

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072220\
 Data File : VD065998.D
 Acq On : 22 Jul 2020 13:38
 Operator : VA/SY
 Sample : L3184-13
 Misc : 7.56G/5.00ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EO-03-072020

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.962	509	517	527	rBV	44147	133924	3.68%	0.251%
2	7.914	1009	1019	1025	rBV	230507	572041	15.70%	1.071%
3	7.979	1025	1030	1042	rVB	352457	800227	21.97%	1.499%
4	8.332	1079	1090	1101	rBV2	177134	411317	11.29%	0.770%
5	8.867	1172	1181	1195	rBV	596229	1207811	33.16%	2.262%
6	10.344	1424	1432	1450	rBV	922792	1696338	46.57%	3.177%
7	11.249	1579	1586	1592	rBV2	97724	181233	4.98%	0.339%
8	11.455	1615	1621	1629	rVB7	41049	107290	2.95%	0.201%
9	11.532	1629	1634	1639	rBV	22851	40073	1.10%	0.075%
10	11.649	1647	1654	1668	rBV	937446	1646997	45.21%	3.085%
11	11.779	1672	1676	1681	rBV3	49302	85116	2.34%	0.159%
12	11.844	1681	1687	1689	rVV4	42755	92569	2.54%	0.173%
13	11.914	1693	1699	1707	rVB5	66926	203765	5.59%	0.382%
14	11.996	1707	1713	1720	rBV5	38481	97403	2.67%	0.182%
15	12.161	1732	1741	1747	rBV4	167193	398858	10.95%	0.747%
16	12.273	1752	1760	1765	rVB3	195605	375059	10.30%	0.702%
17	12.385	1765	1779	1785	rBV2	295853	773189	21.22%	1.448%
18	12.473	1785	1794	1796	rBV7	80278	176169	4.84%	0.330%
19	12.561	1807	1809	1812	rVB2	46318	42000	1.15%	0.079%
20	12.638	1817	1822	1832	rBV2	839469	1440068	39.53%	2.697%
21	12.726	1833	1837	1841	rVB6	63782	90978	2.50%	0.170%
22	12.802	1844	1850	1856	rVB2	566620	1034410	28.40%	1.937%
23	12.885	1856	1864	1868	rBV5	161944	419397	11.51%	0.785%
24	12.955	1869	1876	1891	rVB6	801097	2099146	57.62%	3.931%
25	13.067	1891	1895	1897	rBV4	47687	73916	2.03%	0.138%
26	13.102	1897	1901	1905	rBV3	248404	342759	9.41%	0.642%
27	13.149	1905	1909	1911	rBV3	186244	268787	7.38%	0.503%
28	13.190	1911	1916	1923	rVB2	877973	1325164	36.38%	2.482%
29	13.290	1930	1933	1934	rBV3	72508	86794	2.38%	0.163%
30	13.320	1934	1938	1942	rVV3	252972	396883	10.89%	0.743%
31	13.373	1943	1947	1950	rBV2	242802	338922	9.30%	0.635%
32	13.473	1956	1964	1967	rBV6	341883	797637	21.90%	1.494%
33	13.514	1967	1971	1974	rVV2	464316	717149	19.69%	1.343%
34	13.549	1974	1977	1978	rVV	297894	353883	9.71%	0.663%

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ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Integration Parameters: RTEINT.P

Integrator: RTE
Smoothing : ON
Sampling : 1
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35	13.579	1978	1982	1991	rVV2	1265111	2235764	61.37%	4.187%
36	13.649	1991	1994	2000	rVB3	380479	509108	13.98%	0.953%
37	13.726	2001	2007	2011	rBV3	462832	784126	21.52%	1.469%
38	13.814	2018	2022	2025	rBV	190770	309451	8.49%	0.580%
39	13.902	2031	2037	2042	rBV	2300970	3642874	100.00%	6.823%
40	14.008	2052	2055	2059	rBV6	202330	346537	9.51%	0.649%
41	14.061	2059	2064	2069	rVV3	347268	681039	18.70%	1.275%
42	14.161	2078	2081	2087	rVB	626568	977136	26.82%	1.830%
43	14.226	2087	2092	2097	rBV2	425593	741364	20.35%	1.388%
44	14.290	2098	2103	2110	rVV5	458782	953457	26.17%	1.786%
45	14.379	2110	2118	2121	rVV3	665639	1605562	44.07%	3.007%
46	14.420	2121	2125	2129	rVV4	926013	1709458	46.93%	3.202%
47	14.461	2129	2132	2140	rVV5	526704	854223	23.45%	1.600%
48	14.532	2140	2144	2147	rVV2	628876	872697	23.96%	1.634%
49	14.573	2147	2151	2159	rVB5	573531	1051589	28.87%	1.969%
50	14.755	2177	2182	2189	rBV	1878893	2896562	79.51%	5.425%
51	14.832	2190	2195	2199	rVV3	678968	1329568	36.50%	2.490%
52	14.879	2199	2203	2210	rVB	1252945	2190914	60.14%	4.103%
53	15.102	2237	2241	2244	rBV3	328308	549920	15.10%	1.030%
54	15.214	2254	2260	2265	rBV3	595166	1446048	39.70%	2.708%
55	15.290	2270	2273	2281	rVV6	638393	1306681	35.87%	2.447%
56	15.373	2281	2287	2295	rVB2	1160655	2246418	61.67%	4.207%
57	15.602	2322	2326	2336	rVB2	1229749	2242041	61.55%	4.199%
58	15.684	2336	2340	2342	rBV4	168345	265301	7.28%	0.497%
59	15.790	2353	2358	2364	rVB4	371220	634298	17.41%	1.188%
60	16.232	2425	2433	2438	rBV6	330928	873293	23.97%	1.636%
61	16.355	2450	2454	2460	rVB2	311255	557791	15.31%	1.045%
62	16.567	2485	2490	2496	rVB2	272455	464492	12.75%	0.870%
63	16.690	2507	2511	2517	rBV8	115104	289383	7.94%	0.542%

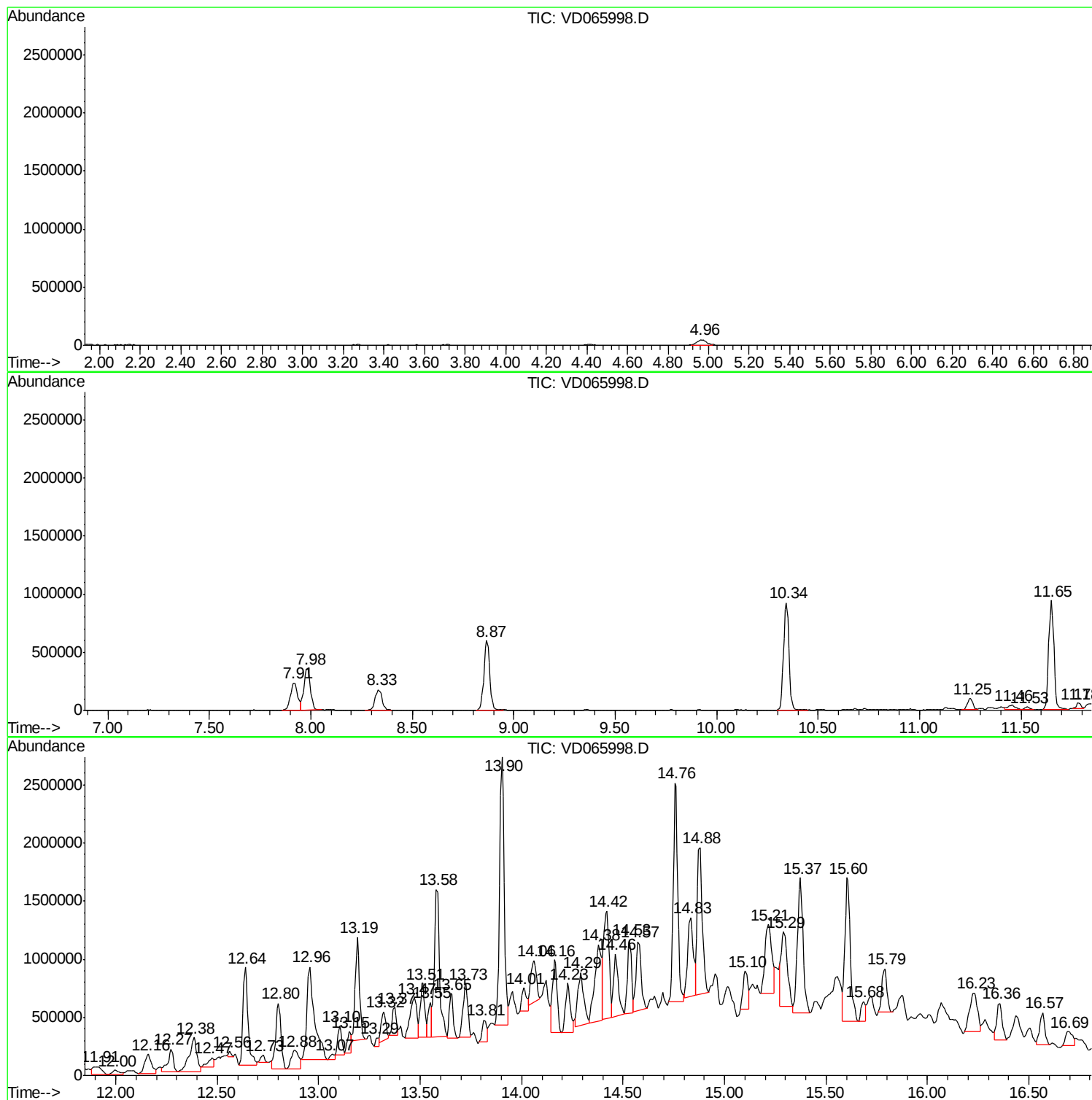
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Quant Title : SW846 8260

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



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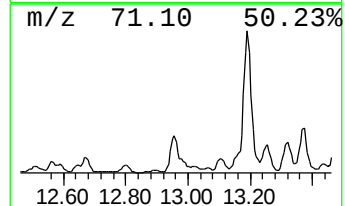
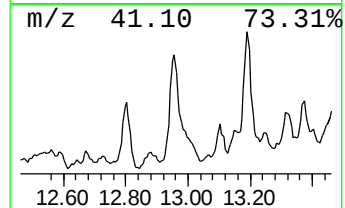
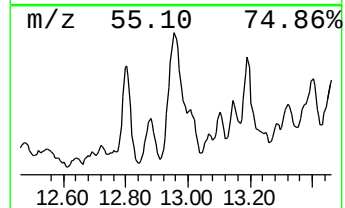
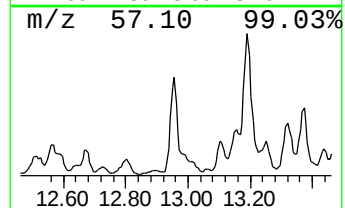
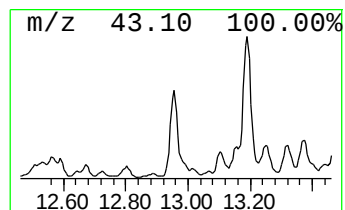
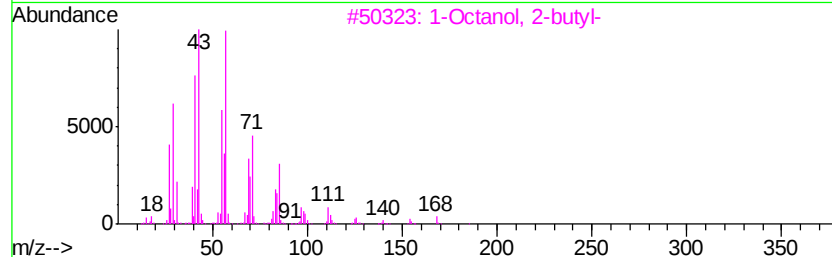
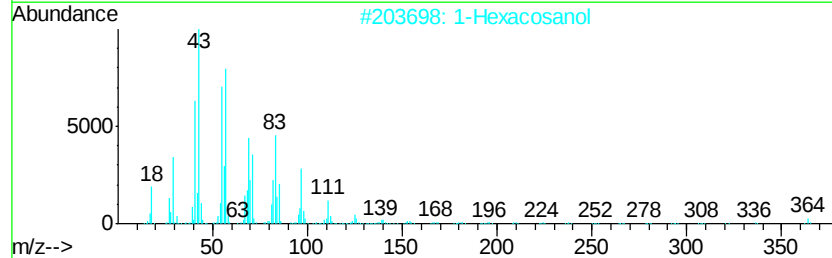
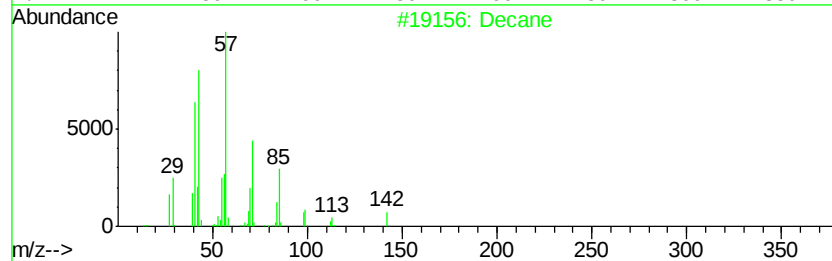
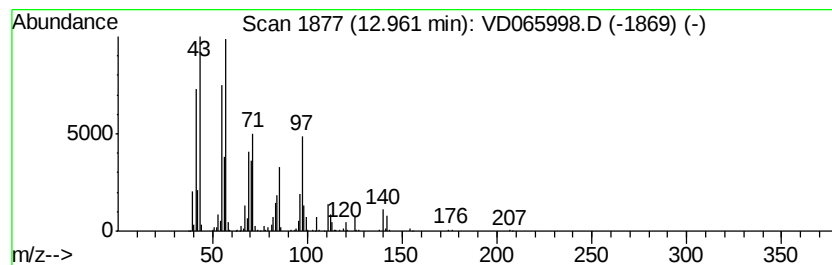
Instrument :
MSVOA_D
ClientSampleId :
EO-03-072020

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

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

Peak Number 1 Decane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.96	46.94 ug/l	2099150	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane		142 C10H22	000124-18-5 93
2	1-Hexacosanol		382 C26H54O	000506-52-5 90
3	1-Octanol, 2-butyl-		186 C12H26O	003913-02-8 80
4	17-Pentatriacontene		491 C35H70	006971-40-0 72
5	Cyclooctane, 1,2-dimethyl-		140 C10H20	013151-94-5 46



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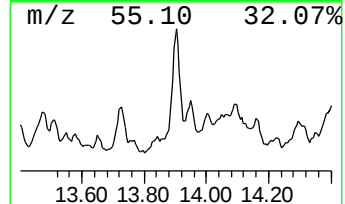
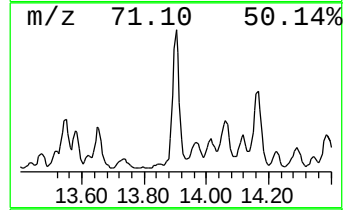
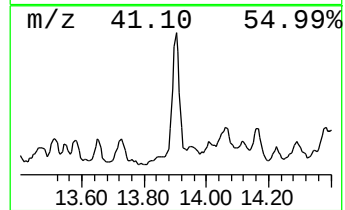
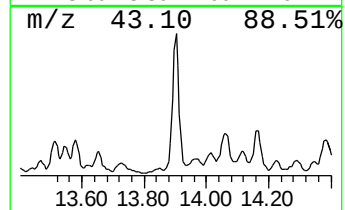
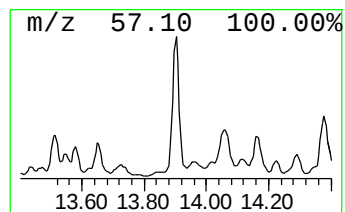
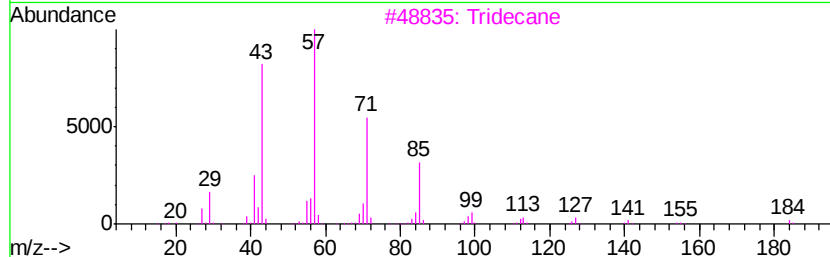
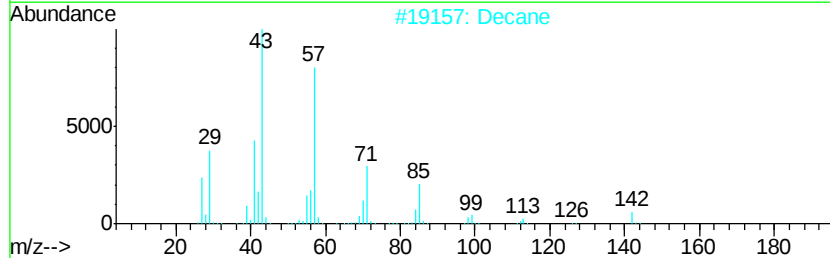
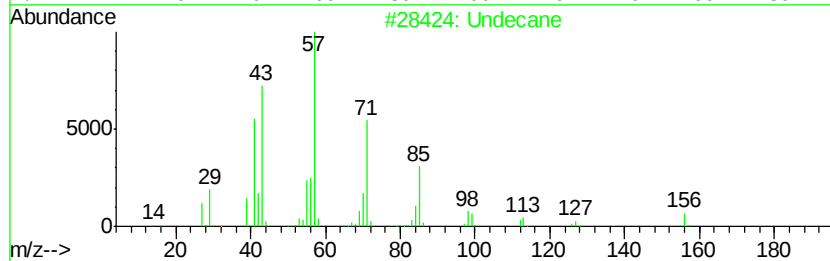
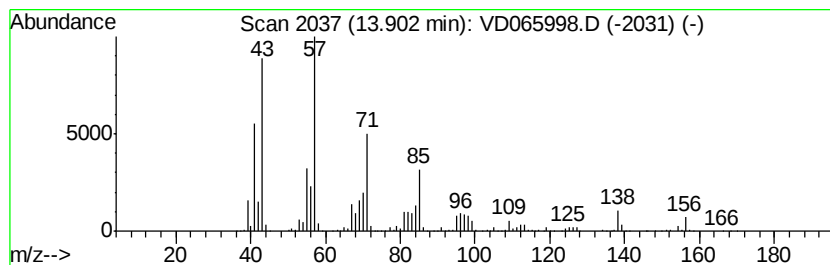
Instrument :
MSVOA_D
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

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

Peak Number 2 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	81.47 ug/l	3642870	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane	156 C11H24	001120-21-4	94
2	Decane	142 C10H22	000124-18-5	72
3	Tridecane	184 C13H28	000629-50-5	50
4	1-Decene, 3,4-dimethyl-	168 C12H24	050871-03-9	50
5	1-Undecene, 4-methyl-	168 C12H24	074630-39-0	49



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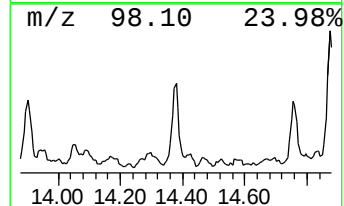
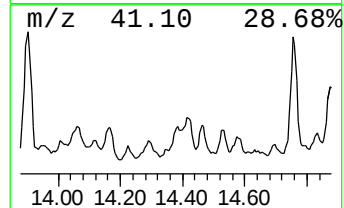
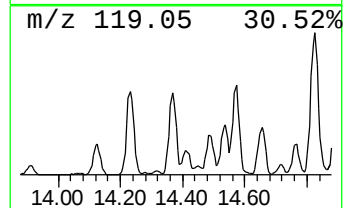
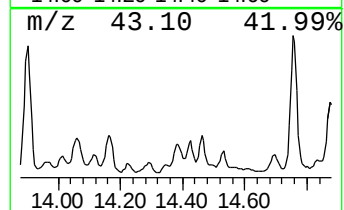
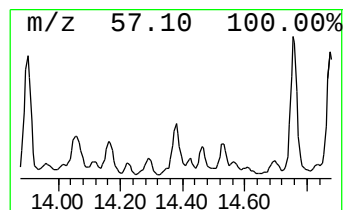
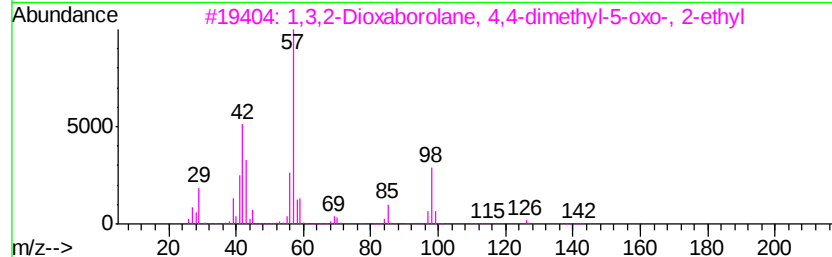
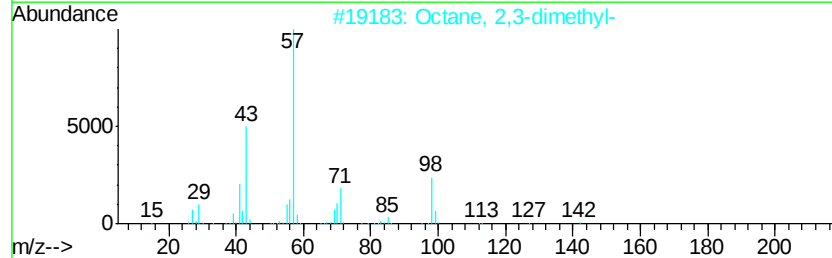
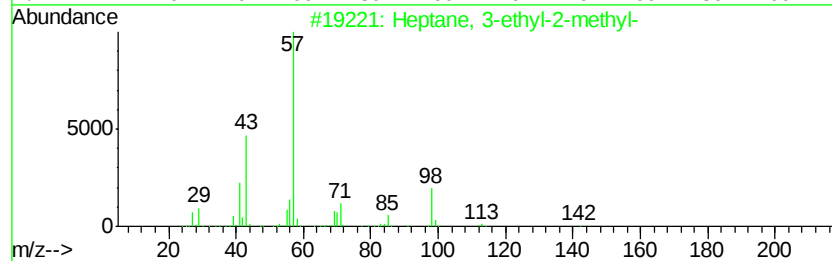
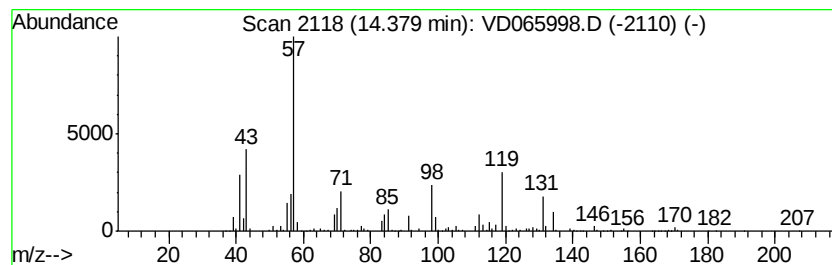
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown14.38 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.38	35.91 ug/l	1605560	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	43
2		Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	38
3		1,3,2-Dioxaborolane, 4,4-dimethv...	142	C6H11B03	1000063-89-2	38
4		Decane, 2,5-dimethyl-	170	C12H26	017312-50-4	38
5		Undecane, 6-methyl-	170	C12H26	017302-33-9	38



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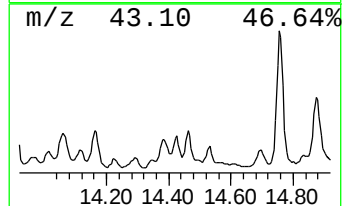
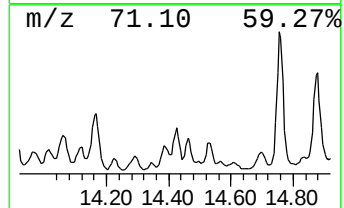
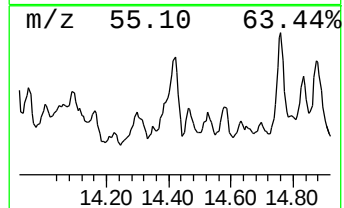
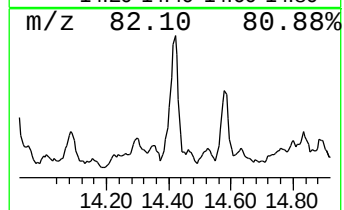
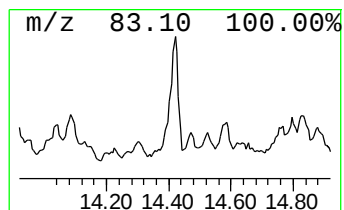
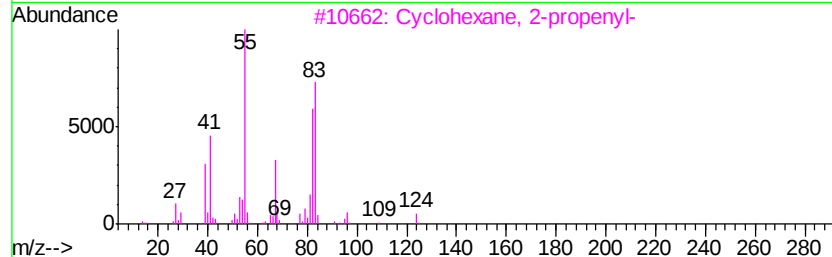
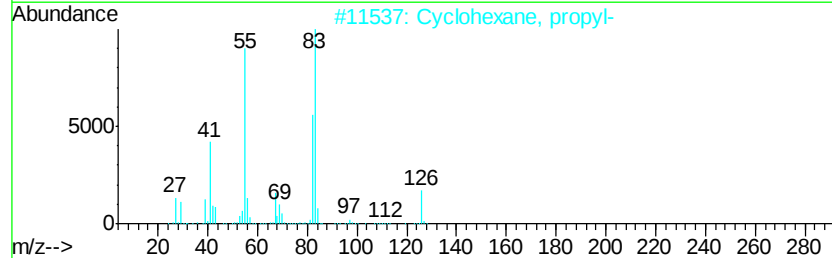
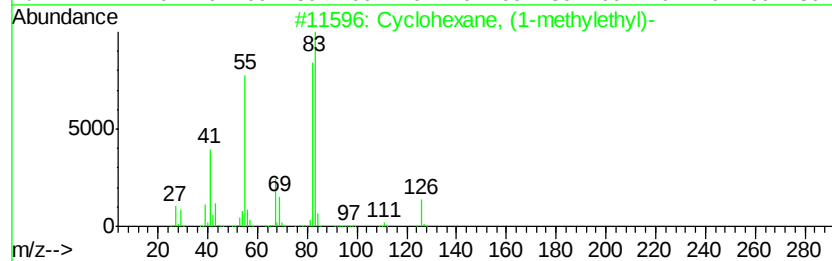
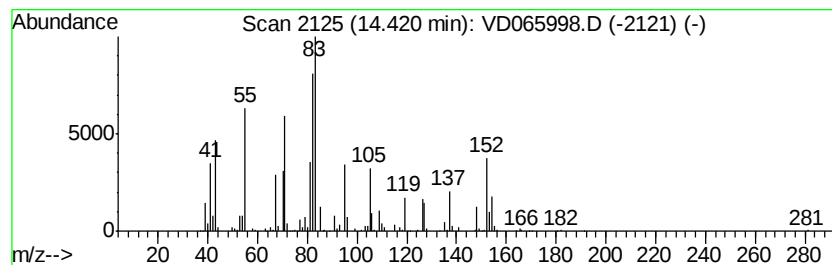
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Quant Title : SW846 8260

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

Peak Number 4 unknown14.42 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.42	38.23 ug/l	1709460	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	49
2		Cyclohexane, propyl-	126	C9H18	001678-92-8	46
3		Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	43
4		1-Methylbicyclo[3.3.0]octane-3,7...	152	C9H12O2	021170-08-1	43
5		Cyclohexane, (1-methylbutyl)-	154	C11H22	061208-94-4	43



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 ClientSampleId :
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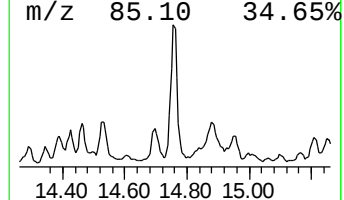
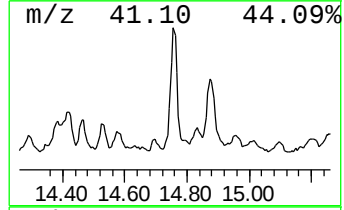
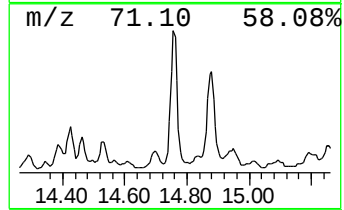
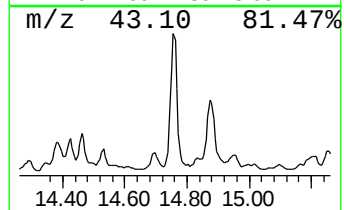
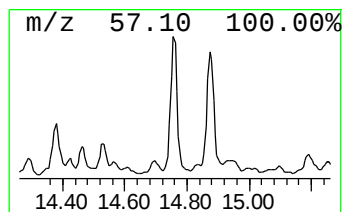
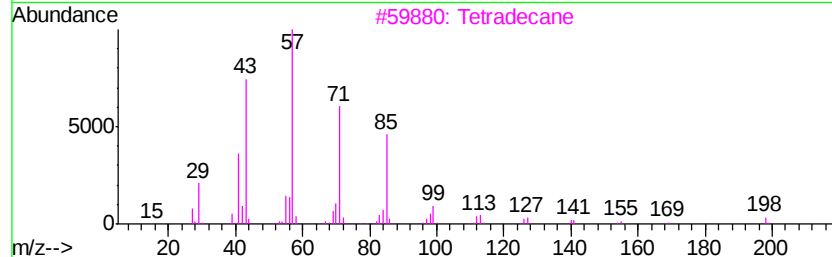
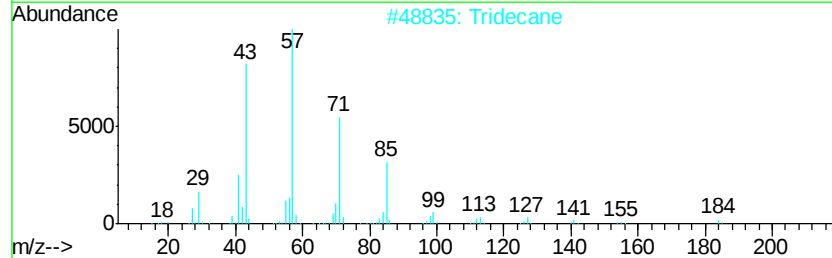
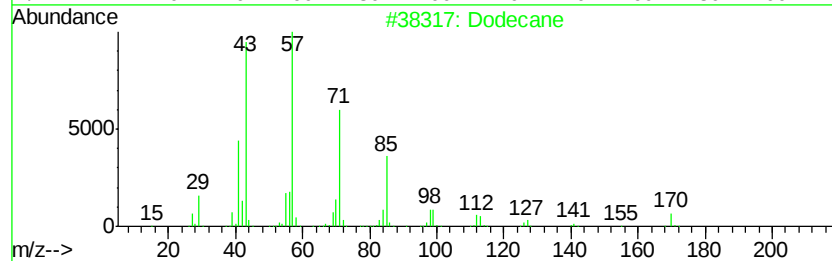
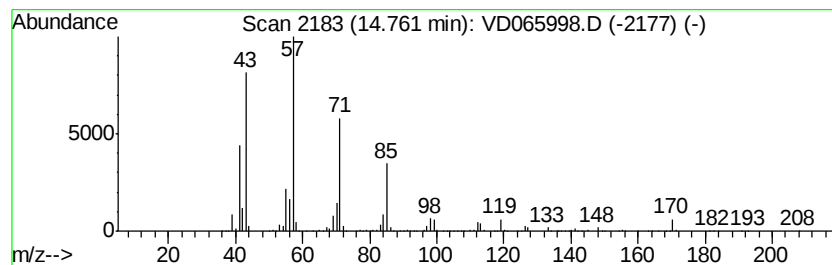
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 Quant Title : SW846 8260

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

 Peak Number 5 Dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.76	64.78 ug/l	2896560	1,4-Dichlorobenzene-d4	13.58

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane		170	C12H26	000112-40-3	96
2	Tridecane		184	C13H28	000629-50-5	86
3	Tetradecane		198	C14H30	000629-59-4	86
4	Undecane		156	C11H24	001120-21-4	80
5	Hexadecane		226	C16H34	000544-76-3	80



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD072220\
Data File : VD065998.D
Acq On : 22 Jul 2020 13:38
Operator : VA/SY
Sample : L3184-13
Misc : 7.56G/5.00ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-03-072020

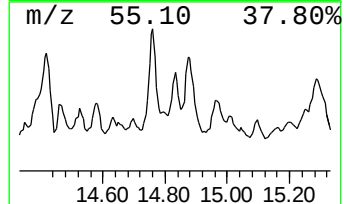
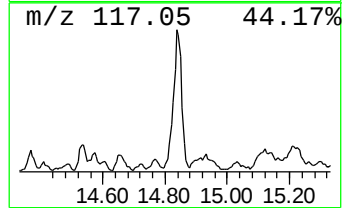
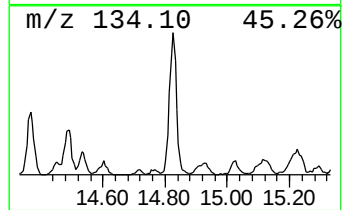
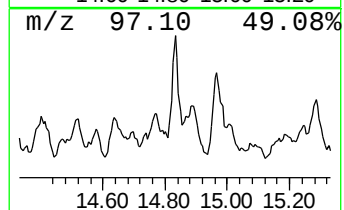
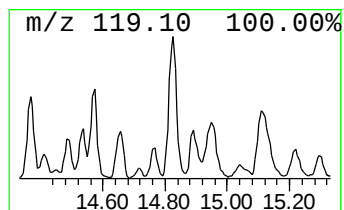
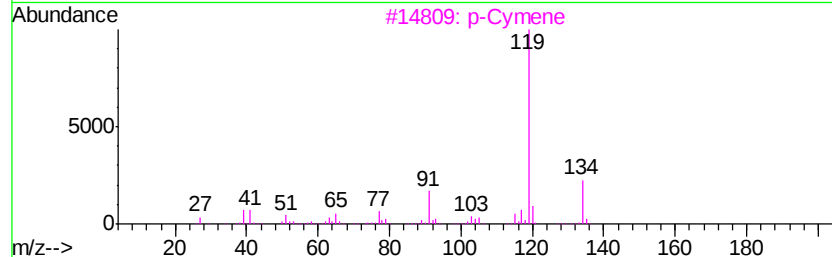
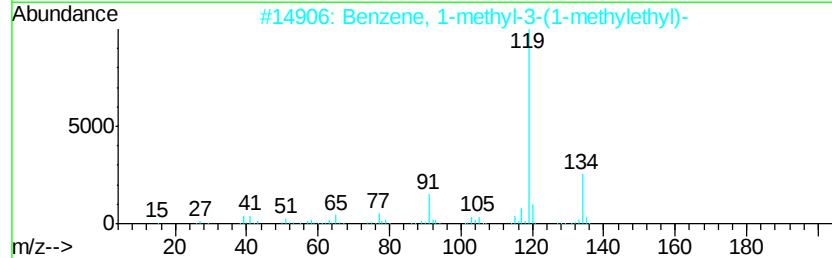
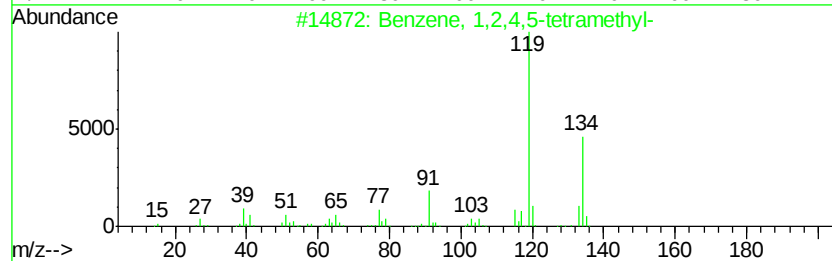
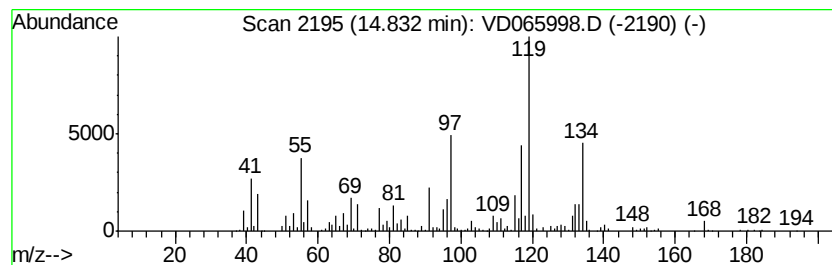
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.83	29.73 ug/l	1329570	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	55
2		Benzene, 1-methyl-3-(1-methylethyl-)	134	C10H14	000535-77-3	50
3		p-Cymene	134	C10H14	000099-87-6	50
4		o-Cymene	134	C10H14	000527-84-4	50
5		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD072220\
Data File : VD065998.D
Acq On : 22 Jul 2020 13:38
Operator : VA/SY
Sample : L3184-13
Misc : 7.56G/5.00ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

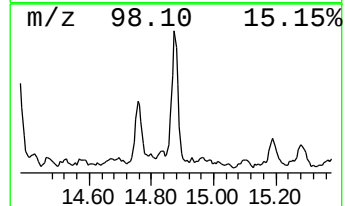
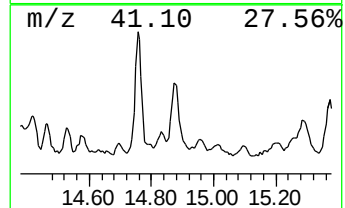
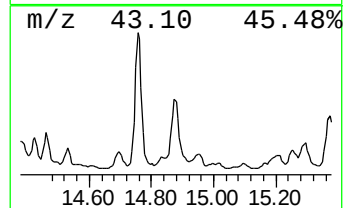
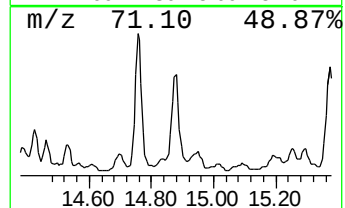
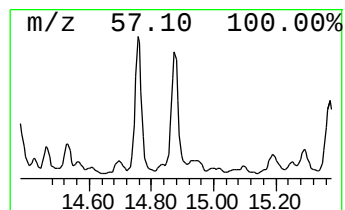
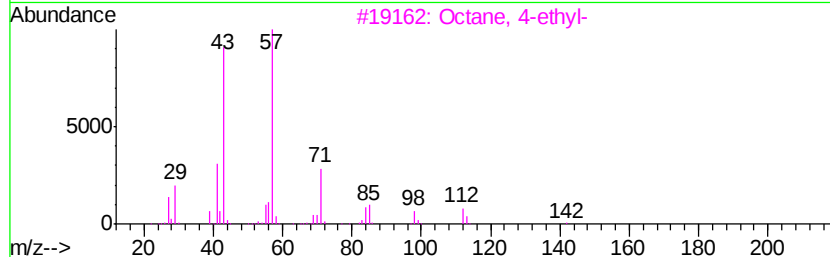
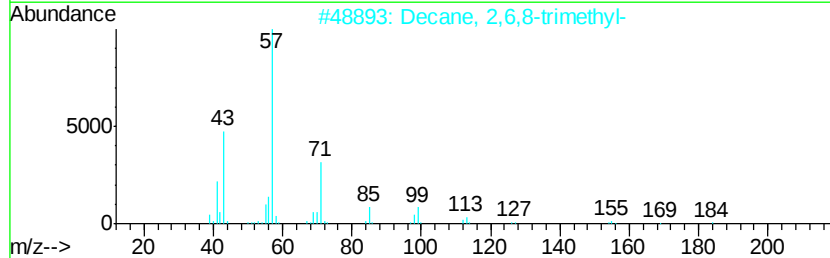
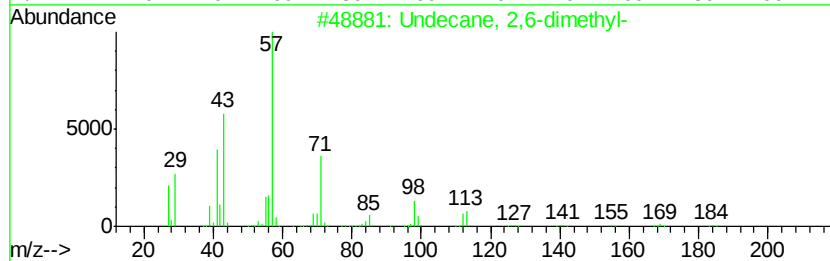
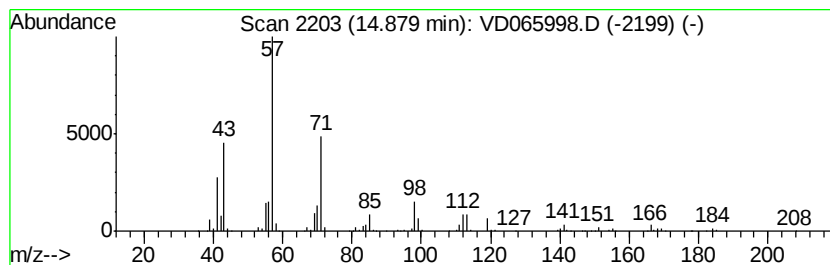
Instrument :
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ClientSampleId :
EO-03-072020

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

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

Peak Number 7 Undecane, 2,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.88	49.00 ug/l	2190910	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane, 2,6-dimethyl-	184 C13H28	017301-23-4	93
2	Decane, 2,6,8-trimethyl-	184 C13H28	062108-26-3	74
3	Octane, 4-ethyl-	142 C10H22	015869-86-0	64
4	Undecane, 2,5-dimethyl-	184 C13H28	017301-22-3	60
5	Nonane, 3-methyl-	142 C10H22	005911-04-6	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD072220\
Data File : VD065998.D
Acq On : 22 Jul 2020 13:38
Operator : VA/SY
Sample : L3184-13
Misc : 7.56G/5.00ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-03-072020

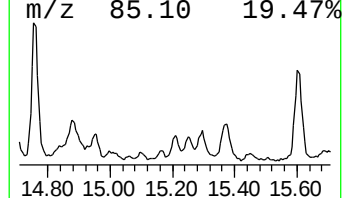
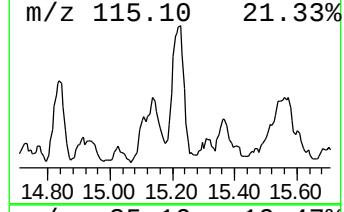
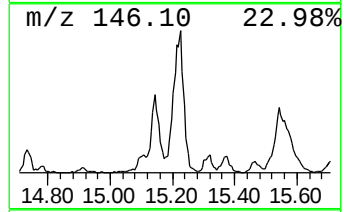
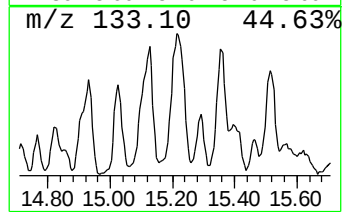
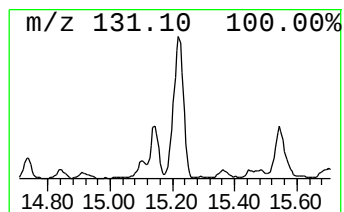
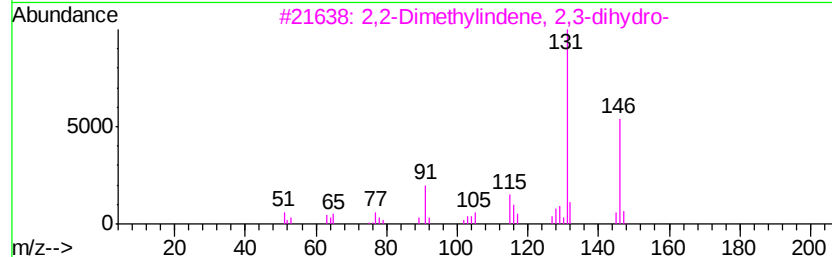
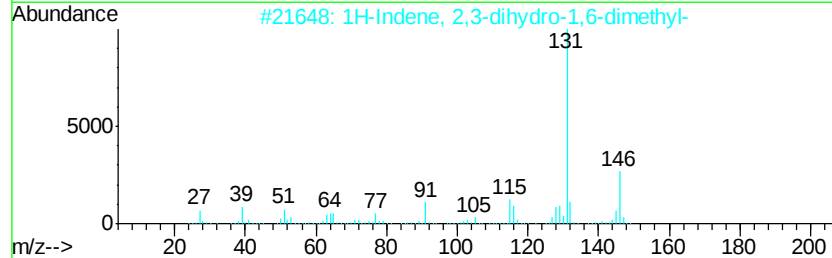
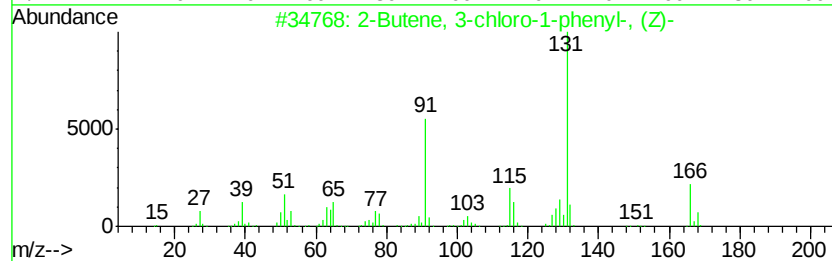
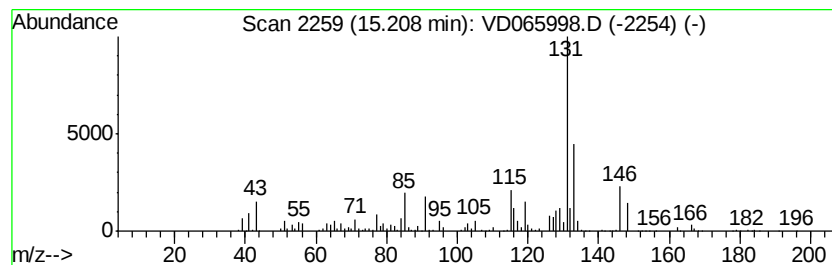
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Quant Title : SW846 8260

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

Peak Number 8 2-Butene, 3-chloro-1-phenyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.21	32.34 ug/l	1446050	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Butene, 3-chloro-1-phenyl-, (Z)-	166	C10H11Cl	016608-68-7	70
2		1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	64
3		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	64
4		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	64
5		1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD072220\
Data File : VD065998.D
Acq On : 22 Jul 2020 13:38
Operator : VA/SY
Sample : L3184-13
Misc : 7.56G/5.00ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

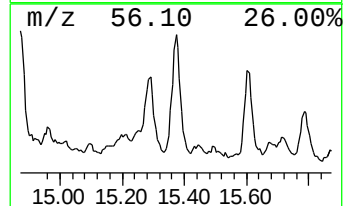
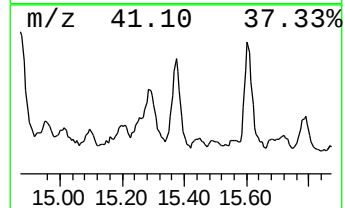
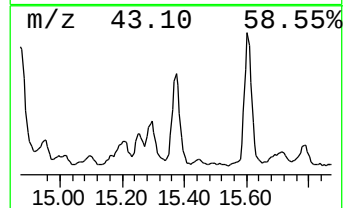
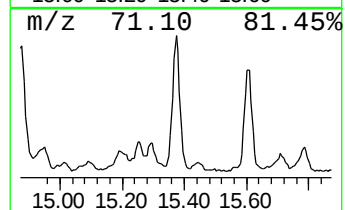
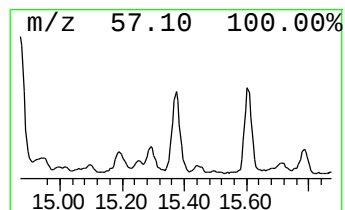
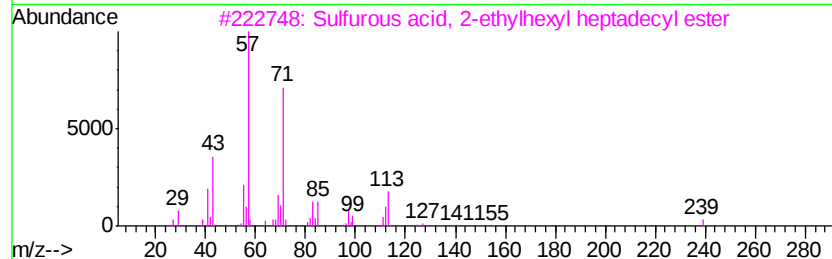
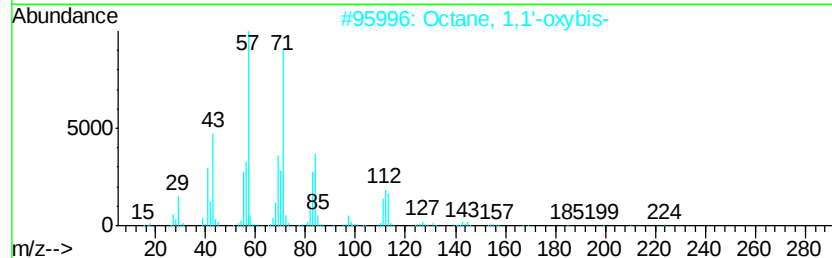
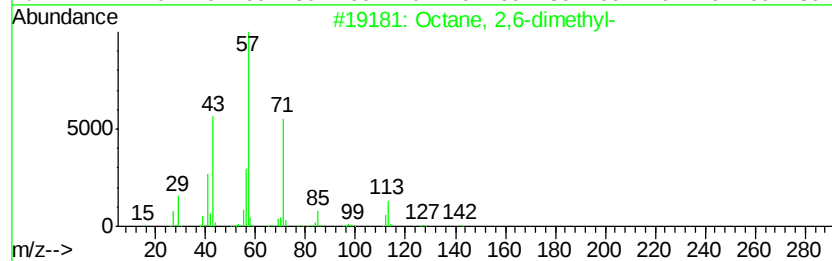
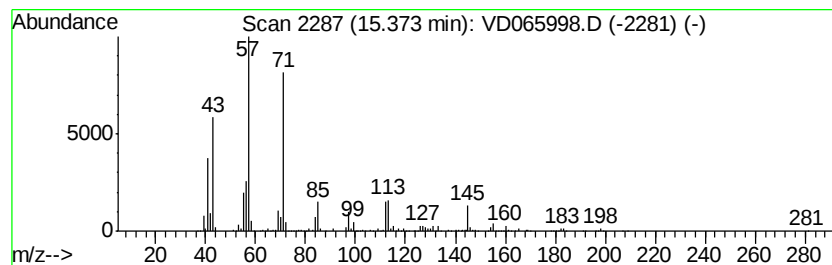
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.37	50.24 ug/l	2246420	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Octane, 2,6-dimethyl-	142 C10H22	002051-30-1	87
2	Octane, 1,1'-oxybis-	242 C16H34O	000629-82-3	72
3	Sulfurous acid, 2-ethylhexyl heptadecyl ester	432 C25H52O3S	1000309-20-0	72
4	Tridecane, 7-methyl-	198 C14H30	026730-14-3	68
5	Nonane, 3,7-dimethyl-	156 C11H24	017302-32-8	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD072220\
Data File : VD065998.D
Acq On : 22 Jul 2020 13:38
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Sample : L3184-13
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ALS Vial : 7 Sample Multiplier: 1

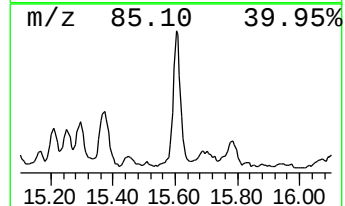
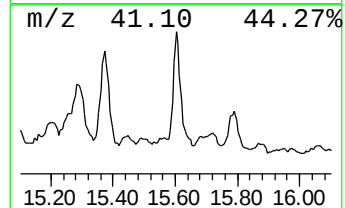
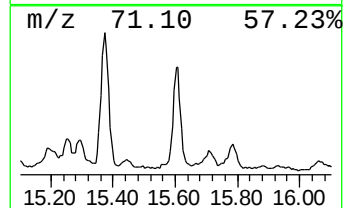
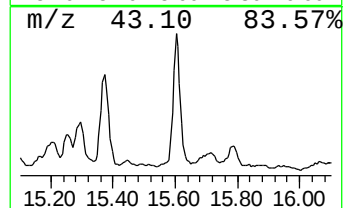
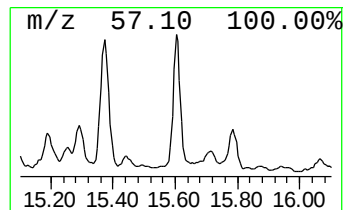
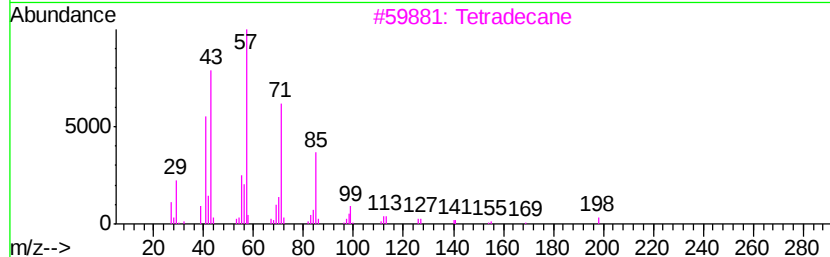
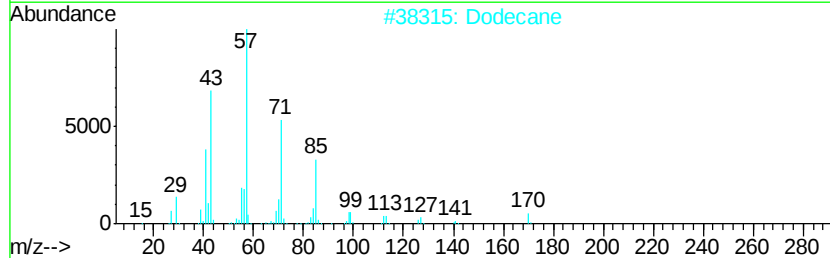
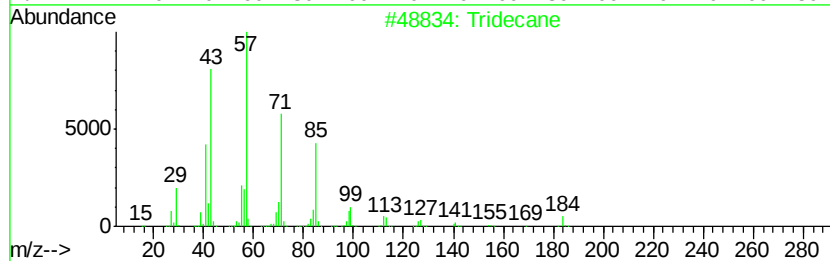
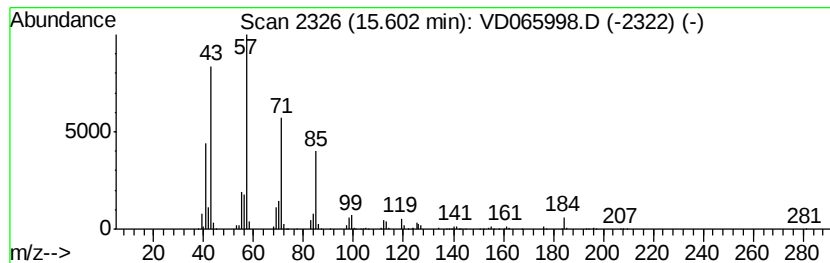
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

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

Peak Number 10 Tridecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.60	50.14 ug/l	2242040	1,4-Dichlorobenzene-d4	13.58
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	Tetradecane	198 C14H30	000629-59-4	80
4	Decane, 2,3,6-trimethyl-	184 C13H28	062238-12-4	72
5	Tridecane, 1-iodo-	310 C13H27I	035599-77-0	72



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD072220\
Data File : VD065998.D
Acq On : 22 Jul 2020 13:38
Operator : VA/SY
Sample : L3184-13
Misc : 7.56G/5.00ml/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.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
Decane	12.96	46.9	ug/l	2099150	4	13.58	2235760	50.0
Undecane	13.90	81.5	ug/l	3642870	4	13.58	2235760	50.0
unknown14.38	14.38	35.9	ug/l	1605560	4	13.58	2235760	50.0
unknown14.42	14.42	38.2	ug/l	1709460	4	13.58	2235760	50.0
Dodecane	14.76	64.8	ug/l	2896560	4	13.58	2235760	50.0
Benzene, 1,2,4,5-...	14.83	29.7	ug/l	1329570	4	13.58	2235760	50.0
Undecane, 2,6-dim...	14.88	49.0	ug/l	2190910	4	13.58	2235760	50.0
2-Butene, 3-chlor...	15.21	32.3	ug/l	1446050	4	13.58	2235760	50.0
Octane, 2,6-dimet...	15.37	50.2	ug/l	2246420	4	13.58	2235760	50.0
Tridecane	15.60	50.1	ug/l	2242040	4	13.58	2235760	50.0