

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072120\
 Data File : VD065988.D
 Acq On : 21 Jul 2020 18:56
 Operator : VA/SY
 Sample : L3184-13
 Misc : 7.71G/5.00ml/MSVOA D/SOIL
 ALS Vial : 21 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	4.967	506	518	532	rBV2	37638	123366	3.88%	0.260%
2	7.920	1011	1020	1025	rBV2	243641	603411	18.99%	1.270%
3	7.979	1025	1030	1042	rVB	358771	815614	25.67%	1.717%
4	8.332	1080	1090	1100	rBV	191365	433590	13.65%	0.913%
5	8.867	1171	1181	1191	rBV	637503	1258160	39.60%	2.648%
6	10.343	1424	1432	1444	rBV	996080	1775898	55.90%	3.738%
7	11.249	1580	1586	1591	rBV3	60277	109768	3.46%	0.231%
8	11.455	1616	1621	1629	rVB8	26339	63544	2.00%	0.134%
9	11.649	1646	1654	1666	rBV	980070	1708360	53.78%	3.596%
10	11.785	1671	1677	1681	rBV4	33761	55121	1.74%	0.116%
11	11.837	1681	1686	1688	rBV4	31009	49147	1.55%	0.103%
12	11.896	1692	1696	1707	rVB5	49402	162846	5.13%	0.343%
13	11.996	1707	1713	1718	rBV5	27127	58181	1.83%	0.122%
14	12.085	1721	1728	1732	rVB7	20757	51049	1.61%	0.107%
15	12.155	1732	1740	1746	rBV3	122372	282355	8.89%	0.594%
16	12.273	1752	1760	1765	rVB	150073	283918	8.94%	0.598%
17	12.384	1765	1779	1785	rBV2	204089	568705	17.90%	1.197%
18	12.473	1791	1794	1797	rBV4	24028	34597	1.09%	0.073%
19	12.637	1817	1822	1832	rBV2	846213	1454275	45.78%	3.061%
20	12.726	1833	1837	1842	rVB6	43113	52373	1.65%	0.110%
21	12.802	1844	1850	1856	rVB2	433894	783541	24.66%	1.649%
22	12.879	1856	1863	1869	rBV6	124835	358500	11.28%	0.755%
23	12.955	1869	1876	1891	rVB4	680693	1748166	55.03%	3.679%
24	13.061	1891	1894	1896	rBV4	35108	43455	1.37%	0.091%
25	13.102	1897	1901	1905	rBV2	188800	271868	8.56%	0.572%
26	13.155	1905	1910	1911	rBV3	149798	220349	6.94%	0.464%
27	13.190	1911	1916	1923	rVB	731155	1112427	35.02%	2.341%
28	13.320	1930	1938	1943	rBV5	246559	518257	16.31%	1.091%
29	13.373	1943	1947	1950	rBV2	206009	294862	9.28%	0.621%
30	13.467	1956	1963	1967	rBV7	321378	702079	22.10%	1.478%
31	13.508	1967	1970	1974	rVV	405127	622519	19.60%	1.310%
32	13.549	1974	1977	1978	rVV	255288	312626	9.84%	0.658%
33	13.579	1978	1982	1991	rVV	1292211	2237665	70.44%	4.710%
34	13.649	1991	1994	2000	rVB2	330591	449061	14.14%	0.945%

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Integration Parameters: RTEINT.P

Integrator: RTE
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Sampling : 1
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Filtering: 5
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Max Peaks: 100
Peak Location: TOP

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35	13.726	2001	2007	2011	rBV3	377914	644249	20.28%	1.356%
36	13.814	2018	2022	2025	rBV	150960	259567	8.17%	0.546%
37	13.902	2031	2037	2042	rBV	2039047	3176838	100.00%	6.686%
38	13.949	2042	2045	2050	rVB6	166000	278511	8.77%	0.586%
39	14.008	2052	2055	2059	rVV6	160529	273735	8.62%	0.576%
40	14.061	2059	2064	2068	rVV3	295713	554179	17.44%	1.166%
41	14.161	2077	2081	2087	rVB	533216	925845	29.14%	1.949%
42	14.226	2087	2092	2096	rBV2	373634	644944	20.30%	1.357%
43	14.290	2098	2103	2110	rVV5	369442	811800	25.55%	1.709%
44	14.378	2110	2118	2120	rVV3	551254	1164095	36.64%	2.450%
45	14.420	2121	2125	2129	rVV4	801269	1456457	45.85%	3.065%
46	14.461	2129	2132	2139	rVB4	455300	707656	22.28%	1.489%
47	14.531	2139	2144	2147	rBV3	559444	767073	24.15%	1.614%
48	14.578	2147	2152	2158	rVB6	485325	879464	27.68%	1.851%
49	14.696	2169	2172	2175	rBV	118921	131487	4.14%	0.277%
50	14.755	2177	2182	2189	rVV	1595361	2461762	77.49%	5.181%
51	14.831	2190	2195	2198	rVV3	520382	980599	30.87%	2.064%
52	14.873	2198	2202	2210	rVB	1074723	1952947	61.47%	4.110%
53	15.102	2236	2241	2246	rBV6	326707	691915	21.78%	1.456%
54	15.214	2254	2260	2265	rBV2	484107	1261008	39.69%	2.654%
55	15.290	2269	2273	2281	rVB8	572065	1262680	39.75%	2.658%
56	15.373	2281	2287	2295	rVB2	1070212	2002925	63.05%	4.216%
57	15.602	2322	2326	2336	rVB	997792	1820407	57.30%	3.831%
58	15.678	2336	2339	2342	rBV4	150572	245142	7.72%	0.516%
59	15.784	2353	2357	2363	rVB4	358988	597155	18.80%	1.257%
60	16.225	2425	2432	2438	rBV7	272458	723572	22.78%	1.523%
61	16.355	2449	2454	2460	rVB2	305979	537044	16.90%	1.130%
62	16.567	2485	2490	2495	rVB2	206665	356829	11.23%	0.751%
63	16.690	2506	2511	2517	rBV8	129989	323685	10.19%	0.681%

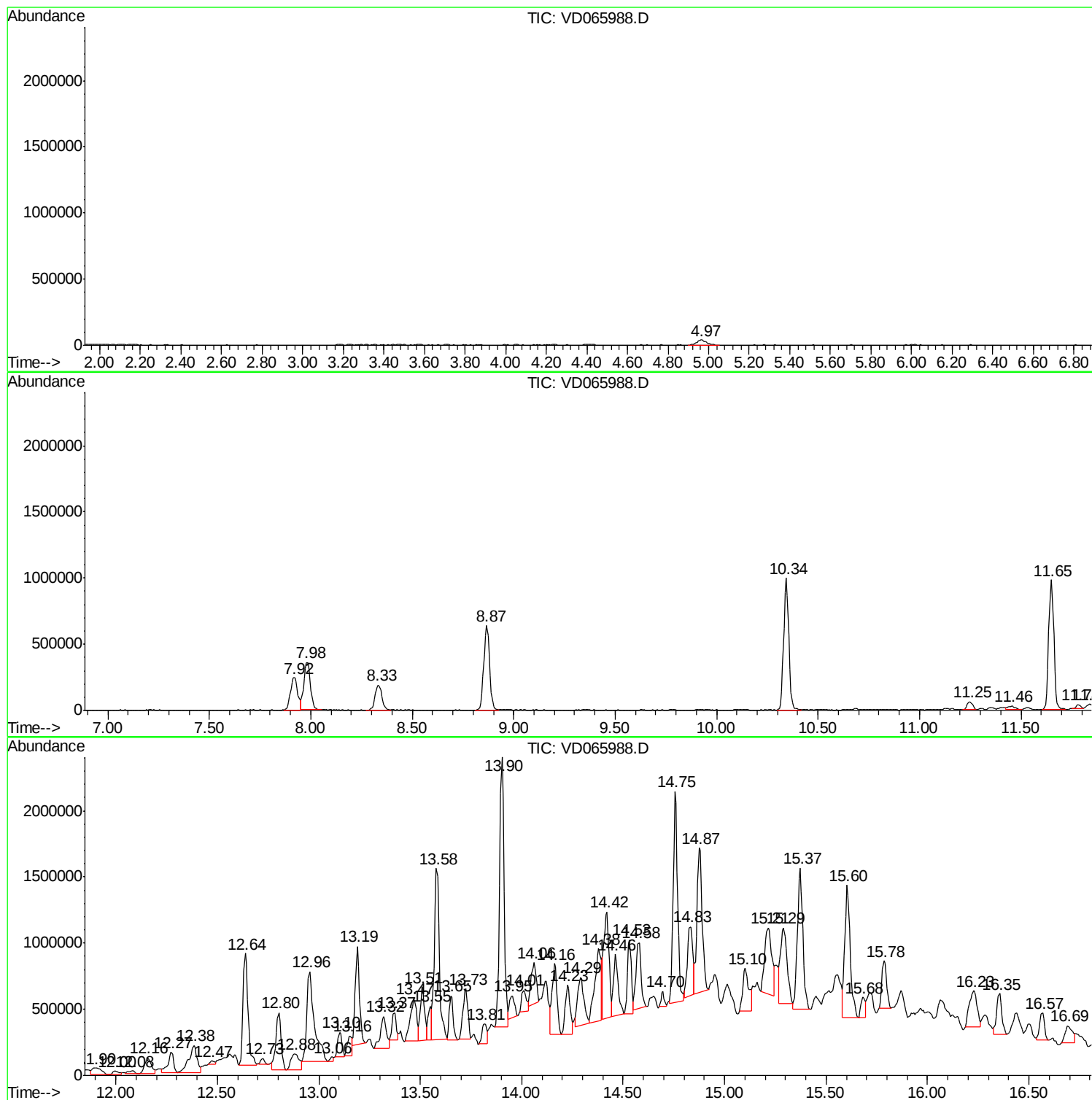
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Quant Title : SW846 8260

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



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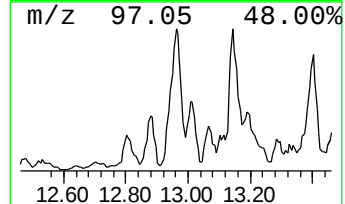
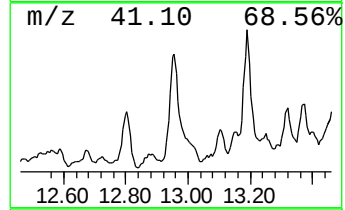
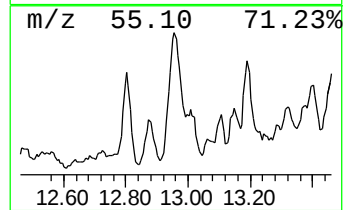
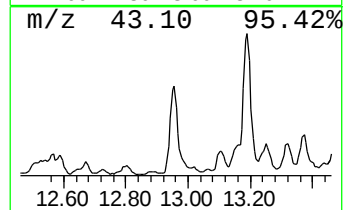
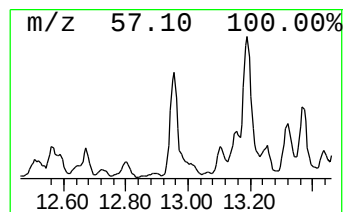
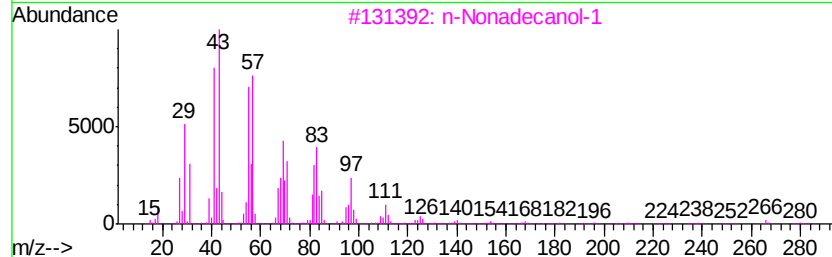
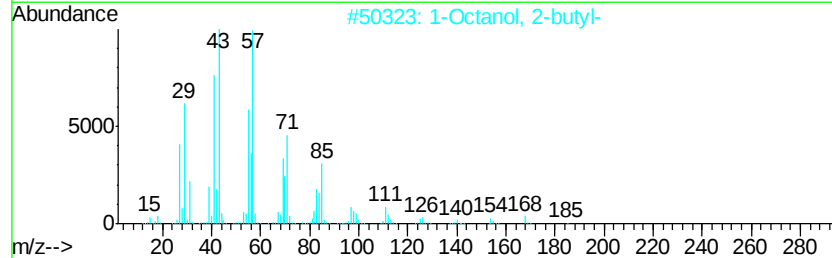
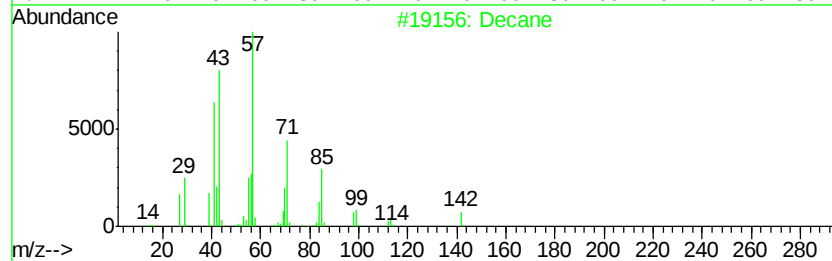
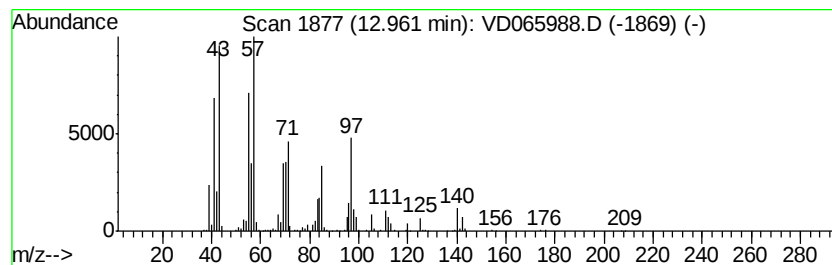
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

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

Peak Number 1 Decane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.96	39.06 ug/l	1748170	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-Octanol, 2-butyl-		186 C12H26O	003913-02-8 80
3	n-Nonadecanol-1		284 C19H40O	001454-84-8 72
4	Decane, 1,1'-oxybis-		298 C20H42O	002456-28-2 72
5	1-Heptanol, 2-propyl-		158 C10H22O	010042-59-8 53



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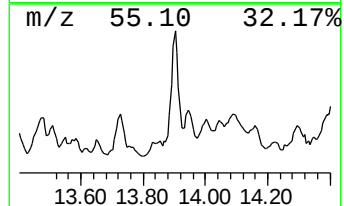
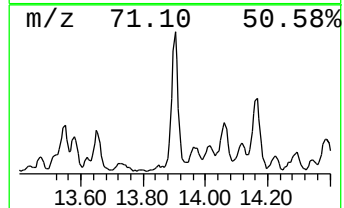
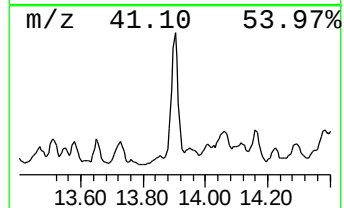
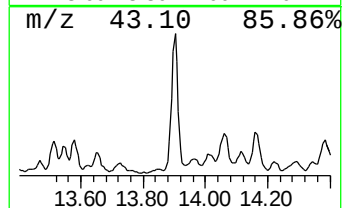
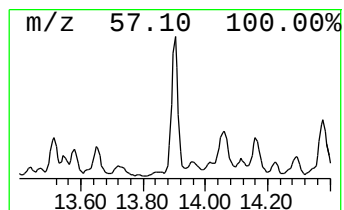
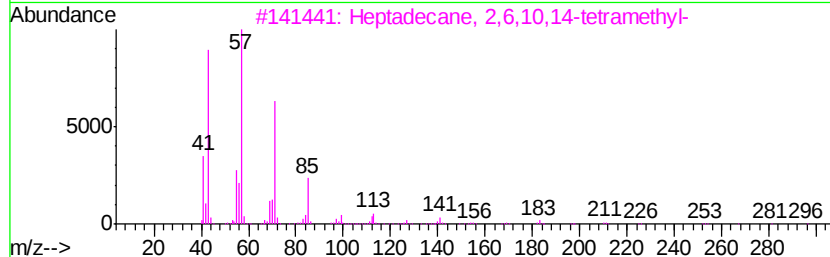
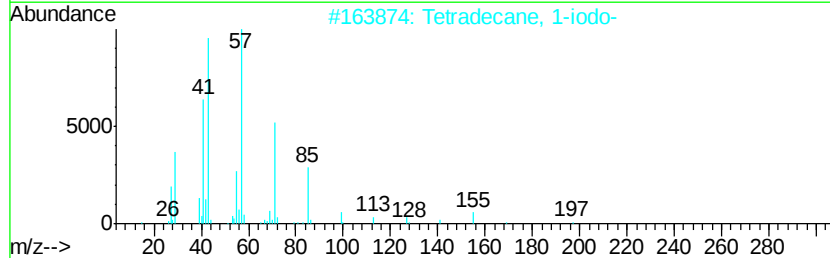
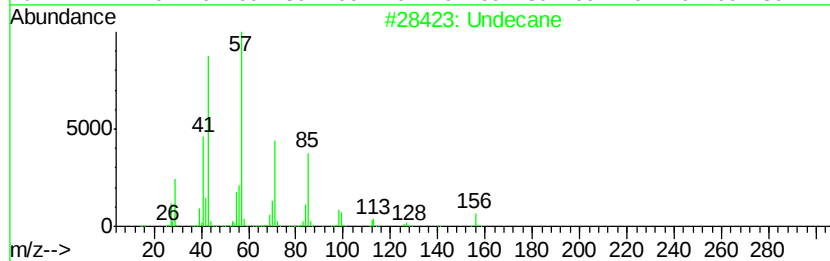
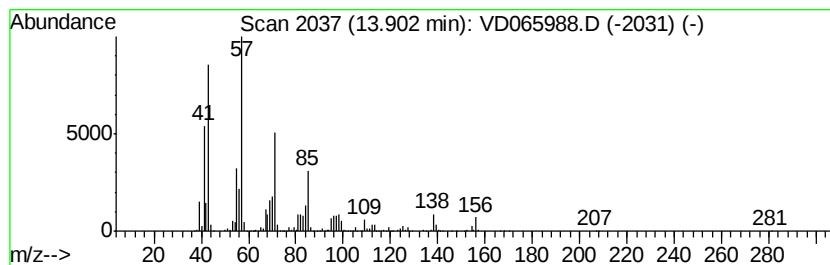
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

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	70.99 ug/l	3176840	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	93
2		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	53
3		Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	50
4		Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	50
5		Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	47



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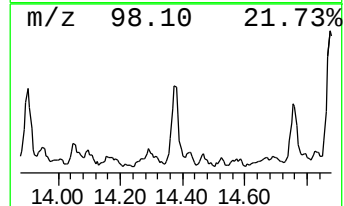
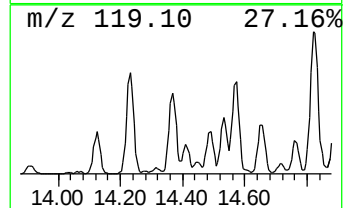
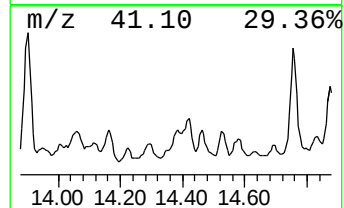
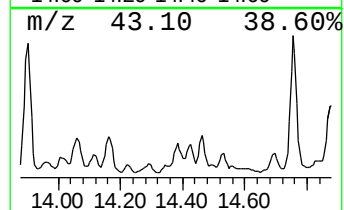
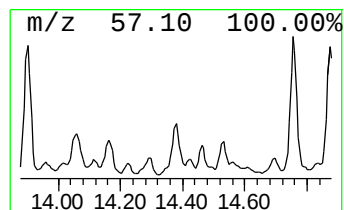
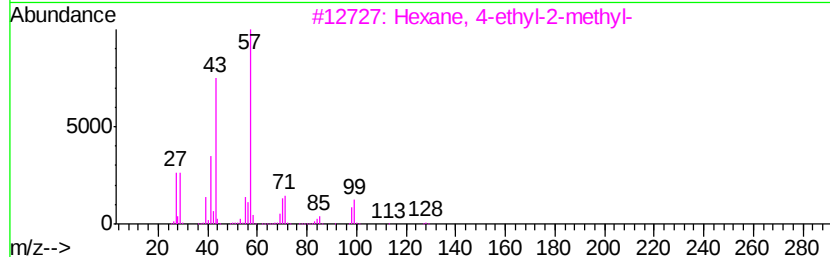
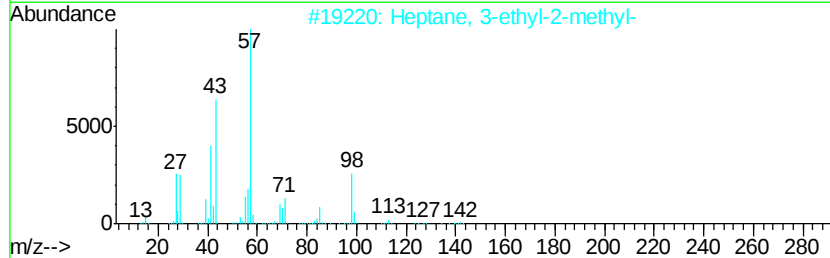
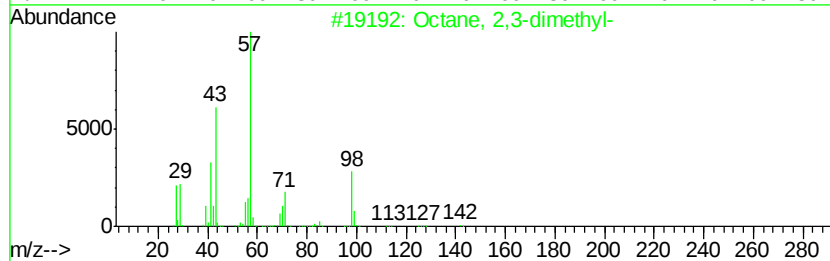
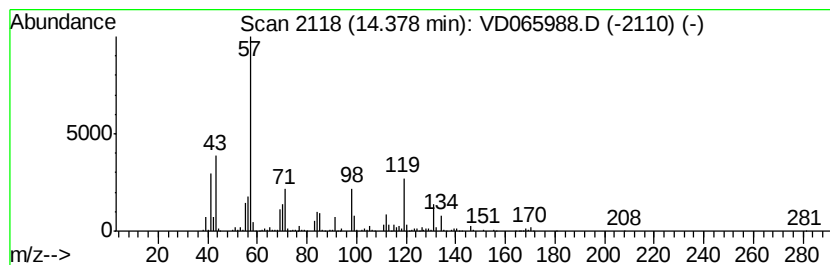
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown14.38 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.38	26.01 ug/l	1164100	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	38
2		Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	38
3		Hexane, 4-ethyl-2-methyl-	128	C9H20	003074-75-7	35
4		Octane, 4-ethyl-	142	C10H22	015869-86-0	35
5		Undecane, 6-methyl-	170	C12H26	017302-33-9	30



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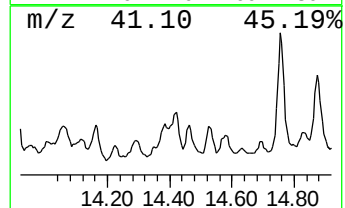
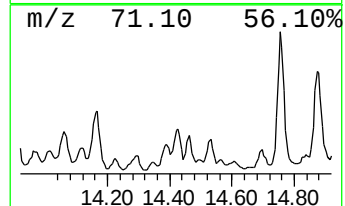
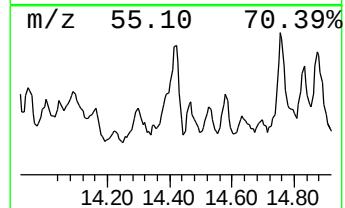
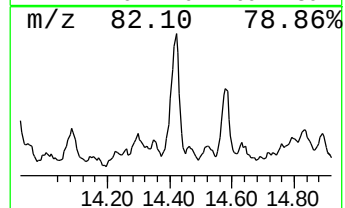
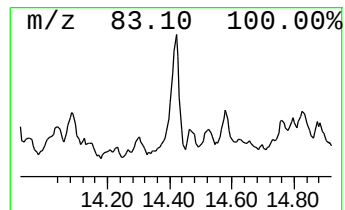
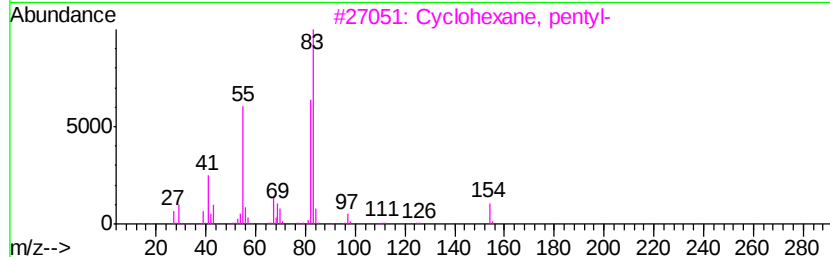
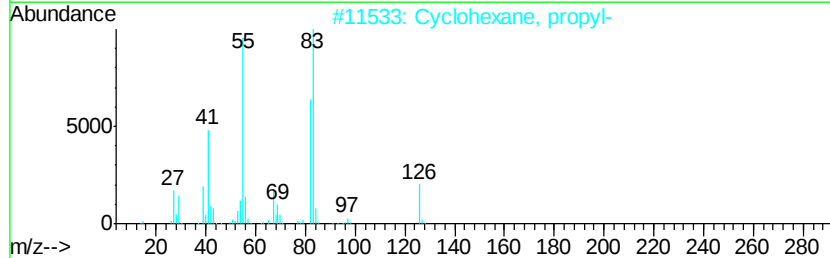
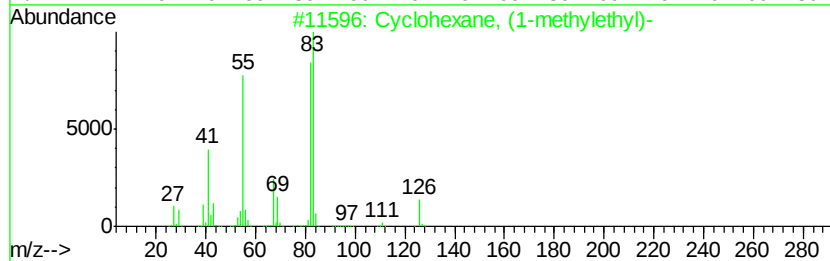
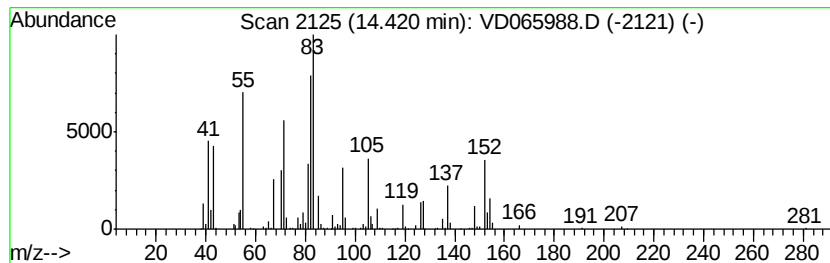
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown14.42 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.42	32.54 ug/l	1456460	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	46
2		Cyclohexane, propyl-	126	C9H18	001678-92-8	46
3		Cyclohexane, pentyl-	154	C11H22	004292-92-6	43
4		Cyclohexane, 1,1'-(1,2-ethanediv...	194	C14H26	003321-50-4	38
5		Cyclohexane, 1,1'-(1,3-propanedi...	208	C15H28	003178-24-3	37



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Operator : VA/SY
Sample : L3184-13
Misc : 7.71G/5.00ml/MSVOA D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-03-072020

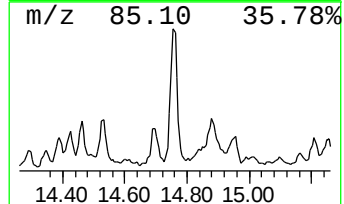
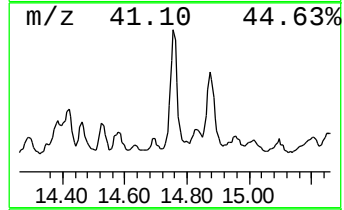
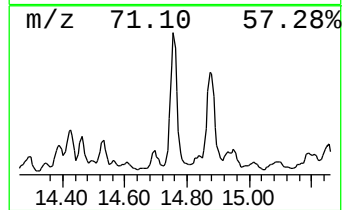
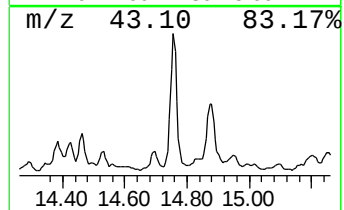
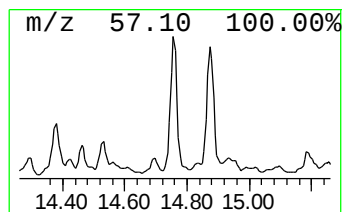
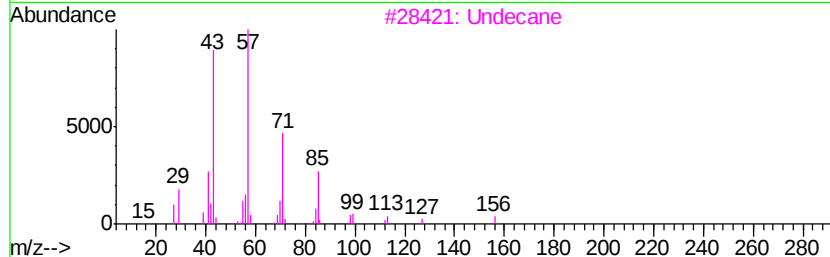
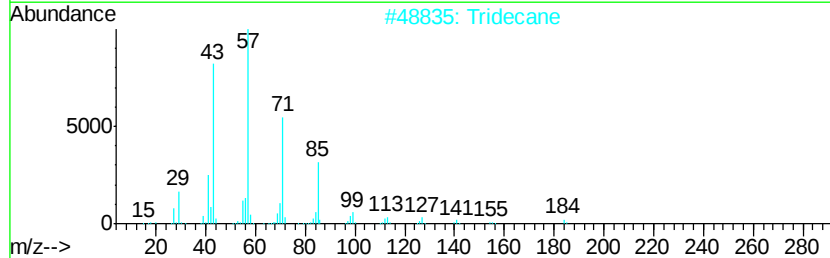
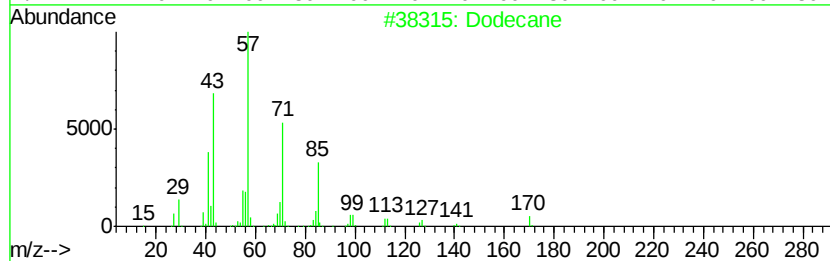
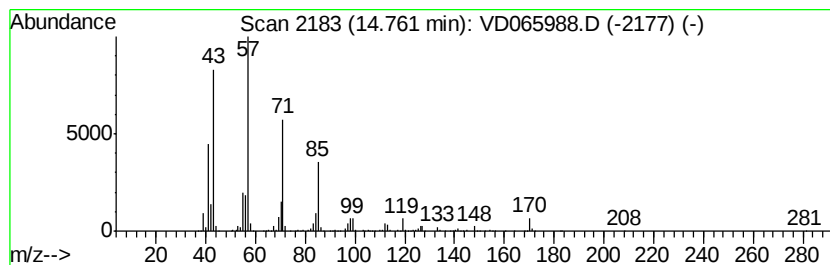
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Quant Title : SW846 8260

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

Peak Number 5 Dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.76	55.01 ug/l	2461760	1,4-Dichlorobenzene-d4	13.58

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane		170	C12H26	000112-40-3	97
2	Tridecane		184	C13H28	000629-50-5	86
3	Undecane		156	C11H24	001120-21-4	80
4	Hexadecane		226	C16H34	000544-76-3	80
5	Decane, 6-ethyl-2-methyl-		184	C13H28	062108-21-8	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD072120\
Data File : VD065988.D
Acq On : 21 Jul 2020 18:56
Operator : VA/SY
Sample : L3184-13
Misc : 7.71G/5.00ml/MSVOA D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-03-072020

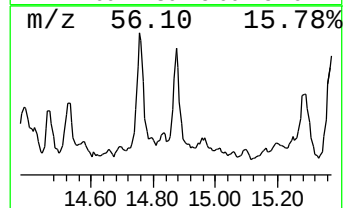
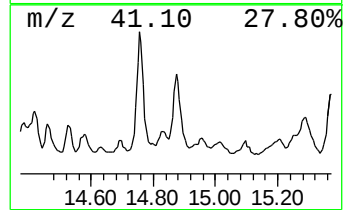
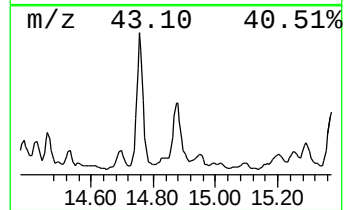
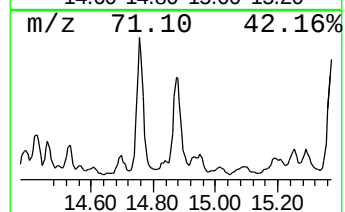
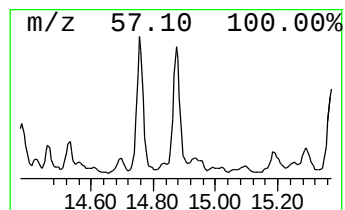
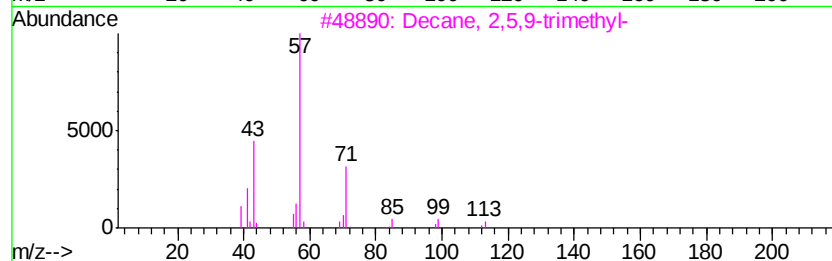
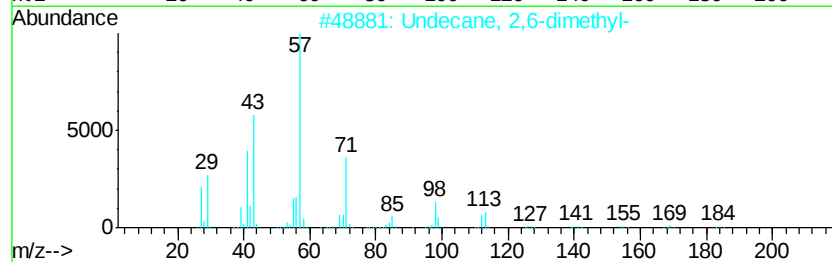
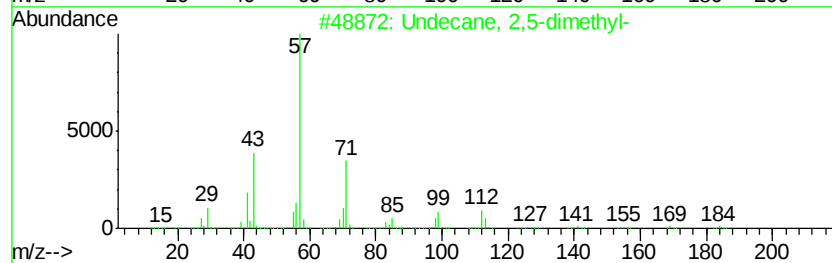
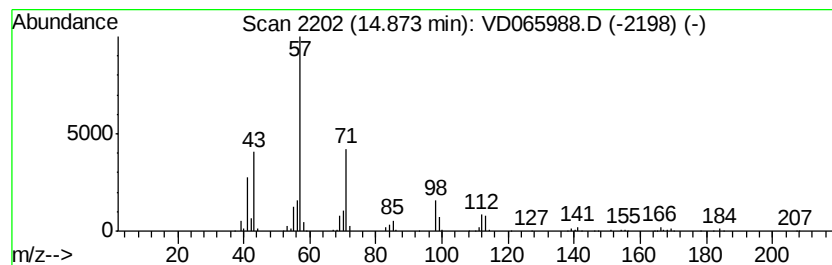
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Quant Title : SW846 8260

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

Peak Number 6 Undecane, 2,5-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.87	43.64 ug/l	1952950	1,4-Dichlorobenzene-d4	13.58

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2,5-dimethyl-		184	C13H28	017301-22-3	94
2	Undecane, 2,6-dimethyl-		184	C13H28	017301-23-4	94
3	Decane, 2,5,9-trimethyl-		184	C13H28	062108-22-9	72
4	Decane, 5,6-dipropyl-		226	C16H34	119209-20-0	64
5	Sulfurous acid, butyl 2-ethylhex...		250	C12H26O3S	1000309-18-8	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD072120\
Data File : VD065988.D
Acq On : 21 Jul 2020 18:56
Operator : VA/SY
Sample : L3184-13
Misc : 7.71G/5.00ml/MSVOA D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-03-072020

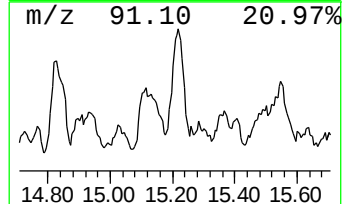
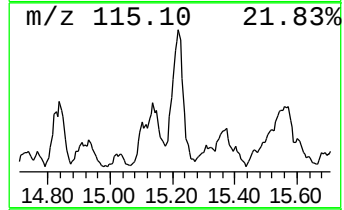
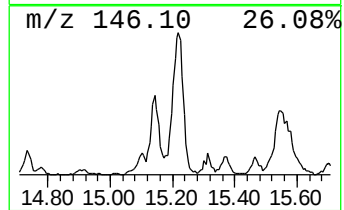
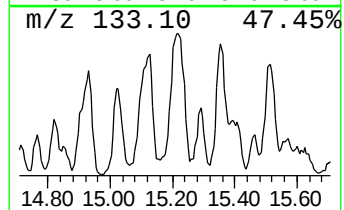
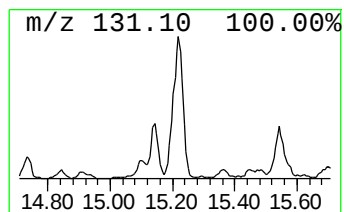
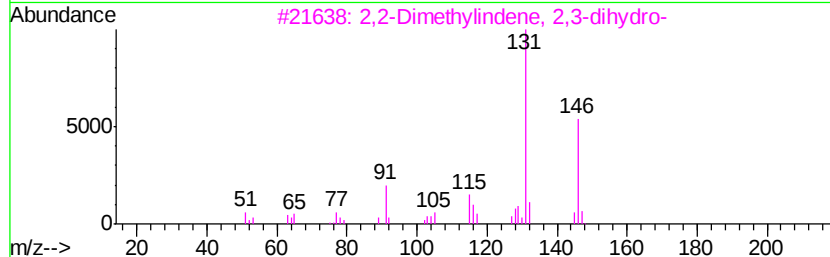
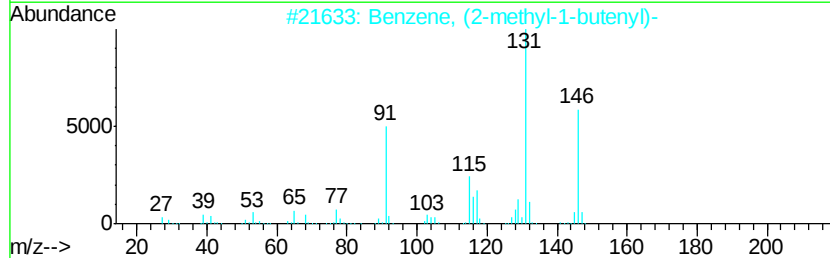
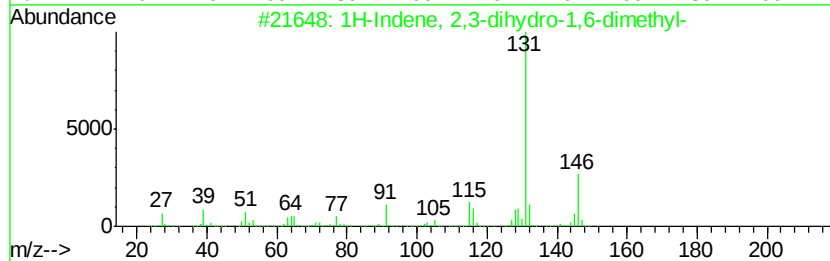
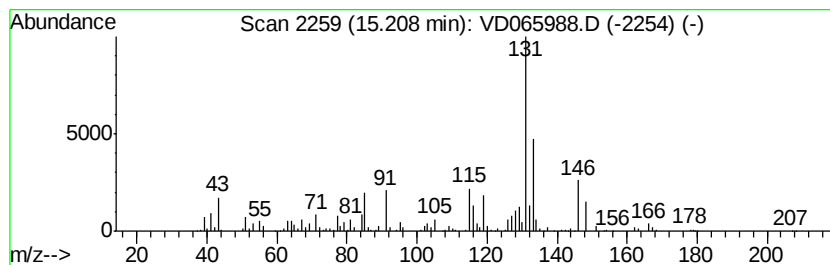
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Quant Title : SW846 8260

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

Peak Number 7 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.21	28.18 ug/l	1261010	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	60
2		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	60
3		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	60
4		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	53
5		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD072120\
Data File : VD065988.D
Acq On : 21 Jul 2020 18:56
Operator : VA/SY
Sample : L3184-13
Misc : 7.71G/5.00ml/MSVOA D/SOIL
ALS Vial : 21 Sample Multiplier: 1

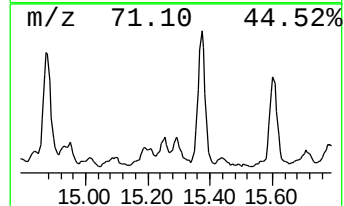
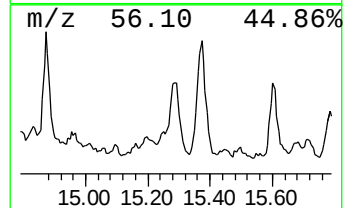
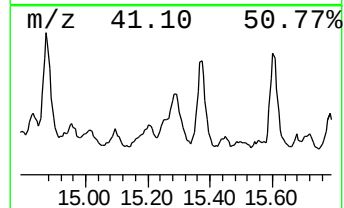
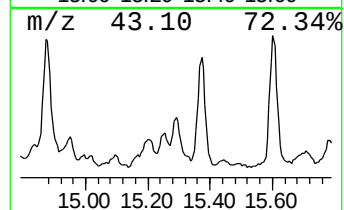
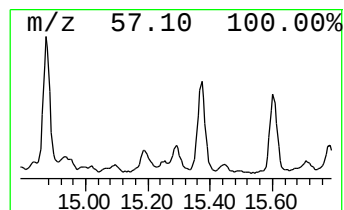
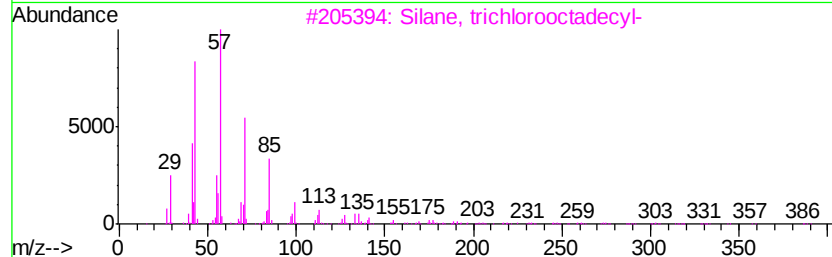
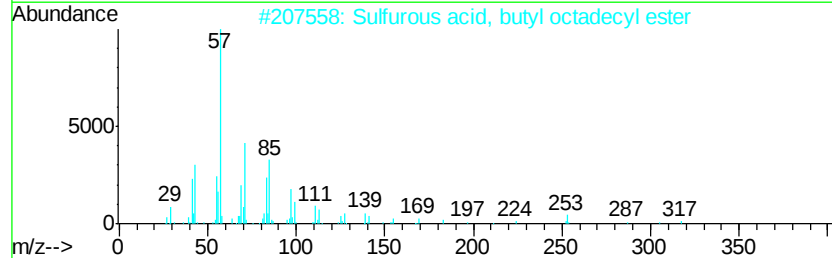
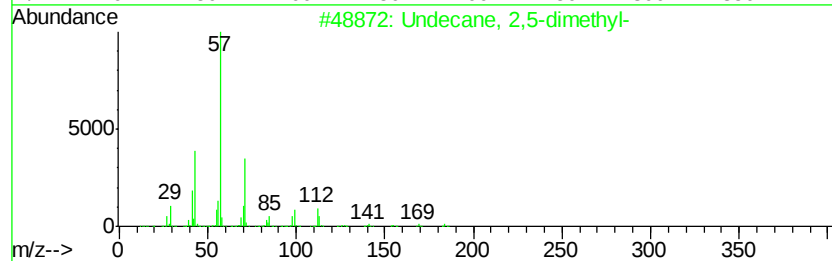
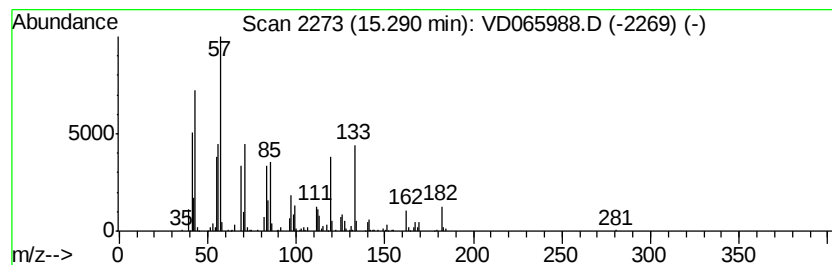
Instrument :
MSVOA_D
ClientSampleId :
EO-03-072020

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 8 unknown15.29 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.29	28.21 ug/l	1262680	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane, 2,5-dimethyl-	184 C13H28	017301-22-3	35
2	Sulfurous acid, butyl octadecyl ...	390 C22H46O3S	1000309-18-5	30
3	Silane, trichlorooctadecyl-	386 C18H37Cl3Si	000112-04-9	27
4	Eicosane, 2-methyl-	296 C21H44	001560-84-5	25
5	Nonadecane, 2-methyl-	282 C20H42	001560-86-7	25



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD072120\
Data File : VD065988.D
Acq On : 21 Jul 2020 18:56
Operator : VA/SY
Sample : L3184-13
Misc : 7.71G/5.00ml/MSVOA D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-03-072020

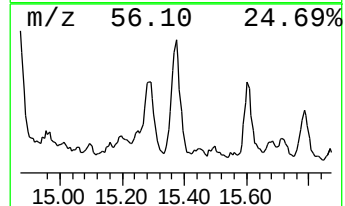
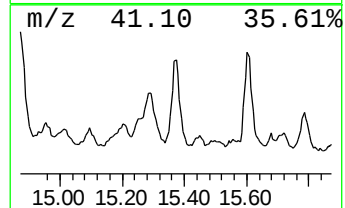
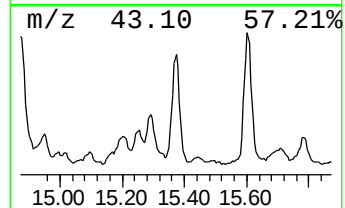
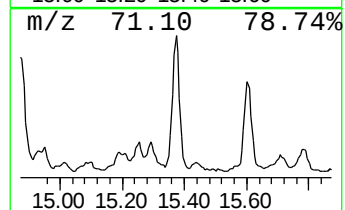
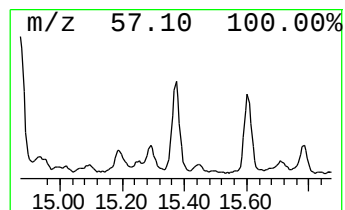
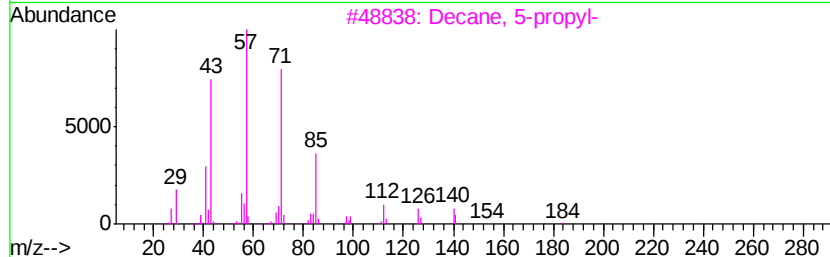
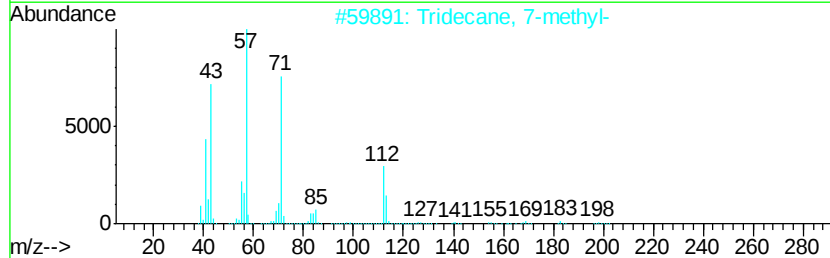
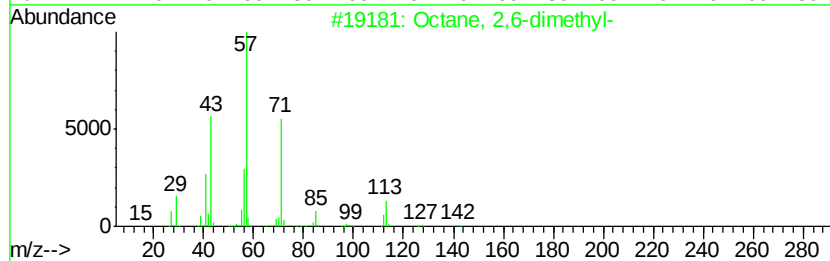
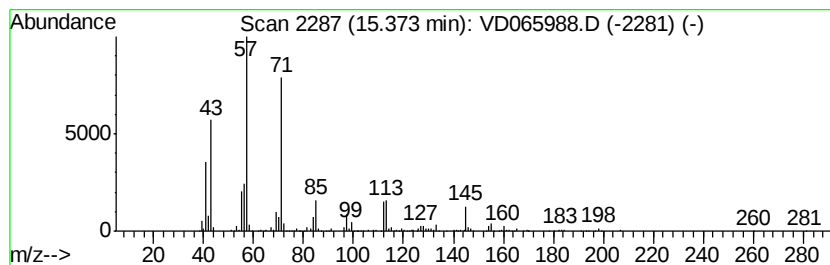
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.37	44.75 ug/l	2002930	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	80
2		Tridecane, 7-methyl-	198	C14H30	026730-14-3	64
3		Decane, 5-propyl-	184	C13H28	017312-62-8	58
4		Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0	53
5		Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	53



Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072120\
Data File : VD065988.D
Acq On : 21 Jul 2020 18:56
Operator : VA/SY
Sample : L3184-13
Misc : 7.71G/5.00ml/MSVOA D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-03-072020

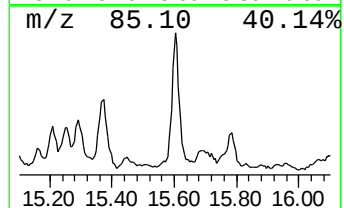
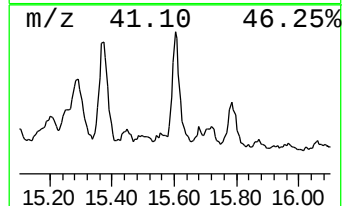
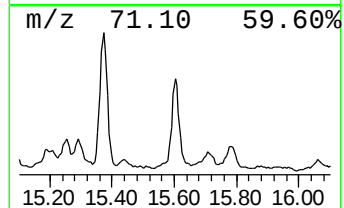
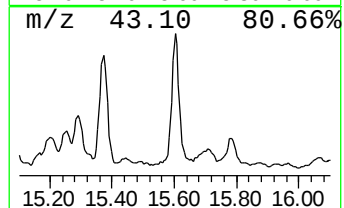
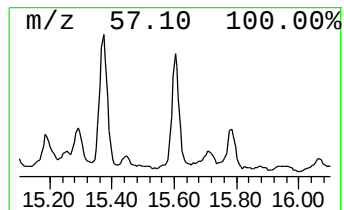
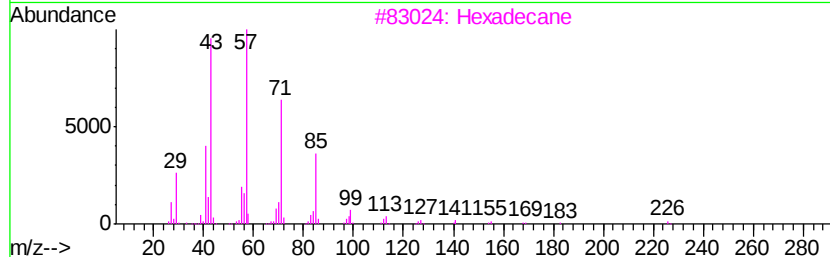
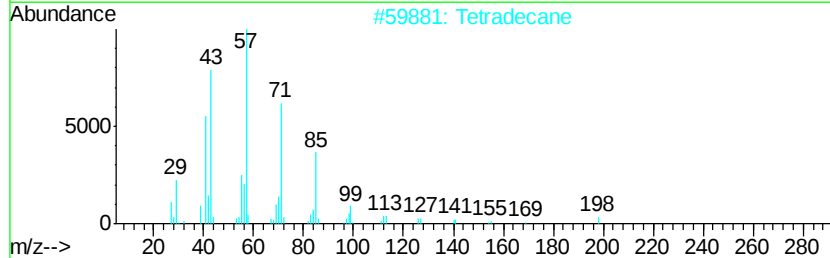
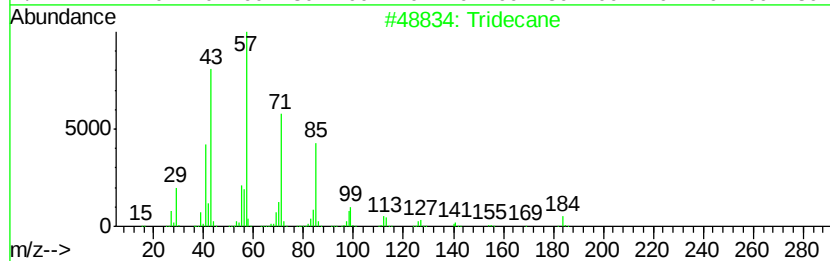
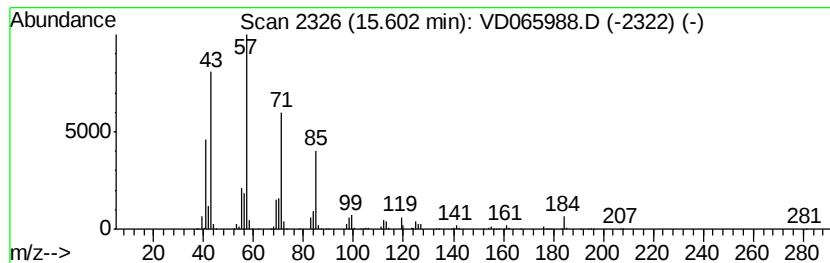
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

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

Peak Number 10 Tridecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.60	40.68 ug/l	1820410	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	97
2		Tetradecane	198	C14H30	000629-59-4	87
3		Hexadecane	226	C16H34	000544-76-3	80
4		10-Methylnonadecane	282	C20H42	056862-62-5	80
5		Pentadecane	212	C15H32	000629-62-9	80



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD072120\
Data File : VD065988.D
Acq On : 21 Jul 2020 18:56
Operator : VA/SY
Sample : L3184-13
Misc : 7.71G/5.00ml/MSVOA_D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-03-072020

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	39.1	ug/l	1748170	4	13.58	2237670	50.0
Undecane	13.90	71.0	ug/l	3176840	4	13.58	2237670	50.0
unknown14.38	14.38	26.0	ug/l	1164100	4	13.58	2237670	50.0
unknown14.42	14.42	32.5	ug/l	1456460	4	13.58	2237670	50.0
Dodecane	14.76	55.0	ug/l	2461760	4	13.58	2237670	50.0
Undecane, 2,5-dim...	14.87	43.6	ug/l	1952950	4	13.58	2237670	50.0
1H-Indene, 2,3-di...	15.21	28.2	ug/l	1261010	4	13.58	2237670	50.0
unknown15.29	15.29	28.2	ug/l	1262680	4	13.58	2237670	50.0
Octane, 2,6-dimet...	15.37	44.8	ug/l	2002930	4	13.58	2237670	50.0
Tridecane	15.60	40.7	ug/l	1820410	4	13.58	2237670	50.0