

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032221\
 Data File : VY004159.D
 Acq On : 22 Mar 2021 13:21
 Operator : SY/MD
 Sample : M1756-01
 Misc : 6.91g/5mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-03-031921

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_Y\methods\82Y030821S.M

Title : SW846 8260

Signal : TIC: VY004159.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.728	959	969	975	rBV	140314	332246	1.15%	0.180%
2	7.801	975	981	993	rVB	238830	537595	1.86%	0.292%
3	8.155	1030	1039	1052	rVB	134223	296322	1.02%	0.161%
4	8.697	1119	1128	1138	rBV	369717	713351	2.46%	0.387%
5	10.185	1364	1372	1381	rBV	590209	1001428	3.46%	0.543%
6	11.496	1580	1587	1597	rBV	528893	861283	2.97%	0.467%
7	11.715	1618	1623	1631	rVB2	259723	424186	1.46%	0.230%
8	12.008	1663	1671	1678	rBV5	139234	413766	1.43%	0.224%
9	12.246	1706	1710	1715	rVB3	173174	326712	1.13%	0.177%
10	12.392	1725	1734	1735	rBV6	164914	381376	1.32%	0.207%
11	12.416	1735	1738	1740	rVV	371675	531098	1.83%	0.288%
12	12.441	1740	1742	1746	rVV	374922	471803	1.63%	0.256%
13	12.489	1746	1750	1754	rVV2	740240	1325918	4.58%	0.719%
14	12.526	1754	1756	1760	rVB	410569	463667	1.60%	0.251%
15	12.648	1772	1776	1782	rVB4	243871	447904	1.55%	0.243%
16	12.733	1782	1790	1793	rBV5	246120	551590	1.90%	0.299%
17	12.806	1793	1802	1808	rVV2	5306794	8570164	29.60%	4.647%
18	12.861	1808	1811	1816	rVB2	363533	590566	2.04%	0.320%
19	12.971	1822	1829	1833	rBV3	553630	1459872	5.04%	0.792%
20	13.044	1837	1841	1847	rVB	1723488	2495409	8.62%	1.353%
21	13.105	1847	1851	1858	rBV5	266718	541346	1.87%	0.294%
22	13.172	1858	1862	1866	rBV	479588	716698	2.48%	0.389%
23	13.227	1866	1871	1879	rVB4	548156	1130917	3.91%	0.613%
24	13.325	1879	1887	1890	rBV4	1569775	3284904	11.34%	1.781%
25	13.367	1890	1894	1897	rBV2	1421438	1845763	6.37%	1.001%
26	13.404	1897	1900	1902	rBV	747061	897438	3.10%	0.487%
27	13.434	1902	1905	1908	rBV2	1528008	1905402	6.58%	1.033%
28	13.507	1913	1917	1923	rVB	1660625	2108635	7.28%	1.143%
29	13.568	1923	1927	1929	rBV3	314752	471782	1.63%	0.256%
30	13.623	1933	1936	1940	rVB	874570	1123218	3.88%	0.609%
31	13.666	1940	1943	1950	rVB2	1354723	2162183	7.47%	1.173%
32	13.757	1951	1958	1962	rBV	22584027	28956145	100.00%	15.702%
33	13.800	1962	1965	1967	rBV2	360747	389129	1.34%	0.211%
34	13.831	1967	1970	1972	rVB	407763	472575	1.63%	0.256%
35	13.916	1980	1984	1990	rVB3	1777174	2661794	9.19%	1.443%
36	13.977	1990	1994	1998	rVB	1998542	2758993	9.53%	1.496%

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Integrator: RTE

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

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37	14.020	1998	2001	2006	rVB2	1562086	2211880	7.64%	1.199%
38	14.081	2006	2011	2016	rBV3	2352573	3518473	12.15%	1.908%
39	14.148	2016	2022	2028	rBV5	1141018	2627256	9.07%	1.425%
40	14.251	2028	2039	2041	rBV5	3193828	8464147	29.23%	4.590%
41	14.318	2047	2050	2057	rVB2	2701178	5544052	19.15%	3.006%
42	14.385	2057	2061	2064	rBV	2791168	3496547	12.08%	1.896%
43	14.422	2064	2067	2072	rVB	1604929	2096355	7.24%	1.137%
44	14.568	2087	2091	2094	rBV3	551514	890389	3.07%	0.483%
45	14.617	2094	2099	2104	rVV	20156392	24717639	85.36%	13.404%
46	14.678	2104	2109	2114	rVV4	4184201	8740310	30.18%	4.740%
47	14.733	2114	2118	2125	rVB2	5337658	8263866	28.54%	4.481%
48	14.837	2132	2135	2144	rVB	1864547	3208078	11.08%	1.740%
49	14.946	2149	2153	2157	rBV2	1193345	1642771	5.67%	0.891%
50	15.056	2165	2171	2175	rBV6	1735833	3587810	12.39%	1.946%
51	15.099	2176	2178	2180	rVV	843316	1095331	3.78%	0.594%
52	15.141	2181	2185	2191	rVB5	2051283	3988536	13.77%	2.163%
53	15.215	2192	2197	2205	rBV	2959417	4890998	16.89%	2.652%
54	15.294	2206	2210	2214	rBV2	957889	1344739	4.64%	0.729%
55	15.349	2215	2219	2222	rBV3	580311	1062445	3.67%	0.576%
56	15.440	2229	2234	2242	rVB	5163672	7899748	27.28%	4.284%
57	15.538	2242	2250	2256	rVV7	732041	2322639	8.02%	1.260%
58	15.611	2257	2262	2267	rVB3	824792	1439526	4.97%	0.781%
59	15.733	2278	2282	2288	rVB	1500584	2540321	8.77%	1.378%
60	16.038	2325	2332	2337	rBV2	971435	2006955	6.93%	1.088%
61	16.233	2358	2364	2370	rVV2	653389	1397491	4.83%	0.758%
62	16.294	2370	2374	2380	rVV2	344779	645252	2.23%	0.350%
63	16.361	2382	2385	2395	rVB2	229731	444533	1.54%	0.241%
64	16.495	2400	2407	2413	rBV5	250617	694657	2.40%	0.377%

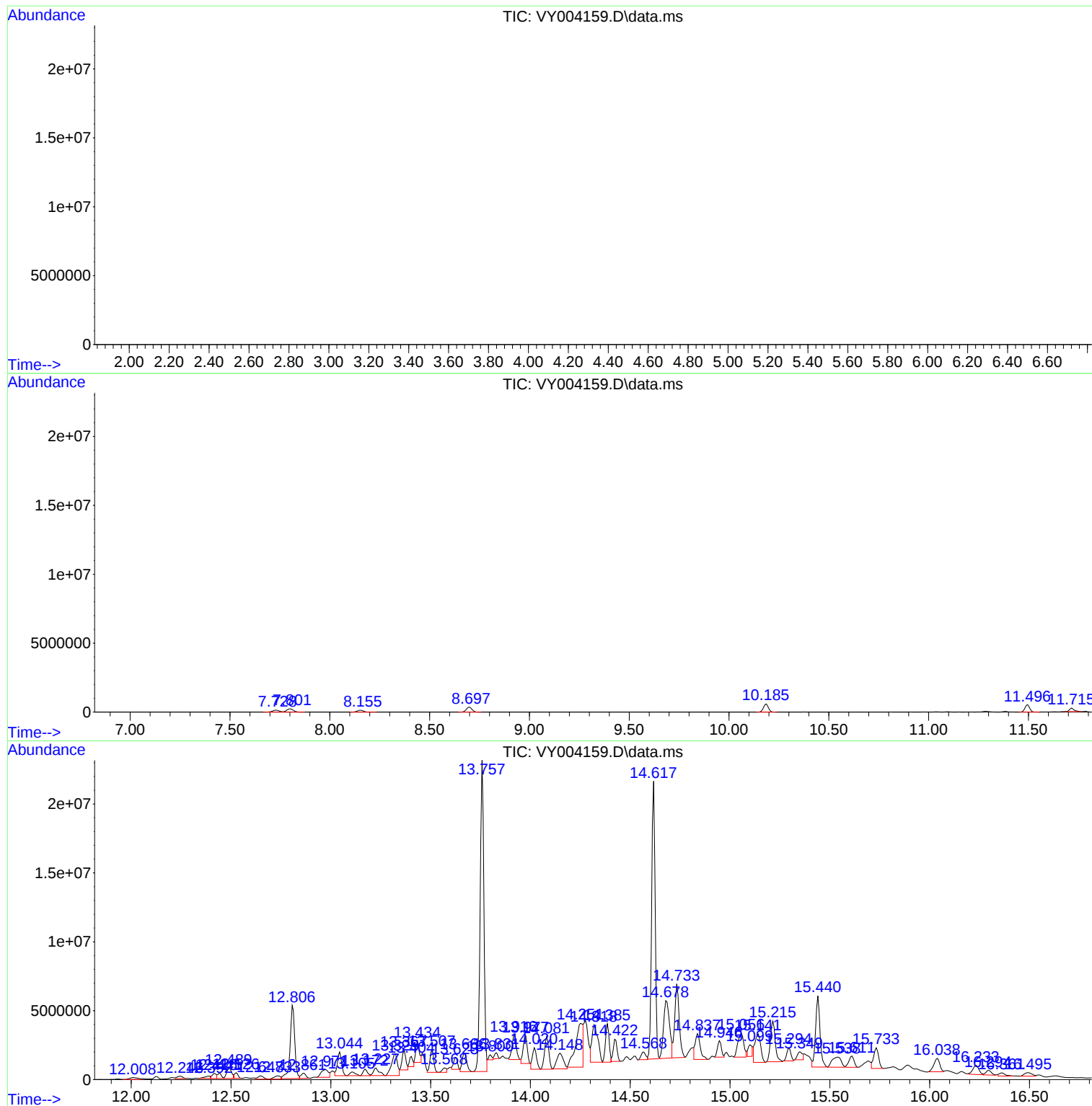
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Quant Title : SW846 8260

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



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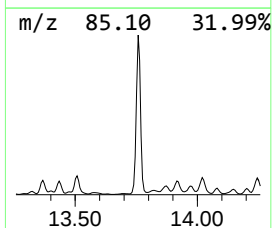
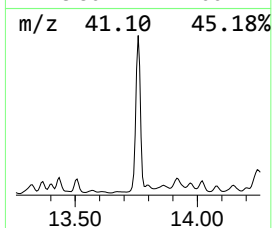
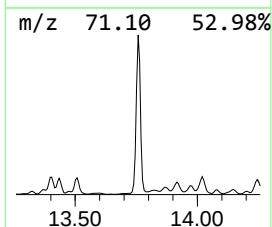
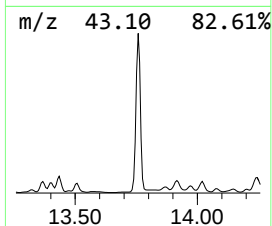
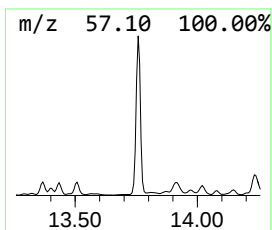
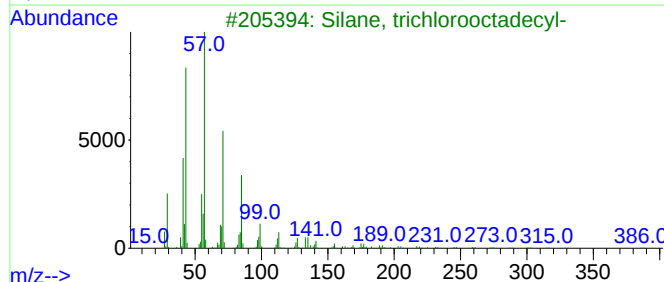
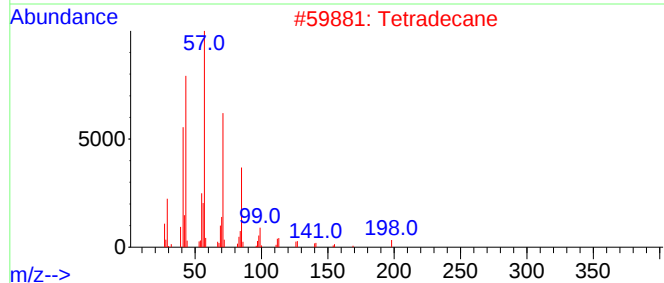
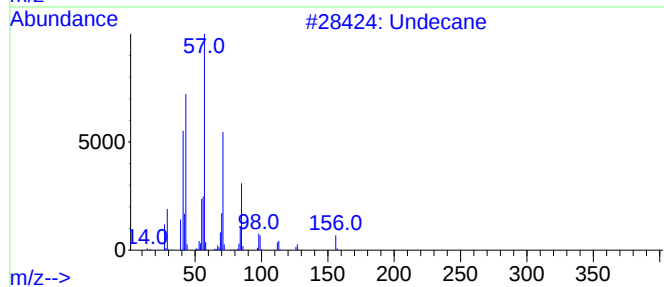
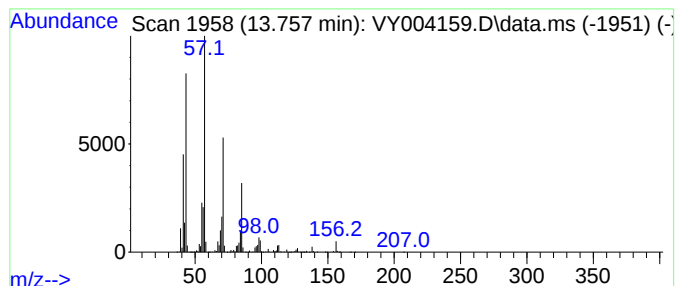
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.M
Quant Title : SW846 8260

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

Peak Number 1 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.757	759.84 ug/l	28956100	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	96
2	Tetradecane			198	C14H30	000629-59-4	90
3	Silane, trichlorooctadecyl-			386	C18H37Cl3Si	000112-04-9	78
4	Hexadecane			226	C16H34	000544-76-3	72
5	1-Iodo-2-methylnonane			268	C10H21I	1000101-47-9	59



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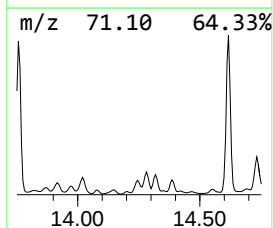
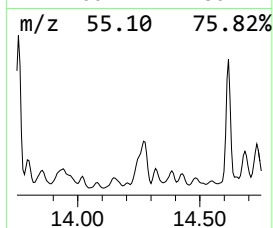
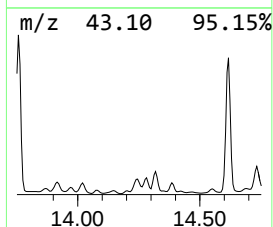
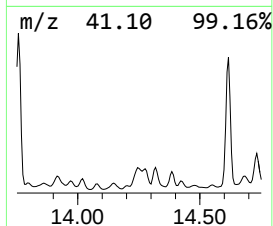
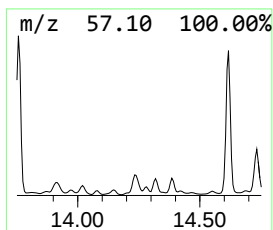
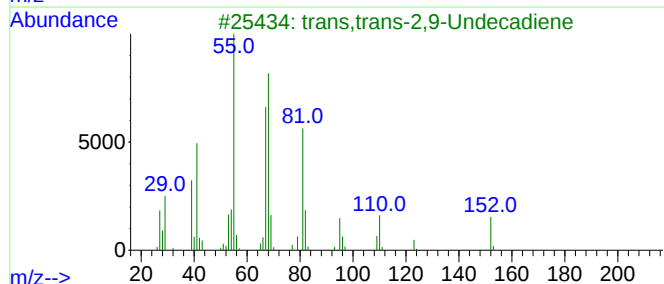
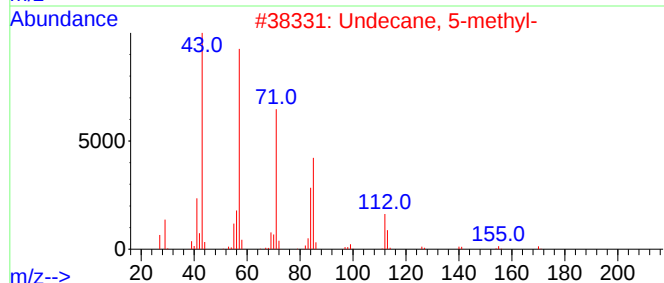
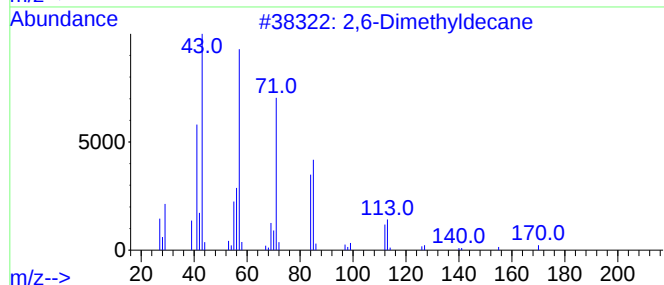
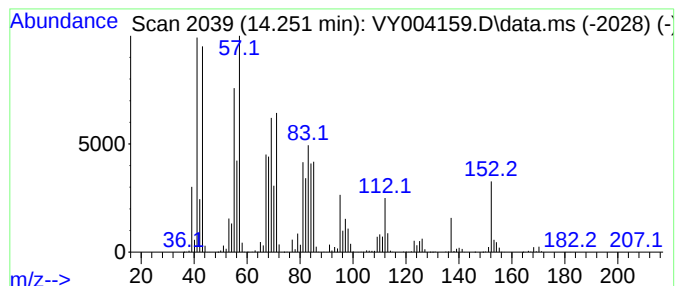
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown14.251 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.251	222.11 ug/l	8464150	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,6-Dimethyldecane	170	C12H26	013150-81-7	38
2			Undecane, 5-methyl-	170	C12H26	001632-70-8	38
3			trans,trans-2,9-Undecadiene	152	C11H20	022057-21-2	35
4			Cyclopentane, propyl-	112	C8H16	002040-96-2	30
5			Caprolactam	113	C6H11NO	000105-60-2	30



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ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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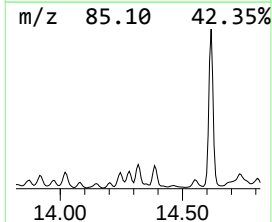
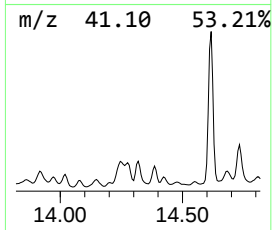
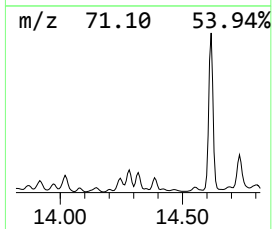
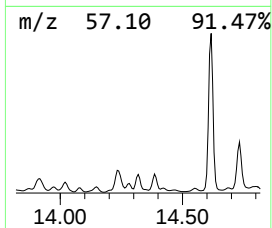
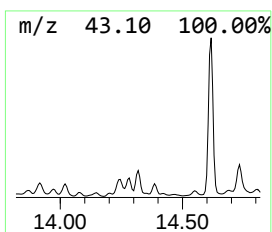
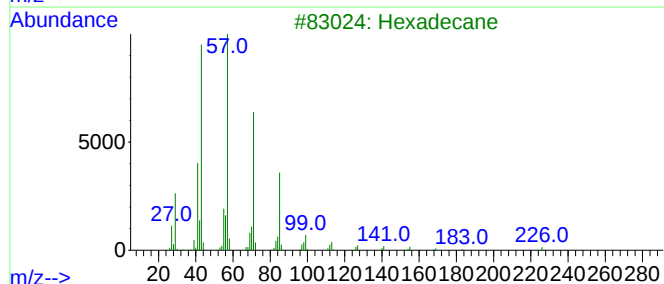
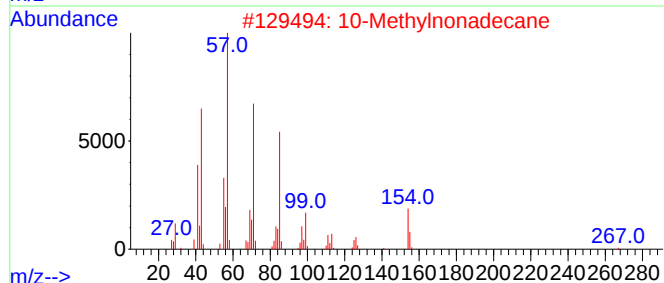
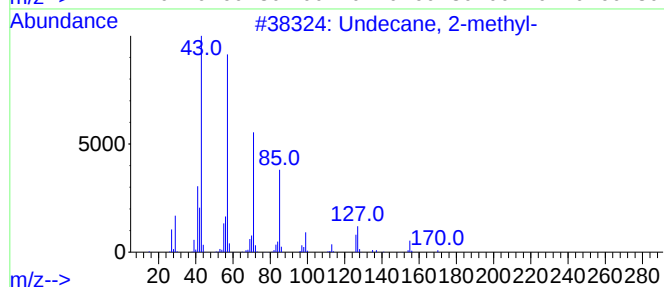
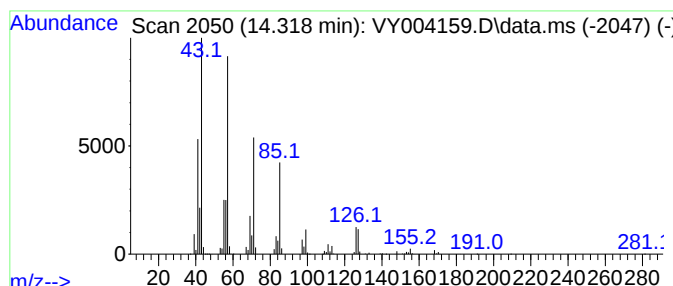
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.M
Quant Title : SW846 8260

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

Peak Number 3 Undecane, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.318	145.48 ug/l	5544050	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2-methyl-	170	C12H26	007045-71-8	93
2			10-Methylnonadecane	282	C20H42	056862-62-5	64
3			Hexadecane	226	C16H34	000544-76-3	59
4			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	53
5			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	53



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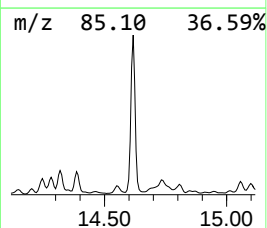
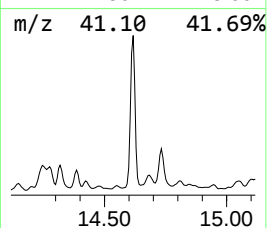
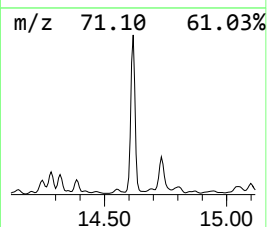
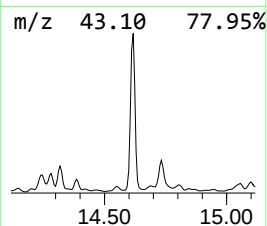
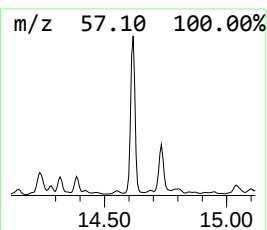
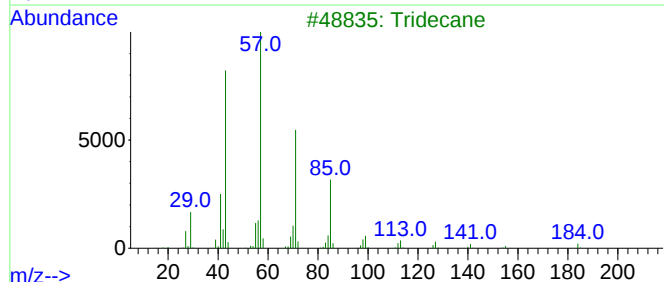
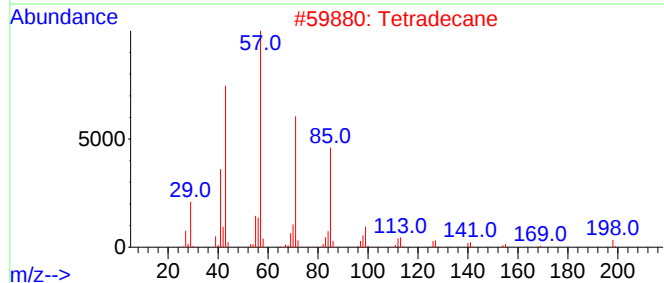
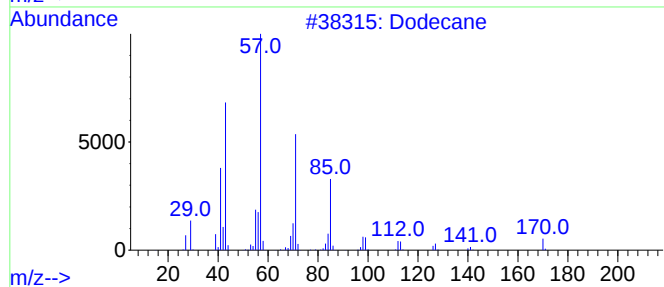
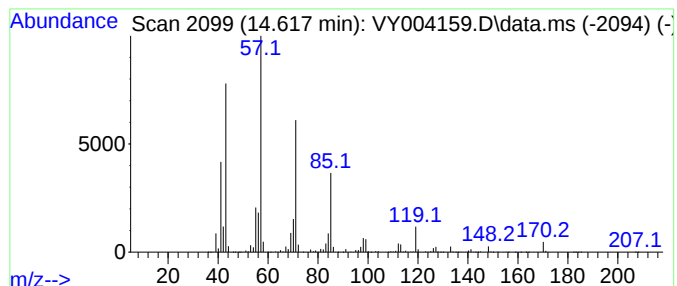
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.M
Quant Title : SW846 8260

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

Peak Number 4 Dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.617	648.62 ug/l	24717600	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	95
2			Tetradecane	198	C14H30	000629-59-4	80
3			Tridecane	184	C13H28	000629-50-5	72
4			Undecane	156	C11H24	001120-21-4	72
5			Hexadecane	226	C16H34	000544-76-3	72



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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-03-031921

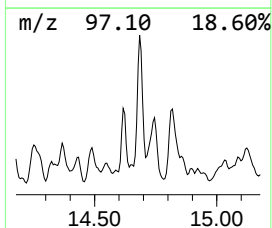
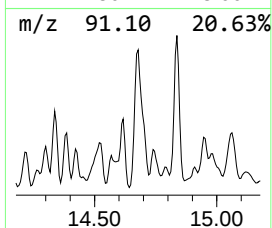
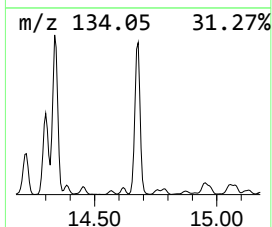
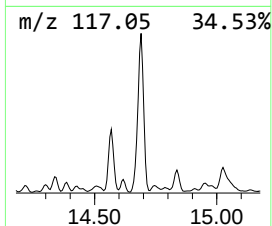
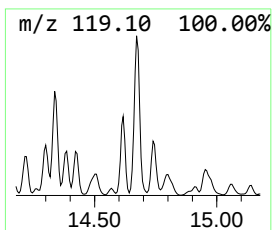
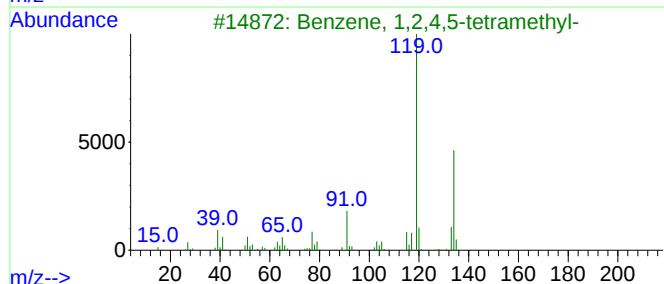
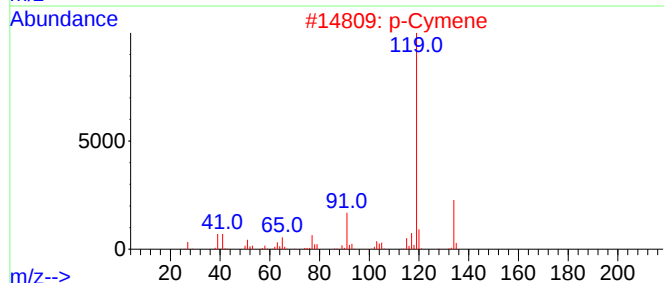
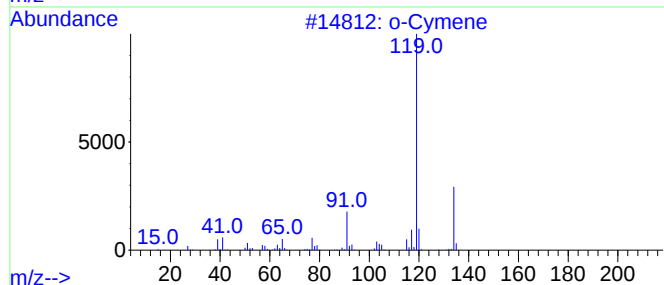
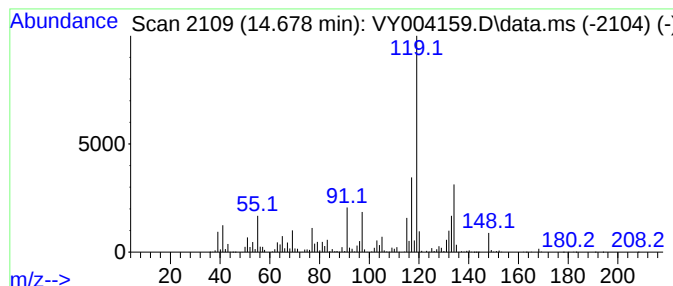
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Quant Title : SW846 8260

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

Peak Number 5 o-Cymene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.678	229.36 ug/l	8740310	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	70
2			p-Cymene	134	C10H14	000099-87-6	64
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	64
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	64
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032221\
Data File : VY004159.D
Acq On : 22 Mar 2021 13:21
Operator : SY/MD
Sample : M1756-01
Misc : 6.91g/5mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-03-031921

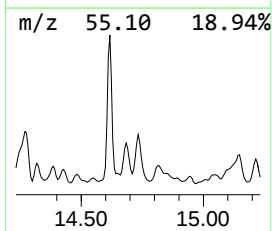
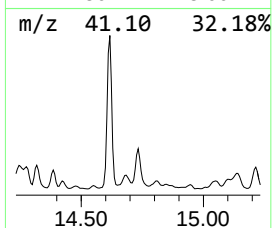
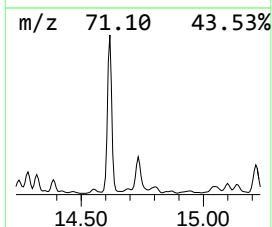
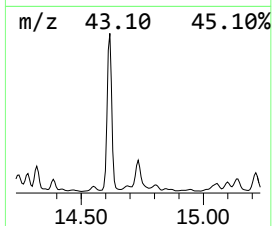
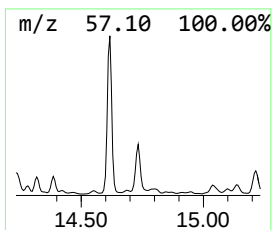
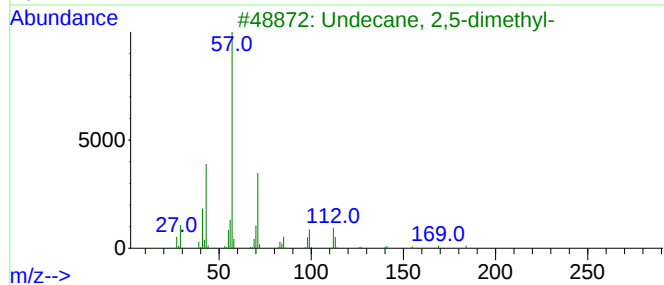
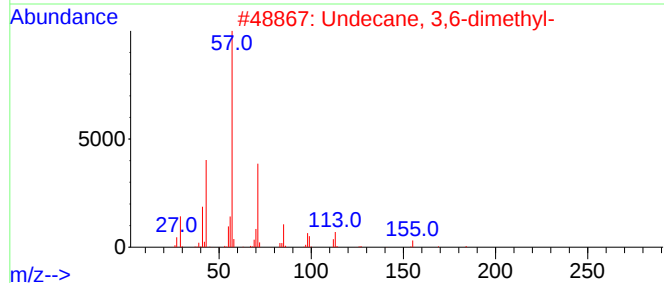
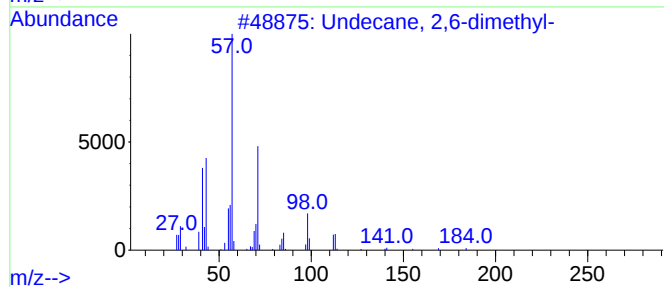
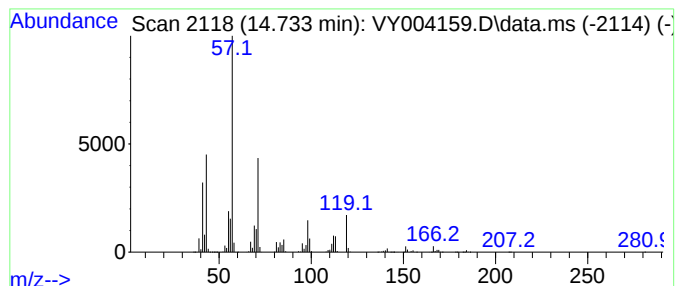
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.733	216.85 ug/l	8263870	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	93
2			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	70
3			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	60
4			Dodecane, 6-methyl-	184	C13H28	006044-71-9	60
5			Sulfurous acid, butyl 2-ethylhex...	250	C12H26O3S	1000309-18-8	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032221\
Data File : VY004159.D
Acq On : 22 Mar 2021 13:21
Operator : SY/MD
Sample : M1756-01
Misc : 6.91g/5mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-03-031921

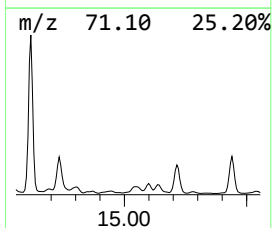
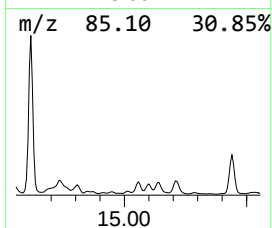
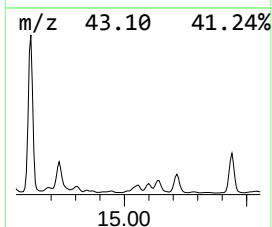
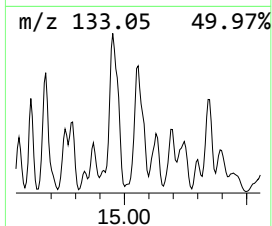
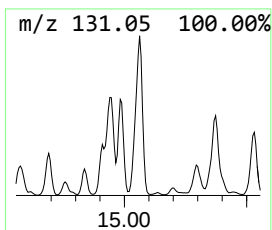
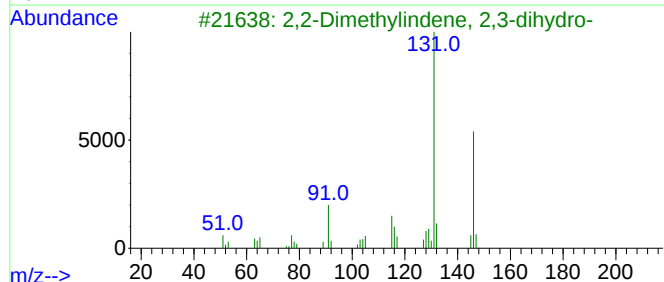
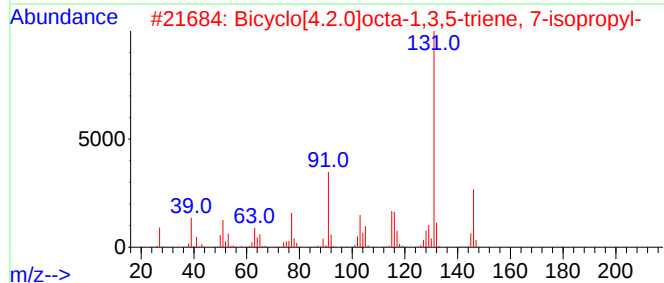
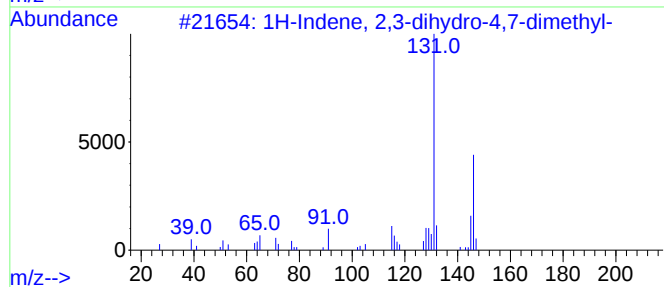
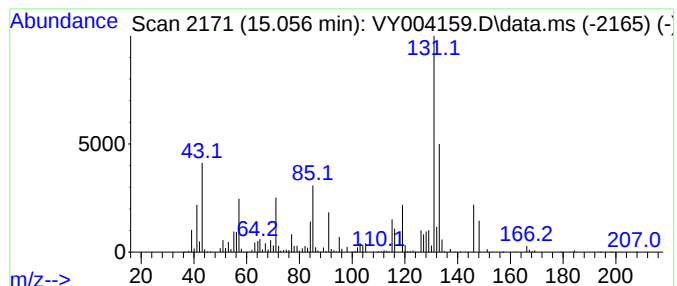
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Quant Title : SW846 8260

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

Peak Number 7 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.056	94.15 ug/l	3587810	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	55
2			Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	55
3			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	55
4			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	49
5			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032221\
Data File : VY004159.D
Acq On : 22 Mar 2021 13:21
Operator : SY/MD
Sample : M1756-01
Misc : 6.91g/5mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-03-031921

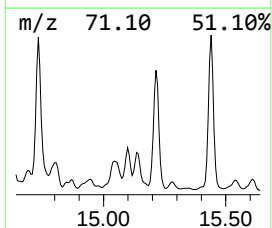
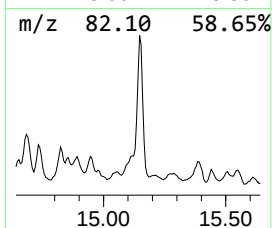
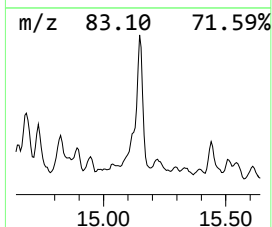
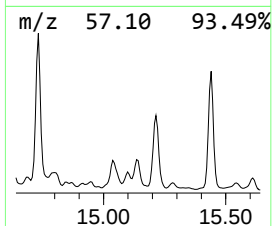
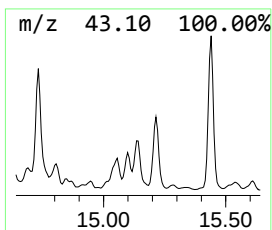
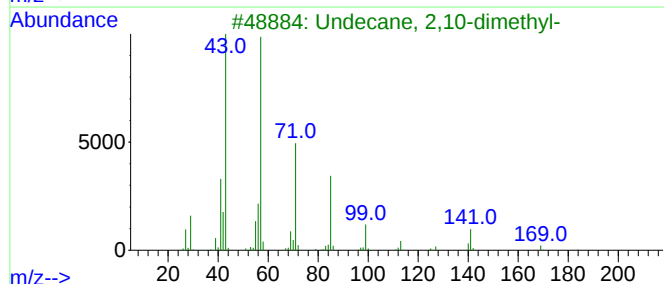
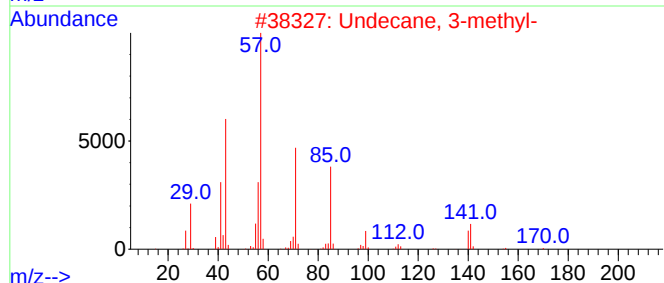
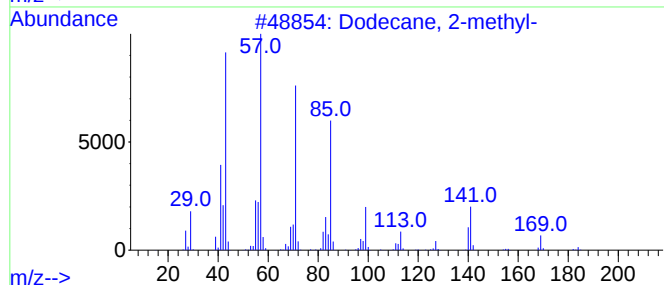
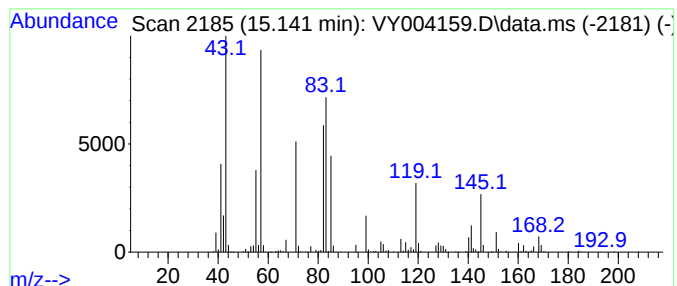
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Quant Title : SW846 8260

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

Peak Number 8 Dodecane, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.141	104.66 ug/l	3988540	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2-methyl-	184	C13H28	001560-97-0	64
2			Undecane, 3-methyl-	170	C12H26	001002-43-3	38
3			Undecane, 2,10-dimethyl-	184	C13H28	017301-27-8	38
4			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	35
5			cis-3-Hexenyl-.alpha.-methylbuty...	184	C11H20O2	053398-85-9	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032221\
Data File : VY004159.D
Acq On : 22 Mar 2021 13:21
Operator : SY/MD
Sample : M1756-01
Misc : 6.91g/5mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-03-031921

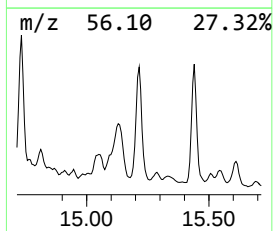
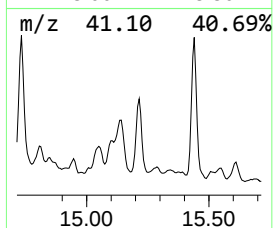
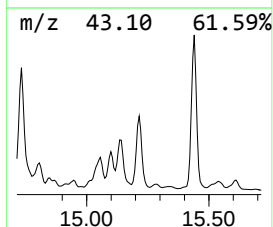
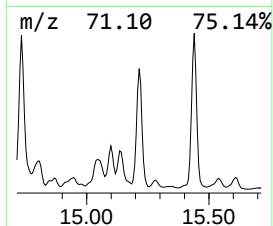
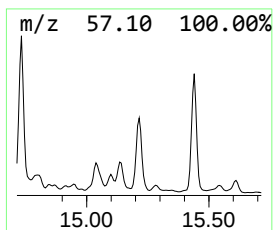
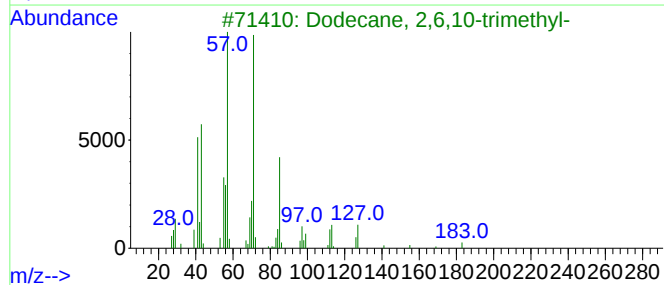
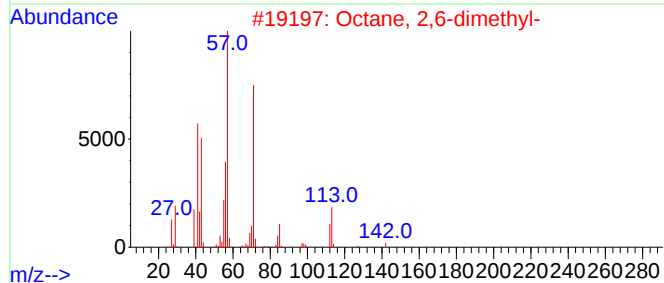
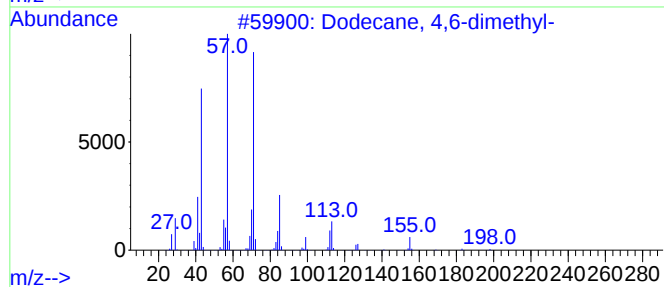
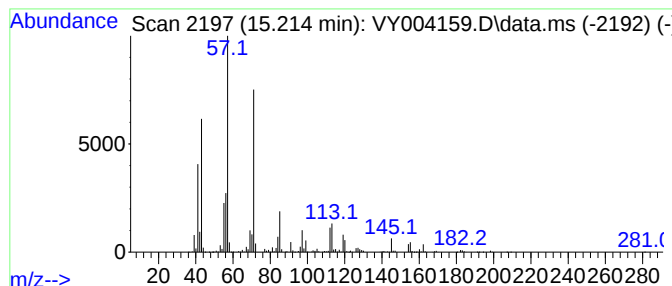
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.M
Quant Title : SW846 8260

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

Peak Number 9 Dodecane, 4,6-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.214	128.35 ug/l	4891000	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	90
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	80
3			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80
4			Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	72
5			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032221\
Data File : VY004159.D
Acq On : 22 Mar 2021 13:21
Operator : SY/MD
Sample : M1756-01
Misc : 6.91g/5mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-03-031921

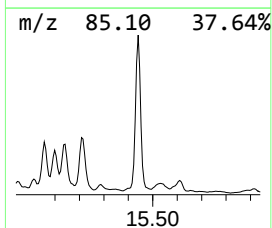
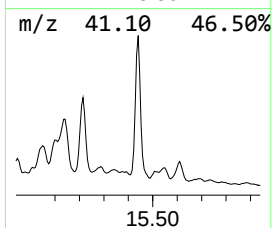
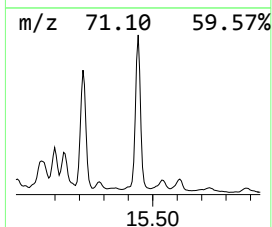
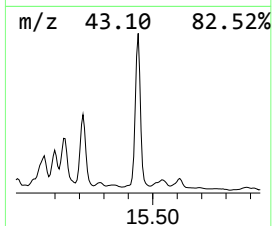
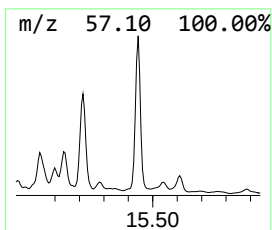
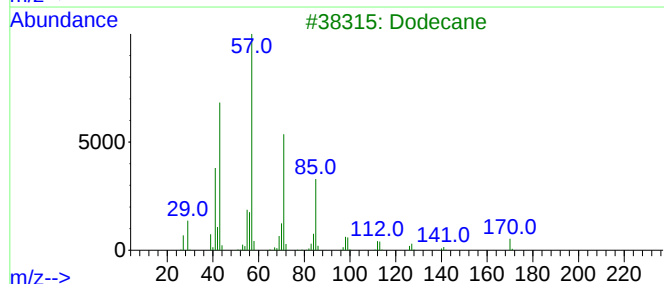
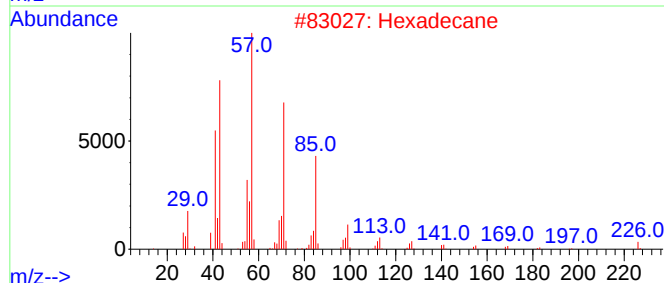
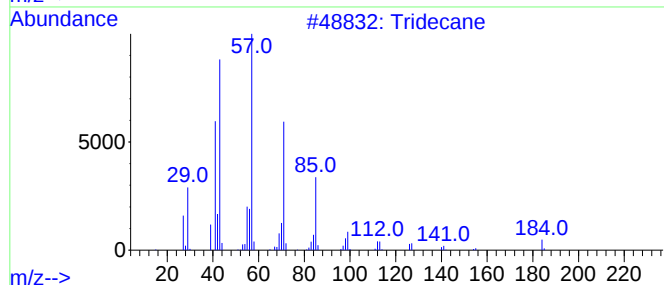
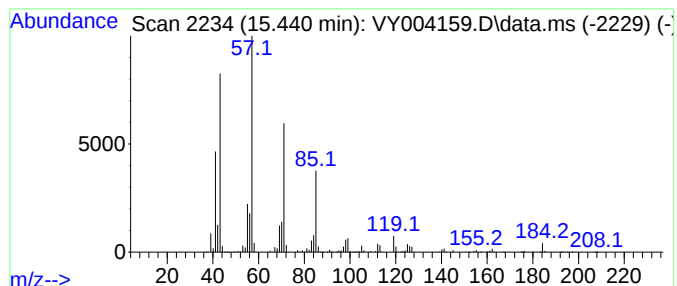
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Quant Title : SW846 8260

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

Peak Number 10 Tridecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.440	207.30 ug/l	7899750	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	97
2			Hexadecane	226	C16H34	000544-76-3	83
3			Dodecane	170	C12H26	000112-40-3	80
4			Tetradecane	198	C14H30	000629-59-4	80
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032221\
Data File : VY004159.D
Acq On : 22 Mar 2021 13:21
Operator : SY/MD
Sample : M1756-01
Misc : 6.91g/5mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-03-031921

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.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
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unknown14.251	14.251	222.1	ug/l	8464150	4	13.428	1905400	50.0
Undecane, 2-met...	14.318	145.5	ug/l	5544050	4	13.428	1905400	50.0
Dodecane	14.617	648.6	ug/l	24717600	4	13.428	1905400	50.0
o-Cymene	14.678	229.4	ug/l	8740310	4	13.428	1905400	50.0
Undecane, 2,6-d...	14.733	216.8	ug/l	8263870	4	13.428	1905400	50.0
1H-Indene, 2,3-...	15.056	94.2	ug/l	3587810	4	13.428	1905400	50.0
Dodecane, 2-met...	15.141	104.7	ug/l	3988540	4	13.428	1905400	50.0
Dodecane, 4,6-d...	15.214	128.3	ug/l	4891000	4	13.428	1905400	50.0
Tridecane	15.440	207.3	ug/l	7899750	4	13.428	1905400	50.0