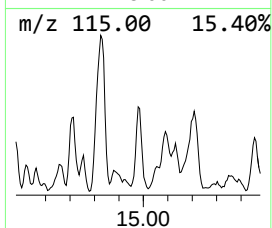
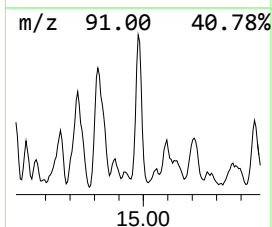
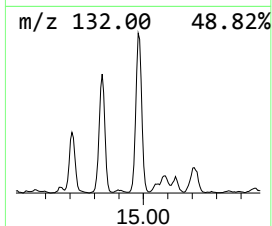
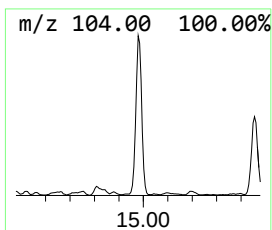
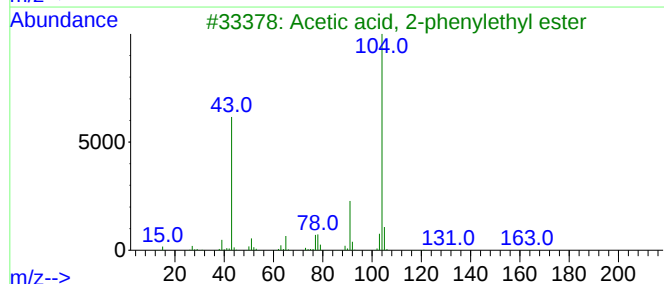
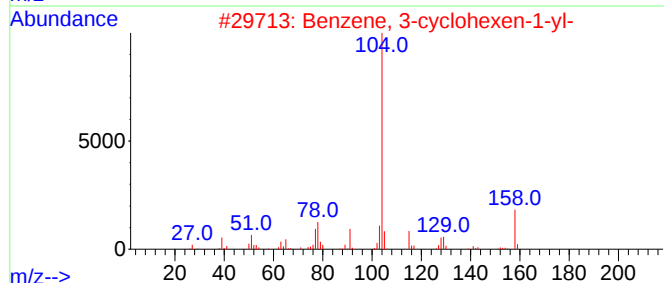
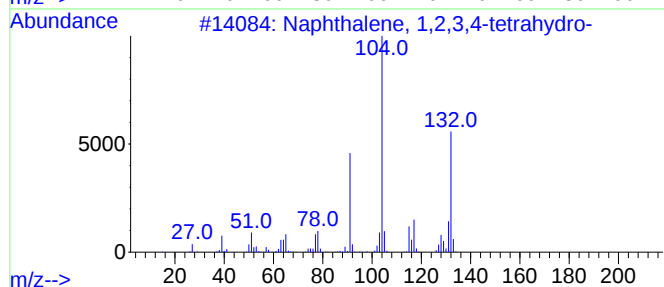
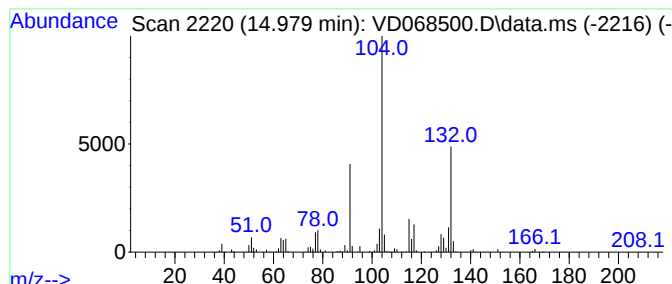
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.979	168.54 ug/l	2363410	1,4-Dichlorobenzene-d4	13.579

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	96
2			Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	47
3			Acetic acid, 2-phenylethyl ester	164	C10H12O2	000103-45-7	38
4			2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	38
5			Benzene, 1,1'-(1,2-cyclobutanedi...	208	C16H16	007694-30-6	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030221\
Data File : VD068500.D
Acq On : 02 Mar 2021 17:06
Operator : VA/SY
Sample : M1540-01
Misc : 6.60G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PR-01-030221

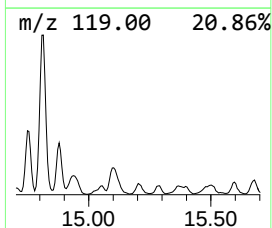
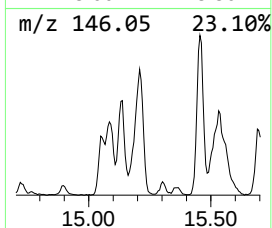
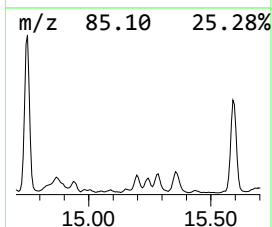
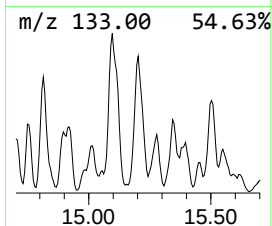
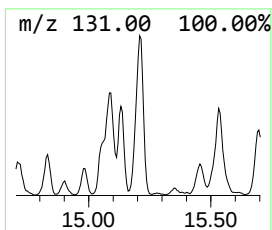
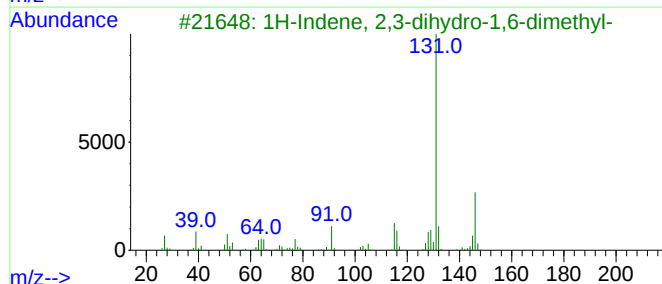
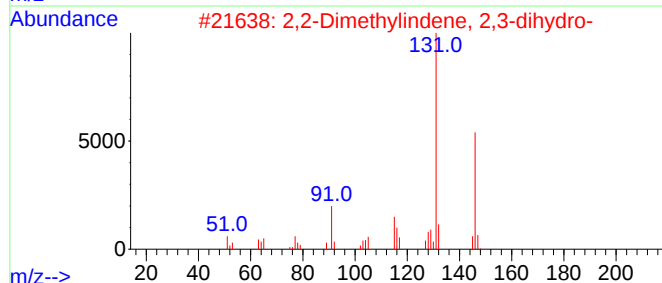
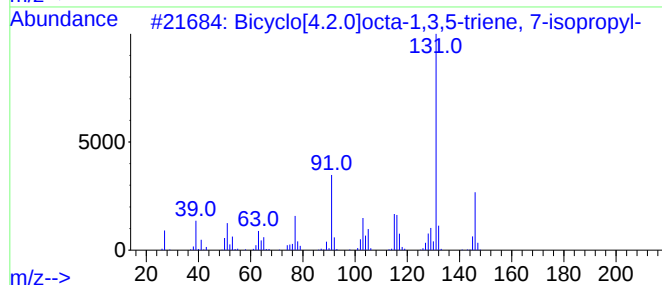
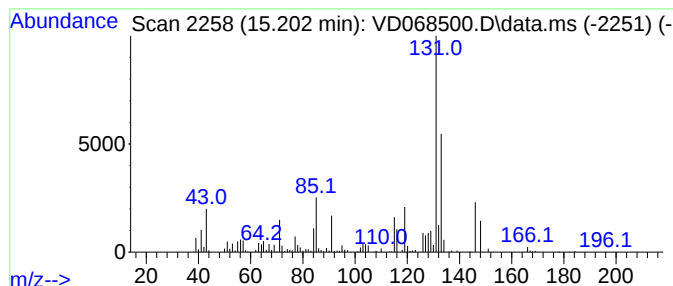
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 7 Bicyclo[4.2.0]octa-1,3,5-tr... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.202	178.30 ug/l	2500310	1,4-Dichlorobenzene-d4	13.579

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	55
2			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	55
3			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	49
4			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	49
5			Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030221\
Data File : VD068500.D
Acq On : 02 Mar 2021 17:06
Operator : VA/SY
Sample : M1540-01
Misc : 6.60G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PR-01-030221

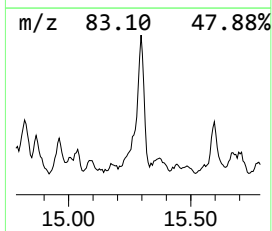
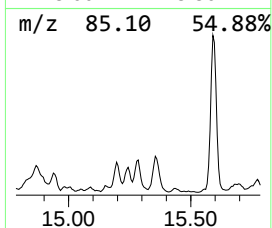
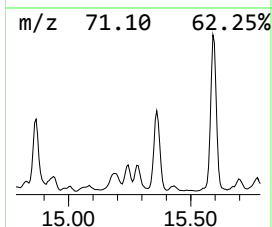
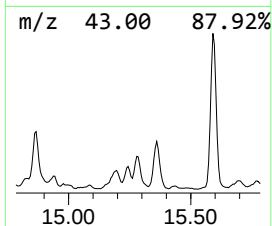
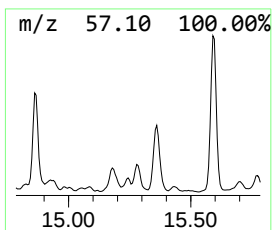
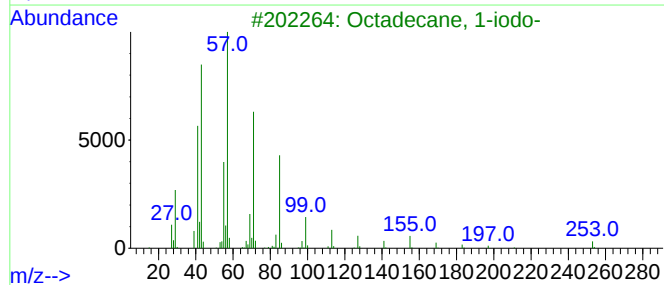
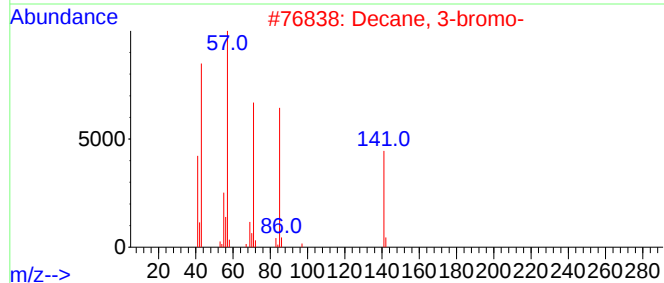
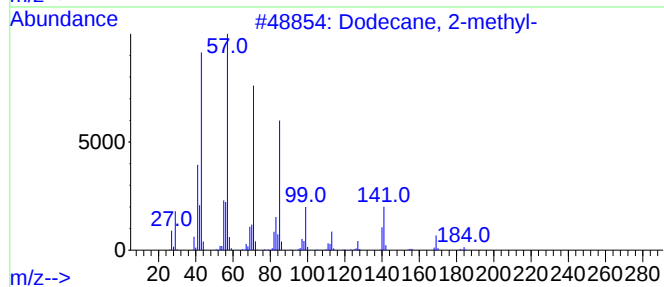
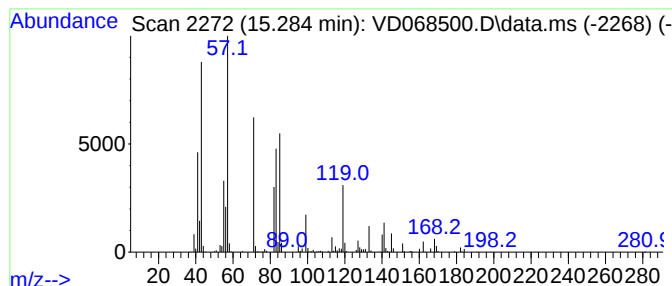
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 8 Dodecane, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.285	180.33 ug/l	2528740	1,4-Dichlorobenzene-d4	13.579

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2-methyl-	184	C13H28	001560-97-0	78
2			Decane, 3-bromo-	220	C10H21Br	030571-71-2	46
3			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	38
4			Decane, 1-iodo-	268	C10H21I	002050-77-3	38
5			Undecane, 5-methyl-	170	C12H26	001632-70-8	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030221\
Data File : VD068500.D
Acq On : 02 Mar 2021 17:06
Operator : VA/SY
Sample : M1540-01
Misc : 6.60G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PR-01-030221

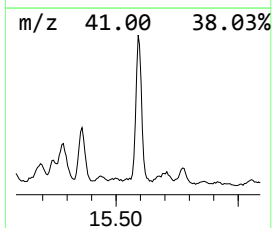
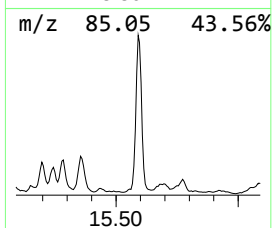
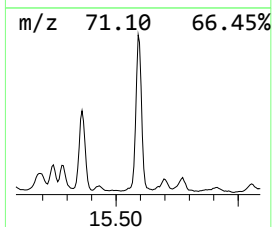
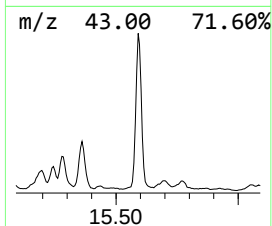
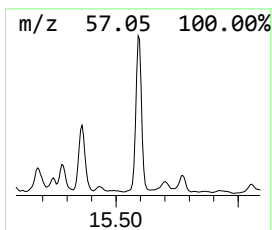
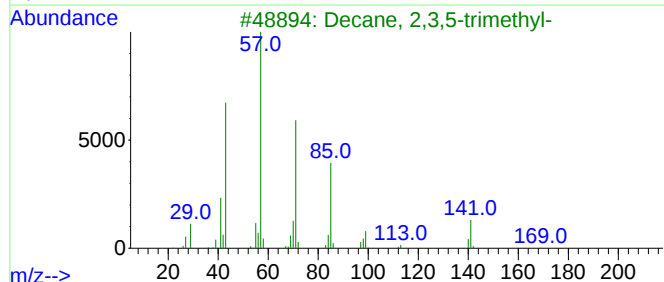
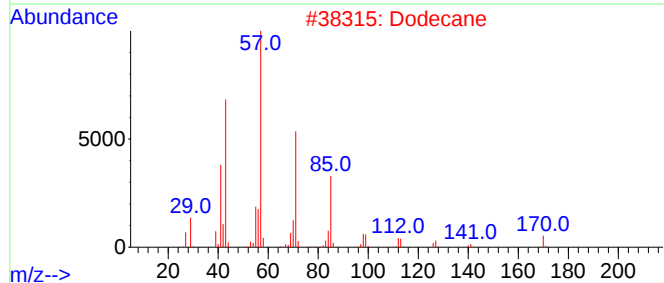
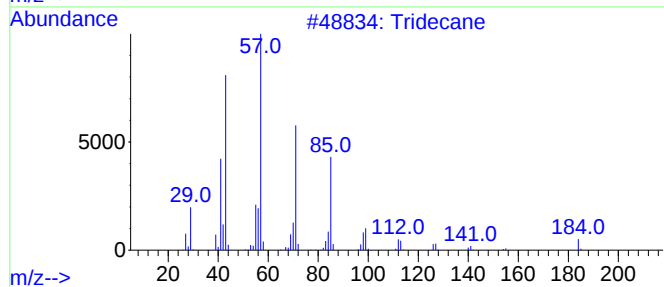
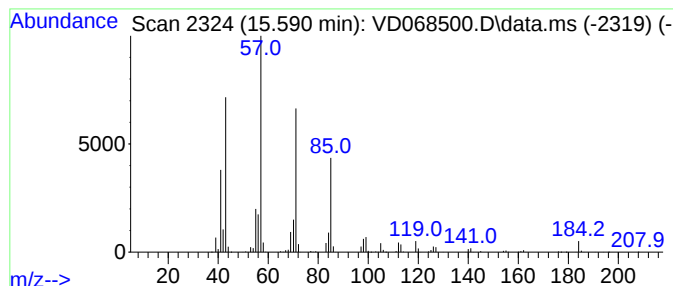
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 9 Tridecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.590	564.84 ug/l	7920620	1,4-Dichlorobenzene-d4	13.579

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	96
2			Dodecane	170	C12H26	000112-40-3	86
3			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	72
4			Tetradecane	198	C14H30	000629-59-4	59
5			Hexadecane	226	C16H34	000544-76-3	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030221\
Data File : VD068500.D
Acq On : 02 Mar 2021 17:06
Operator : VA/SY
Sample : M1540-01
Misc : 6.60G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PR-01-030221

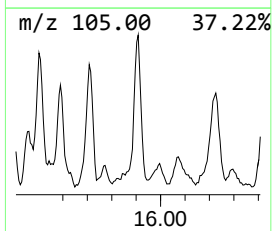
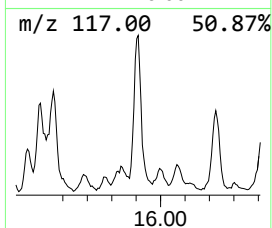
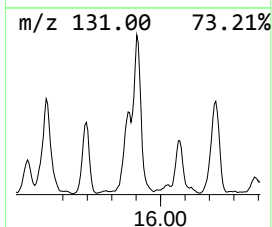
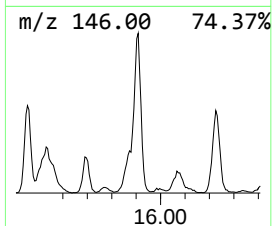
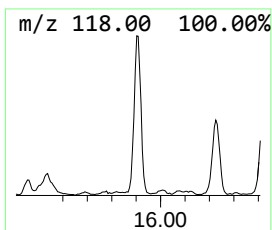
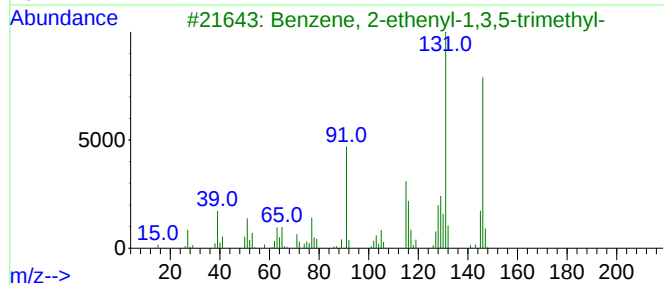
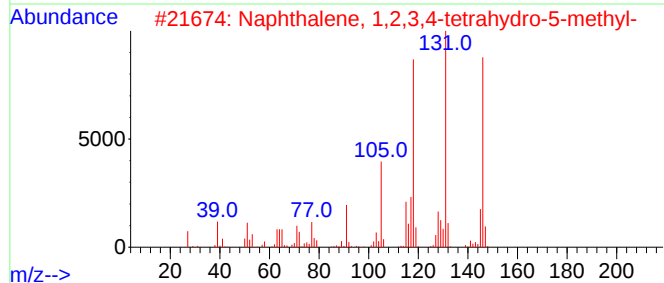
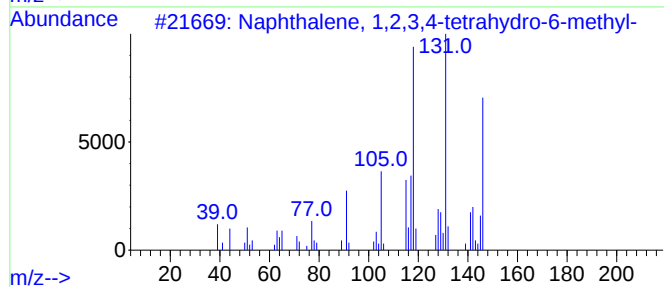
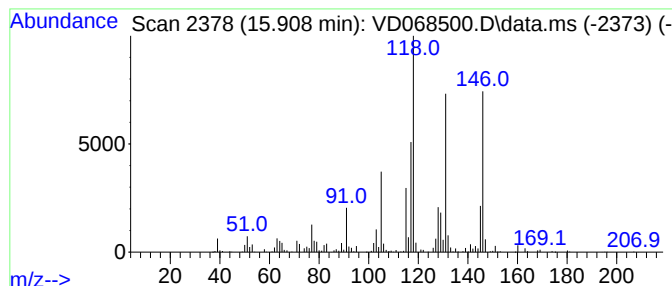
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetra... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.908	167.40 ug/l	2347380	1,4-Dichlorobenzene-d4	13.579

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	80
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	74
3			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	49
4			7-Methylindan-1-one	146	C10H10O	039627-61-7	38
5			2-Ethyl-2,3-dihydro-1H-indene	146	C11H14	056147-63-8	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030221\
Data File : VD068500.D
Acq On : 02 Mar 2021 17:06
Operator : VA/SY
Sample : M1540-01
Misc : 6.60G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PR-01-030221

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.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
Undecane	13.890	712.0	ug/l	9984930	4	13.579	701144	50.0
2,6-Dimethyldecane	14.373	189.1	ug/l	2651250	4	13.579	701144	50.0
Dodecane	14.749	903.2	ug/l	12665900	4	13.579	701144	50.0
o-Cymene	14.820	444.0	ug/l	6226250	4	13.579	701144	50.0
Undecane, 2,6-d...	14.867	270.0	ug/l	3785800	4	13.579	701144	50.0
Naphthalene, 1,...	14.979	168.5	ug/l	2363410	4	13.579	701144	50.0
Bicyclo[4.2.0]o...	15.202	178.3	ug/l	2500310	4	13.579	701144	50.0
Dodecane, 2-met...	15.285	180.3	ug/l	2528740	4	13.579	701144	50.0
Tridecane	15.590	564.8	ug/l	7920620	4	13.579	701144	50.0
Naphthalene, 1,...	15.908	167.4	ug/l	2347380	4	13.579	701144	50.0