

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091721\
 Data File : VY006084.D
 Acq On : 17 Sep 2021 20:38
 Operator : SY/MD
 Sample : M3797-07
 Misc : 5.06G/5ML/MSVOA_Y/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 26240

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\82Y091421S.M
 Title : SW846 8260

Signal : TIC: VY006084.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.229	62	67	76	rBV	11916	23126	1.03%	0.083%
2	4.729	466	477	491	rBV3	8765	28262	1.25%	0.102%
3	6.984	838	847	857	rBV2	8383	27334	1.21%	0.099%
4	7.722	959	968	974	rBV	49118	115408	5.12%	0.416%
5	7.795	974	980	989	rVB	80873	175490	7.78%	0.633%
6	8.149	1023	1038	1046	rBV2	55413	138182	6.13%	0.498%
7	8.691	1118	1127	1138	rBV	134137	265947	11.79%	0.959%
8	10.185	1363	1372	1383	rBV	218314	390765	17.33%	1.410%
9	10.691	1449	1455	1465	rVB	62406	113164	5.02%	0.408%
10	11.093	1516	1521	1526	rVB	14134	24582	1.09%	0.089%
11	11.282	1543	1552	1563	rVB4	30204	94576	4.19%	0.341%
12	11.380	1563	1568	1573	rBV2	29994	48231	2.14%	0.174%
13	11.490	1580	1586	1592	rBV	205784	339541	15.06%	1.225%
14	11.673	1612	1616	1619	rVV3	21624	39585	1.76%	0.143%
15	11.715	1619	1623	1630	rVV3	50234	130817	5.80%	0.472%
16	11.782	1630	1634	1639	rVB3	29644	51289	2.27%	0.185%
17	11.929	1654	1658	1663	rVB2	16800	26352	1.17%	0.095%
18	12.002	1663	1670	1677	rBV2	70642	180069	7.98%	0.650%
19	12.124	1685	1690	1694	rVB	97468	131074	5.81%	0.473%
20	12.203	1698	1703	1705	rBV3	53690	84974	3.77%	0.307%
21	12.239	1705	1709	1714	rVB3	83260	163427	7.25%	0.590%
22	12.337	1719	1725	1729	rBV2	87715	190889	8.46%	0.689%
23	12.416	1734	1738	1740	rVV	76687	97221	4.31%	0.351%
24	12.441	1740	1742	1745	rVB	75648	74811	3.32%	0.270%
25	12.483	1745	1749	1753	rBV2	189084	309193	13.71%	1.115%
26	12.526	1753	1756	1760	rVB	102796	132360	5.87%	0.477%
27	12.575	1760	1764	1768	rBV3	40141	61115	2.71%	0.220%
28	12.642	1772	1775	1782	rVB3	79309	150071	6.65%	0.541%
29	12.721	1782	1788	1792	rBV4	64490	150576	6.68%	0.543%
30	12.806	1792	1802	1807	rBV3	464349	892555	39.58%	3.220%
31	12.861	1807	1811	1816	rVB2	110014	166238	7.37%	0.600%
32	12.922	1816	1821	1822	rBV5	21427	36284	1.61%	0.131%
33	12.953	1822	1826	1829	rBV2	98001	140840	6.25%	0.508%
34	13.008	1829	1835	1837	rBV3	122387	203323	9.02%	0.733%
35	13.038	1837	1840	1847	rVB	443894	663321	29.41%	2.393%
36	13.099	1847	1850	1857	rBV2	77716	137010	6.08%	0.494%

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37	13.166	1857	1861	1866	rBV	125554	211502	9.38%	0.763%
38	13.221	1866	1870	1878	rVB4	157322	348167	15.44%	1.256%
39	13.319	1878	1886	1890	rBV4	362831	847672	37.59%	3.058%
40	13.361	1890	1893	1896	rBV3	245693	297523	13.19%	1.073%
41	13.398	1896	1899	1901	rBV	131463	139256	6.18%	0.502%
42	13.428	1901	1904	1909	rVB2	356057	438166	19.43%	1.581%
43	13.501	1912	1916	1920	rBV2	312660	379827	16.84%	1.370%
44	13.562	1923	1926	1930	rVB4	66270	85777	3.80%	0.309%
45	13.617	1931	1935	1939	rVB4	105898	179423	7.96%	0.647%
46	13.666	1939	1943	1951	rBV3	141505	284970	12.64%	1.028%
47	13.751	1951	1957	1961	rBV2	1283344	2032386	90.12%	7.331%
48	13.794	1961	1964	1968	rVB2	204801	271932	12.06%	0.981%
49	13.916	1979	1984	1989	rBV4	363126	746423	33.10%	2.692%
50	13.971	1990	1993	1997	rVV2	313754	430075	19.07%	1.551%
51	14.014	1997	2000	2005	rVB	395661	589967	26.16%	2.128%
52	14.081	2006	2011	2015	rBV3	379989	609030	27.01%	2.197%
53	14.142	2016	2021	2027	rBV5	309057	635243	28.17%	2.291%
54	14.196	2027	2030	2033	rBV3	167929	248356	11.01%	0.896%
55	14.257	2033	2040	2046	rVV7	841518	2255126	100.00%	8.135%
56	14.312	2046	2049	2056	rVB4	288443	473543	21.00%	1.708%
57	14.379	2056	2060	2064	rBV3	454051	700313	31.05%	2.526%
58	14.422	2064	2067	2071	rVB4	487169	653765	28.99%	2.358%
59	14.477	2072	2076	2081	rBV5	228306	374604	16.61%	1.351%
60	14.611	2094	2098	2103	rVB	898954	1156648	51.29%	4.172%
61	14.678	2104	2109	2114	rVV4	541504	1079392	47.86%	3.894%
62	14.727	2114	2117	2125	rVB2	943137	1570040	69.62%	5.663%
63	14.940	2149	2152	2156	rVB4	263170	374728	16.62%	1.352%
64	15.050	2165	2170	2175	rBV6	196024	468733	20.79%	1.691%
65	15.208	2191	2196	2201	rBV	493519	856128	37.96%	3.088%
66	15.343	2215	2218	2229	rVB9	201939	616809	27.35%	2.225%
67	15.434	2229	2233	2241	rVB2	400396	696590	30.89%	2.513%
68	15.513	2242	2246	2247	rBV4	94694	136794	6.07%	0.493%
69	15.605	2256	2261	2267	rVB5	209581	408763	18.13%	1.474%
70	15.727	2278	2281	2288	rVB5	175650	321663	14.26%	1.160%
71	16.031	2325	2331	2336	rVB5	151149	330987	14.68%	1.194%
72	16.153	2348	2351	2357	rVB3	104574	165668	7.35%	0.598%
73	16.227	2359	2363	2370	rVB2	128557	238931	10.60%	0.862%
74	16.361	2382	2385	2390	rVB	50577	69830	3.10%	0.252%

Sum of corrected areas: 27722752

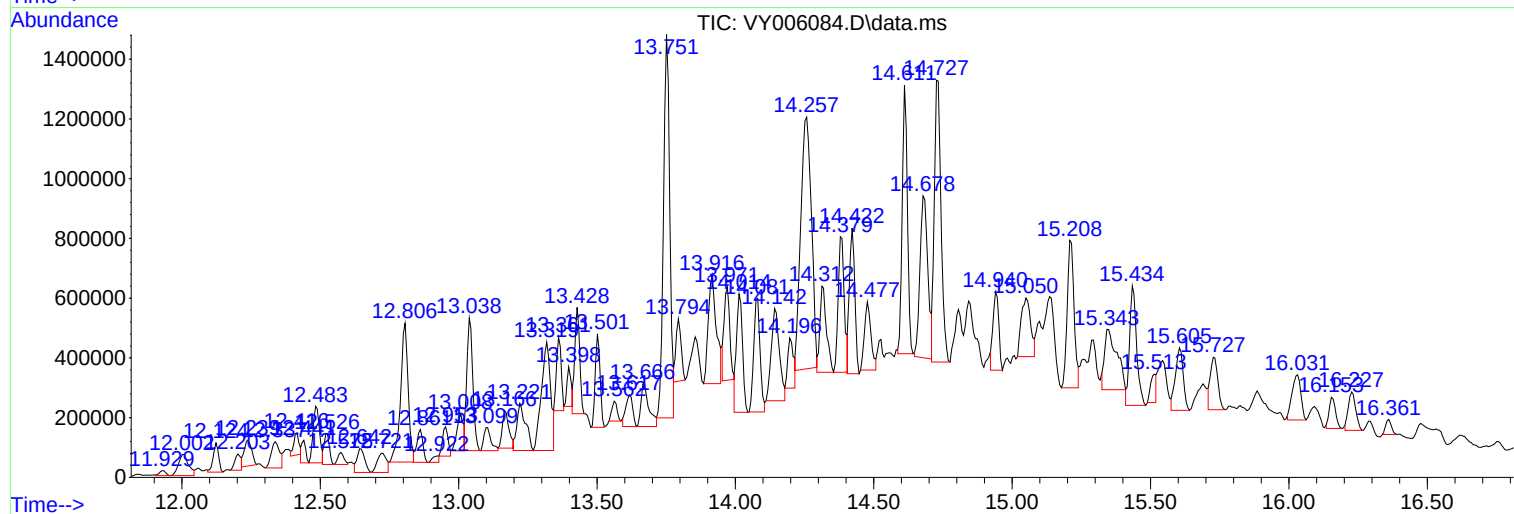
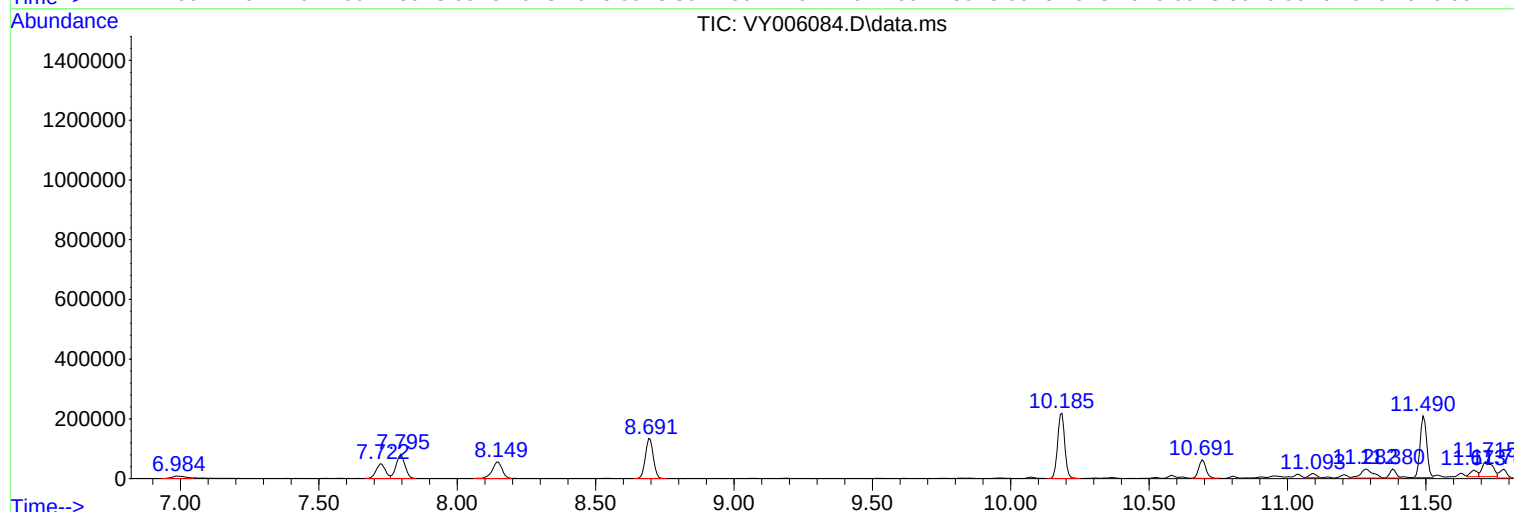
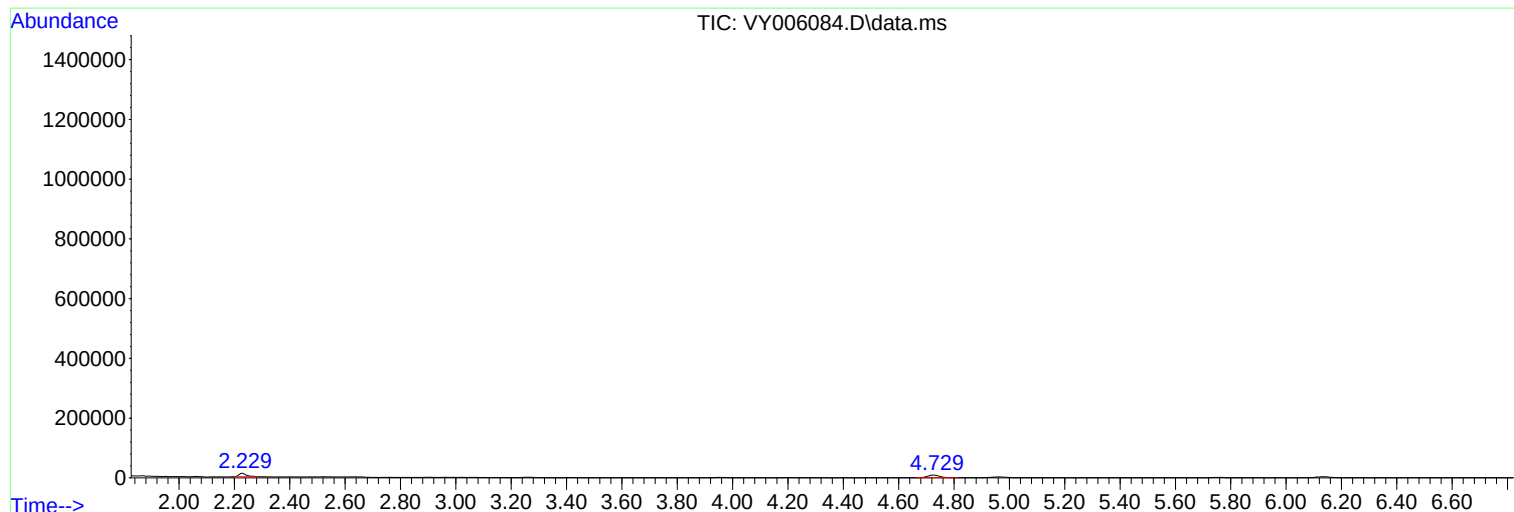
Instrument :
MSVOA_Y
ClientSampleId :
26240

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Instrument :
MSVOA_Y
ClientSampleId :
26240

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Operator : SY/MD
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Misc : 5.06G/5ML/MSVOA_Y/SOIL
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
26240

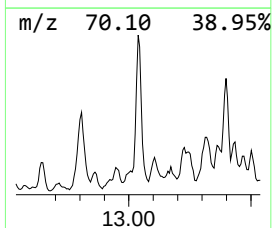
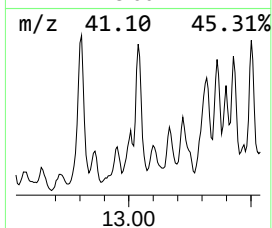
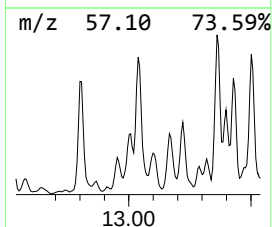
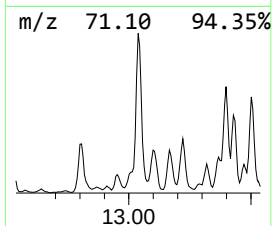
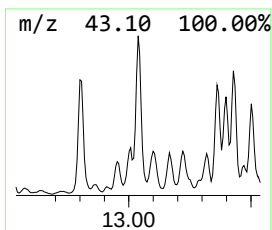
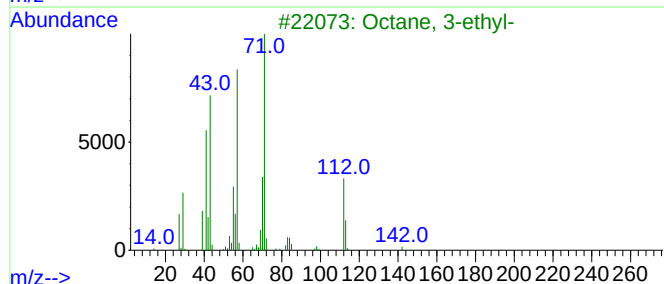
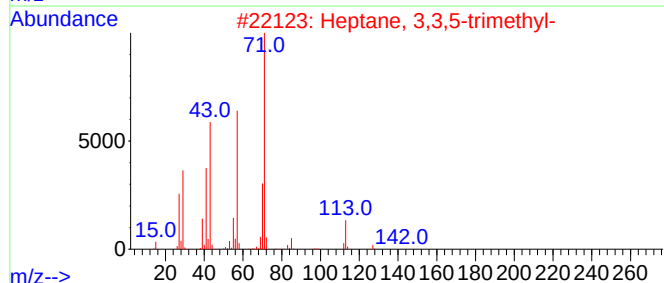
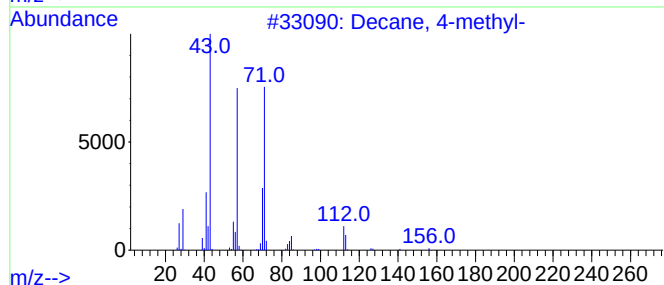
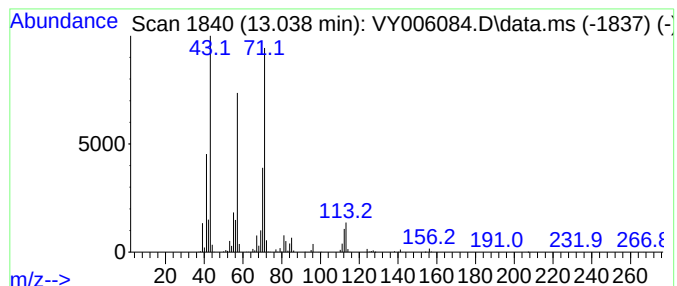
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Decane, 4-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.038	75.69 ug/l	663321	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	93
2			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72
3			Octane, 3-ethyl-	142	C10H22	005881-17-4	59
4			Undecane, 4-methyl-	170	C12H26	002980-69-0	59
5			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	59



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Misc : 5.06G/5ML/MSVOA_Y/SOIL
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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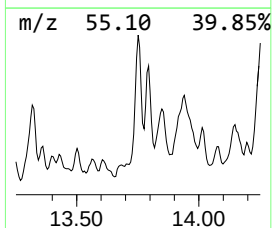
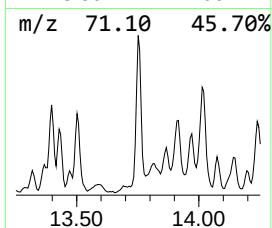
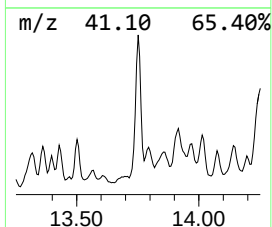
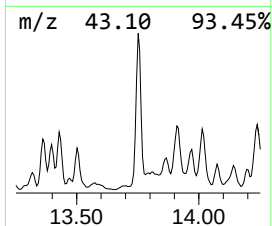
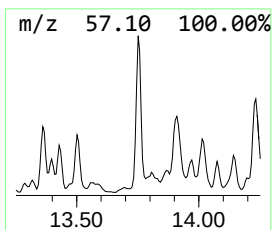
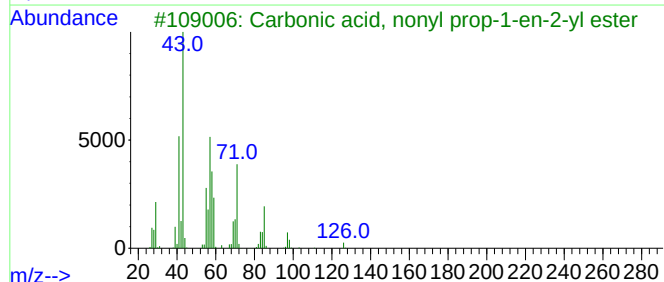
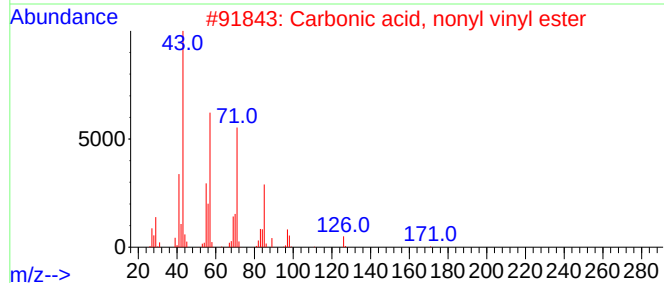
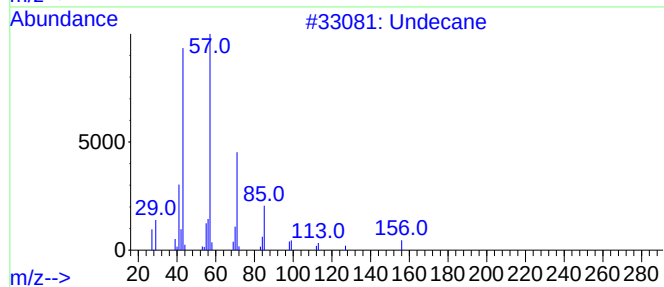
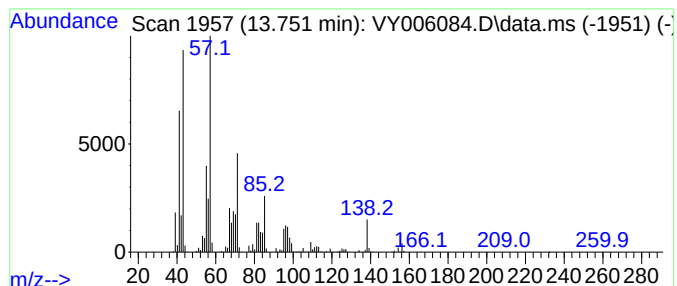
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Undecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	231.92 ug/l	2032390	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	55
2	Carbonic acid, nonyl vinyl ester			214	C12H22O3	1000383-25-6	49
3	Carbonic acid, nonyl prop-1-en-2-yl ester			228	C13H24O3	1000382-53-9	49
4	Hydroxylamine, O-decyl-			173	C10H23NO	029812-79-1	49
5	Carbonic acid, prop-1-en-2-yl tr...			284	C17H32O3	1000382-90-8	47



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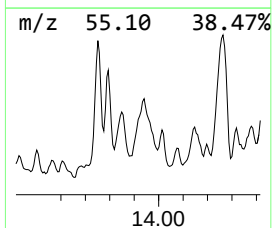
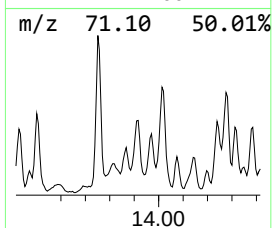
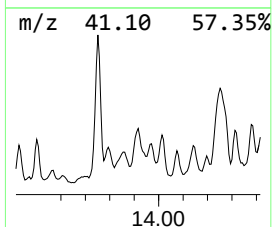
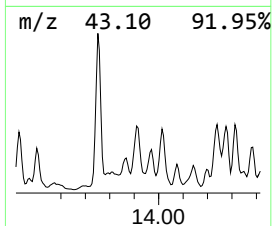
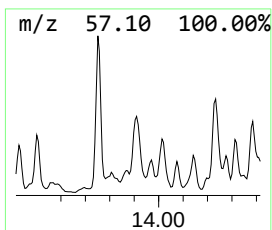
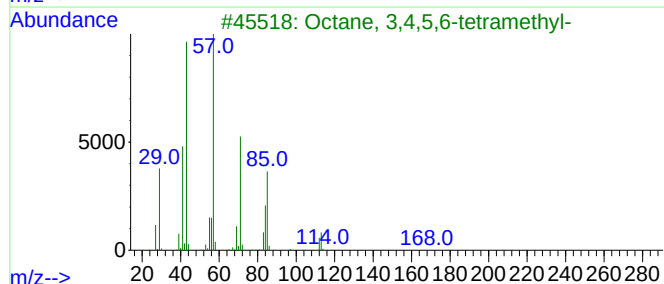
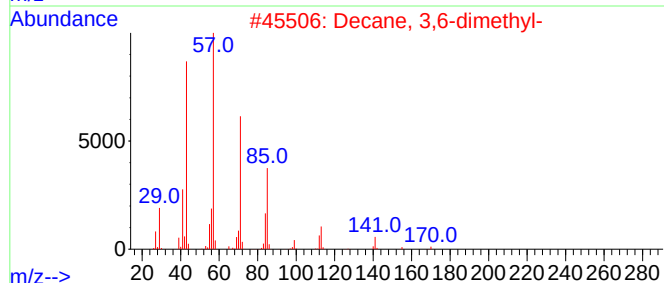
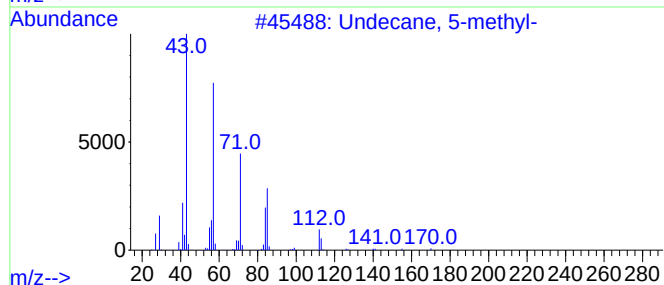
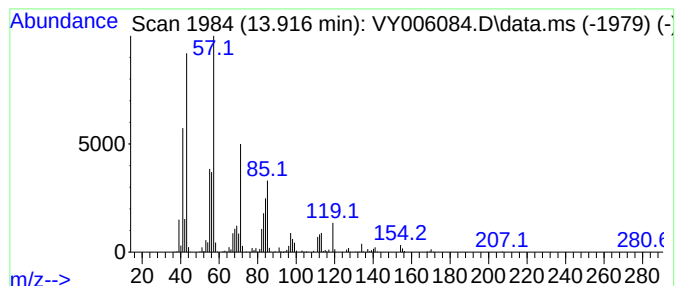
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Undecane, 5-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.916	85.18 ug/l	746423	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 5-methyl-	170	C12H26	001632-70-8	76
2			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	76
3			Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	72
4			1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	64
5			Decane, 3-methyl-	156	C11H24	013151-34-3	62



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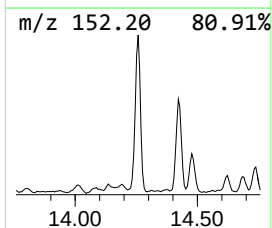
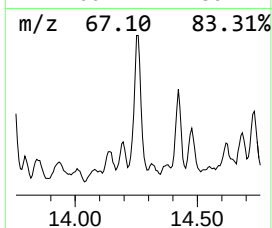
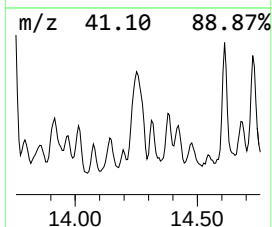
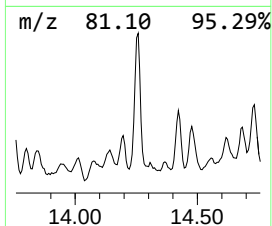
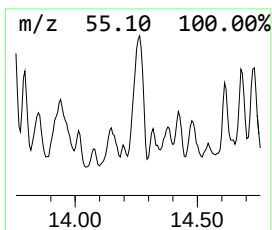
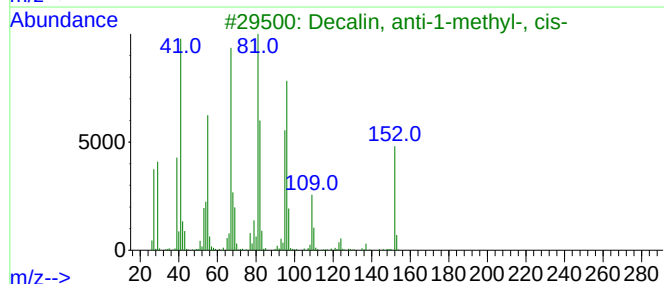
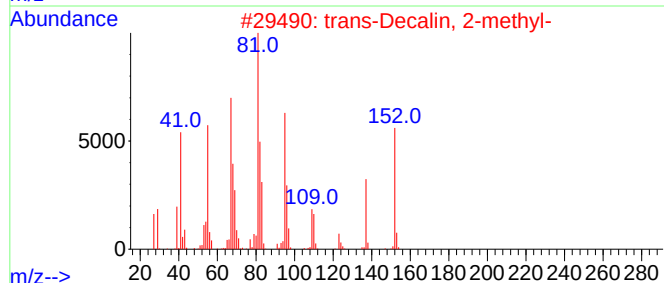
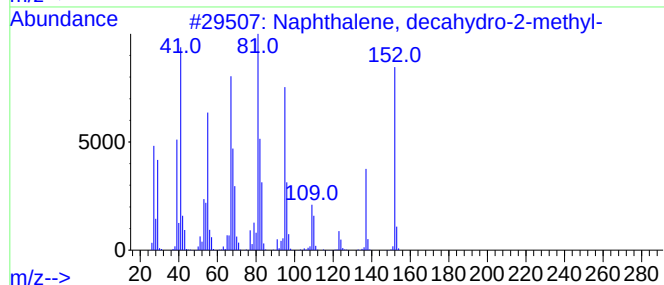
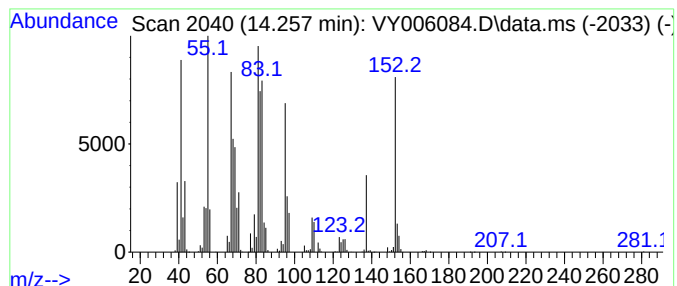
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Naphthalene, decahydro-2-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.257	257.34 ug/l	2255130	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	97
2			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	93
3			Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	70
4			cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	64
5			Cycloundecene(E)	152	C11H20	013151-60-5	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091721\
Data File : VY006084.D
Acq On : 17 Sep 2021 20:38
Operator : SY/MD
Sample : M3797-07
Misc : 5.06G/5ML/MSVOA_Y/SOIL
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
26240

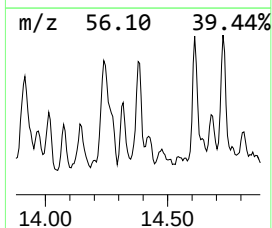
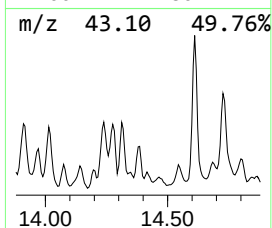
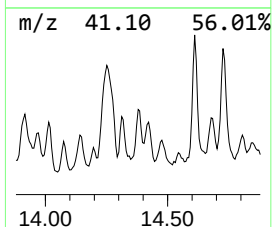
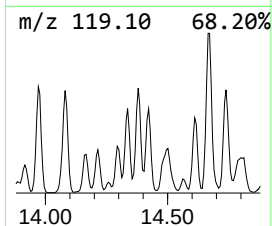
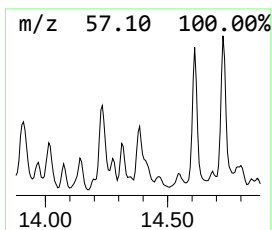
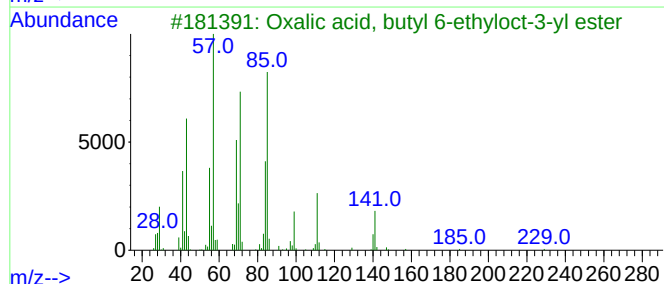
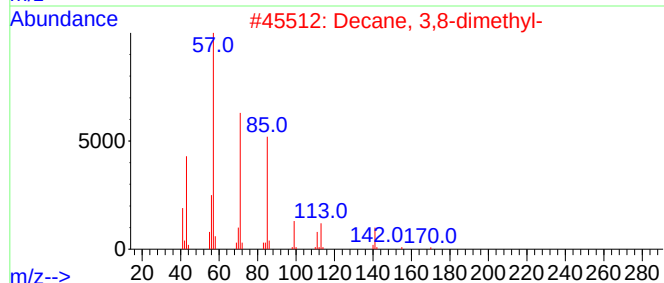
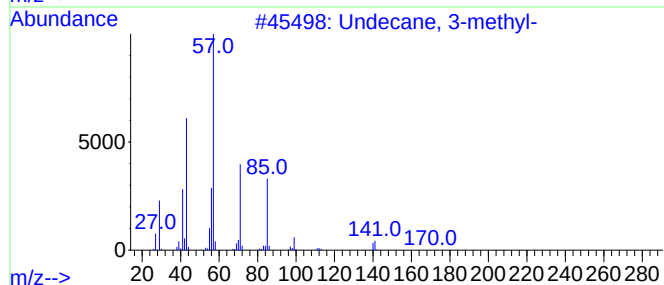
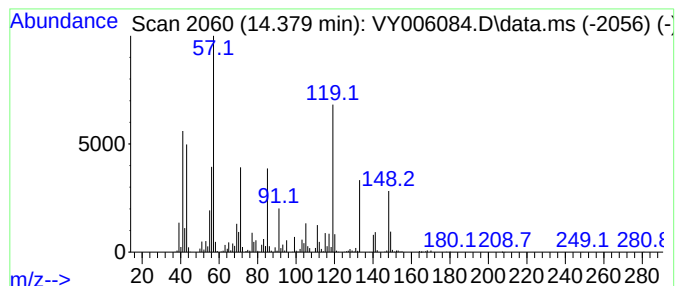
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown14.379 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.379	79.91 ug/l	700313	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 3-methyl-	170	C12H26	001002-43-3	47
2			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	41
3			Oxalic acid, butyl 6-ethyloct-3-...	286	C16H30O4	1000309-34-2	35
4			Borane, diethyl(decyloxy)-	226	C14H31BO	1000152-34-3	35
5			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091721\
Data File : VY006084.D
Acq On : 17 Sep 2021 20:38
Operator : SY/MD
Sample : M3797-07
Misc : 5.06G/5ML/MSVOA_Y/SOIL
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
26240

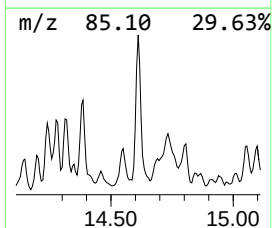
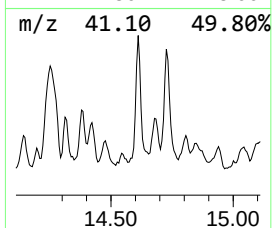
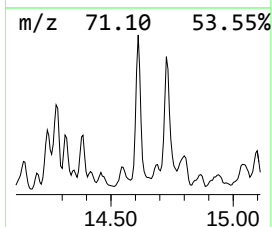
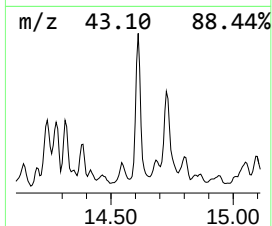
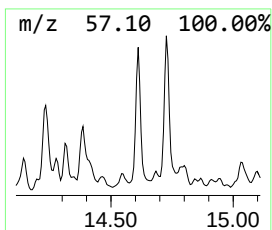
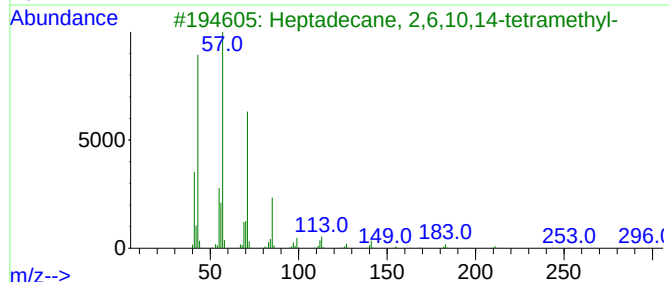
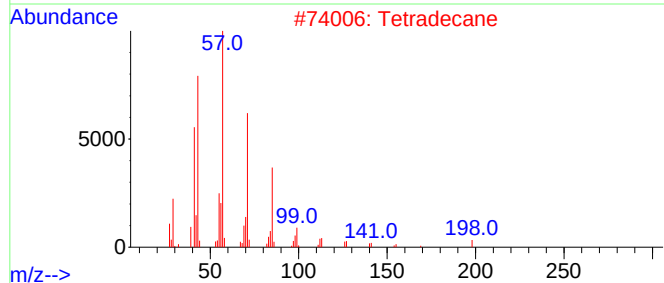
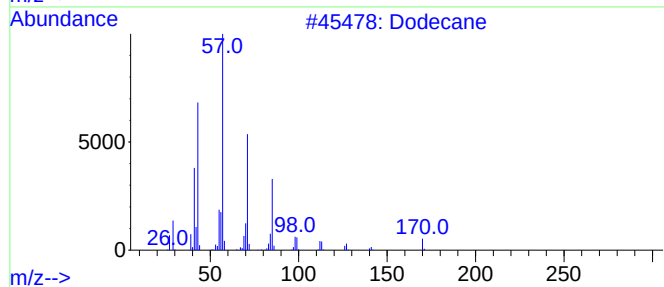
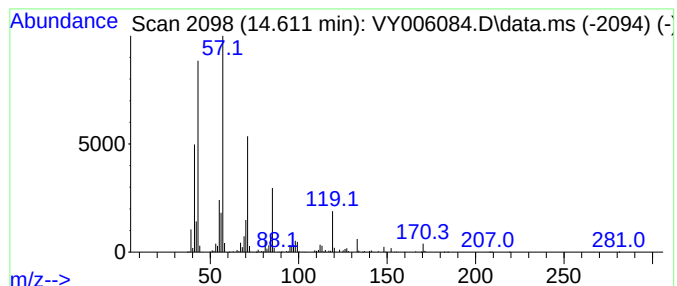
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Dodecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.611	131.99 ug/l	1156650	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	91
2			Tetradecane	198	C14H30	000629-59-4	72
3			Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	72
4			Hexadecane	226	C16H34	000544-76-3	72
5			Undecane	156	C11H24	001120-21-4	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091721\
Data File : VY006084.D
Acq On : 17 Sep 2021 20:38
Operator : SY/MD
Sample : M3797-07
Misc : 5.06G/5ML/MSVOA_Y/SOIL
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
26240

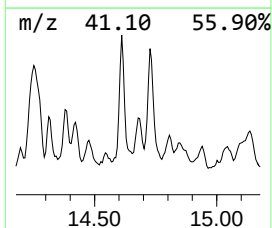
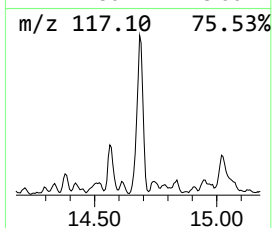
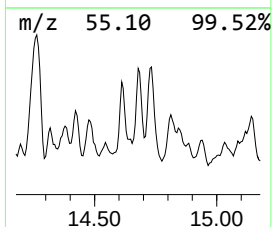
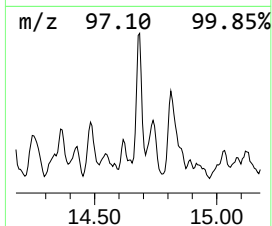
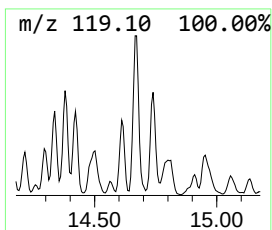
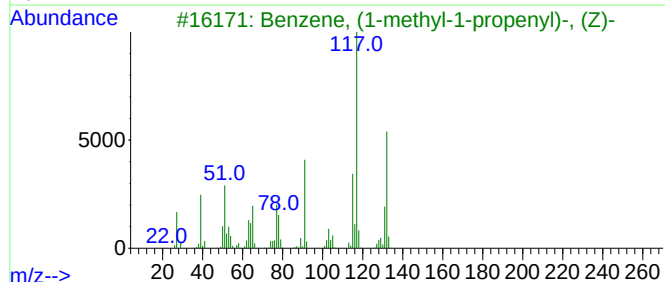
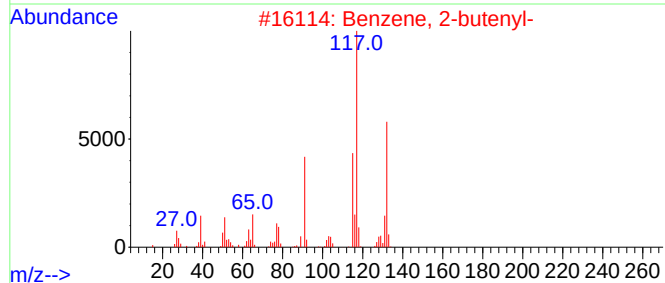
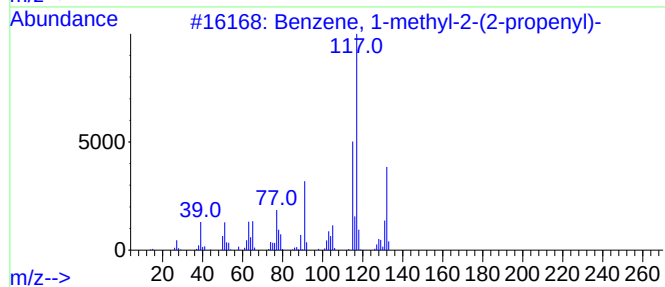
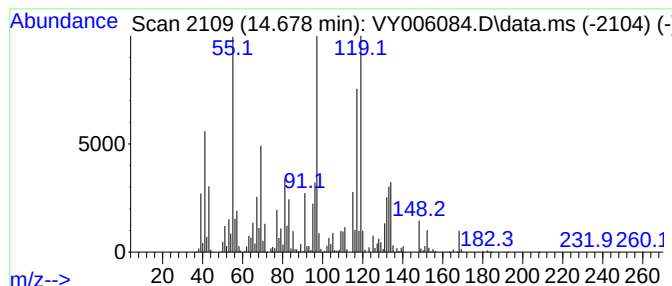
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 1-methyl-2-(2-prop... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.678	123.17 ug/l	1079390	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	90
2			Benzene, 2-butenyl-	132	C10H12	001560-06-1	56
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	55
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	35
5			o-Cymene	134	C10H14	000527-84-4	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091721\
Data File : VY006084.D
Acq On : 17 Sep 2021 20:38
Operator : SY/MD
Sample : M3797-07
Misc : 5.06G/5ML/MSVOA_Y/SOIL
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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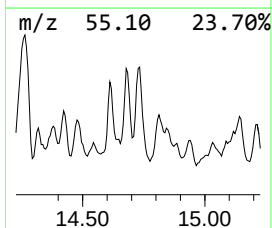
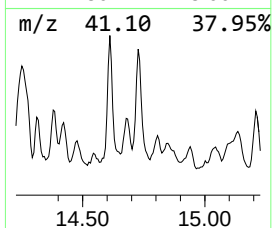
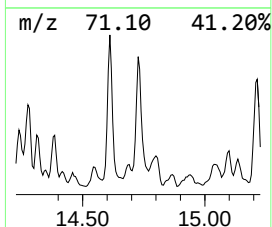
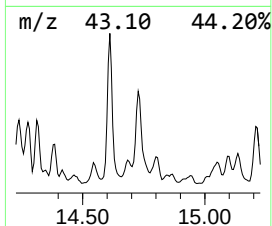
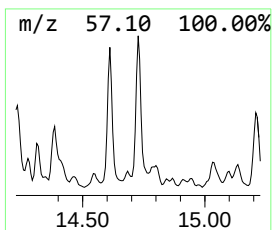
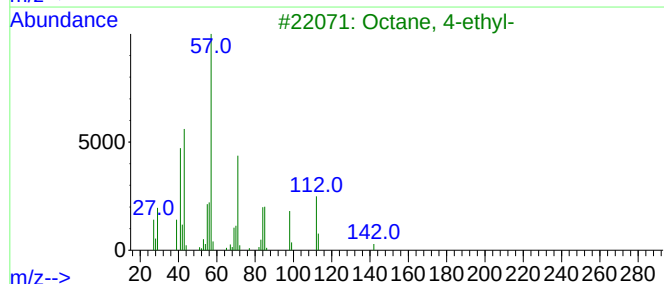
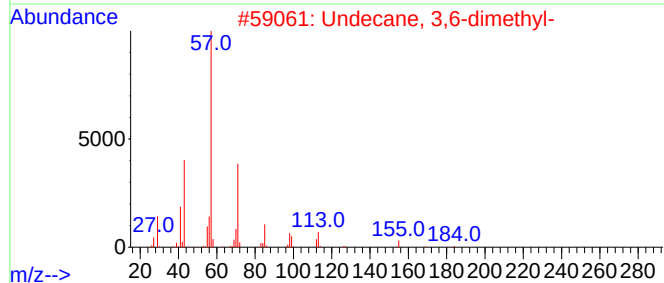
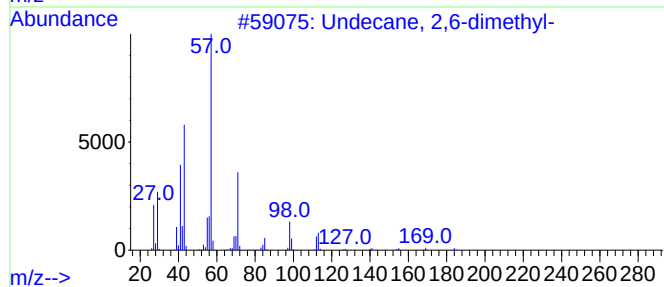
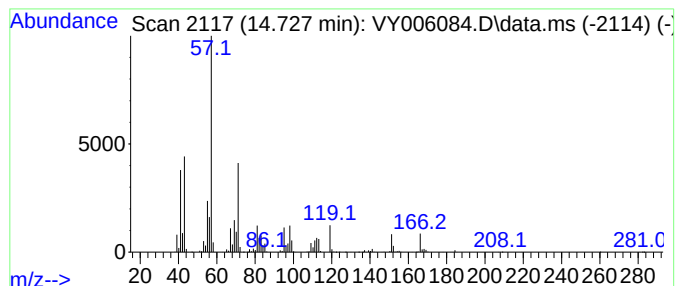
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Undecane, 2,6-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.727	179.16 ug/l	1570040	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	86
2			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	70
3			Octane, 4-ethyl-	142	C10H22	015869-86-0	50
4			Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	47
5			Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091721\
Data File : VY006084.D
Acq On : 17 Sep 2021 20:38
Operator : SY/MD
Sample : M3797-07
Misc : 5.06G/5ML/MSVOA_Y/SOIL
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
26240

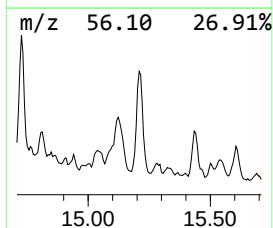
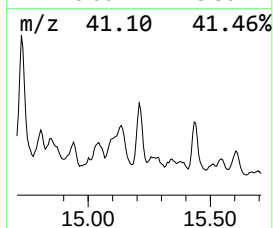
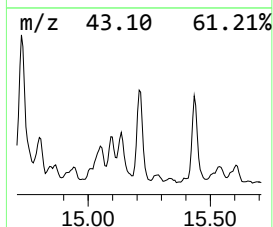
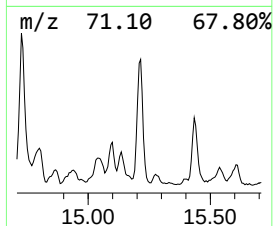
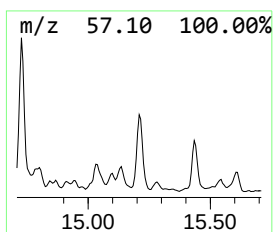
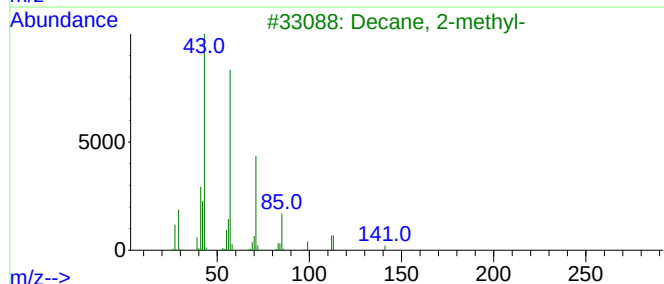
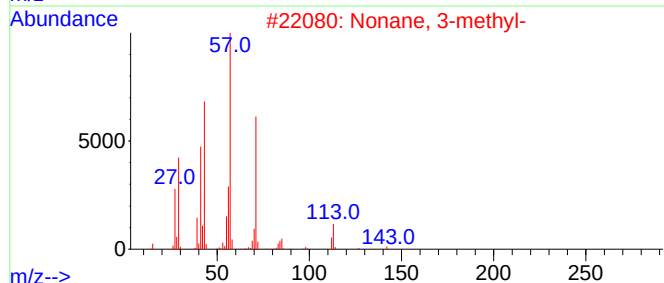
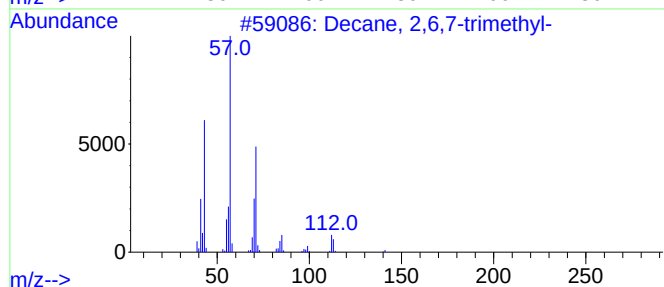
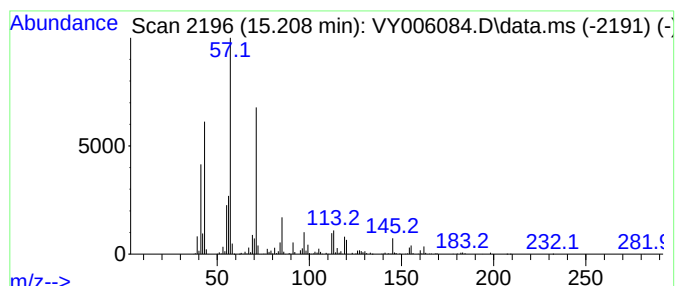
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Decane, 2,6,7-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.209	97.69 ug/l	856128	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	72
2			Nonane, 3-methyl-	142	C10H22	005911-04-6	64
3			Decane, 2-methyl-	156	C11H24	006975-98-0	64
4			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	58
5			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091721\
Data File : VY006084.D
Acq On : 17 Sep 2021 20:38
Operator : SY/MD
Sample : M3797-07
Misc : 5.06G/5ML/MSVOA_Y/SOIL
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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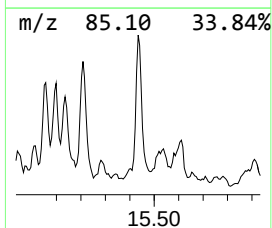
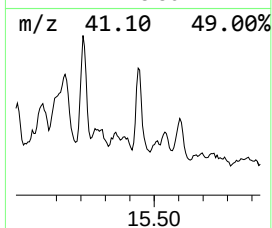
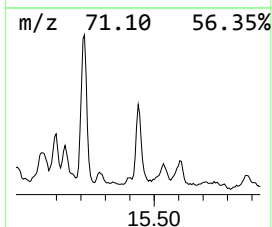
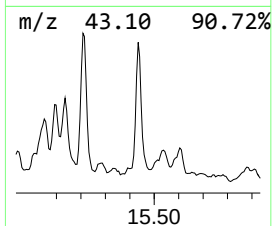
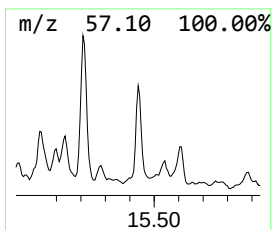
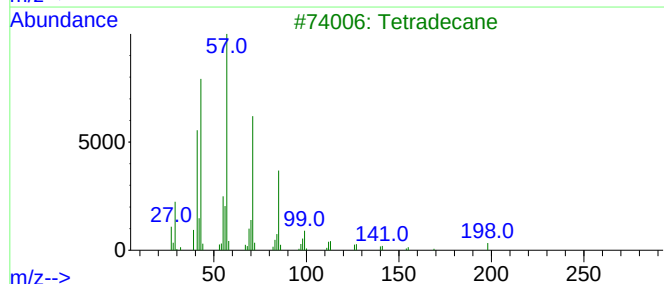
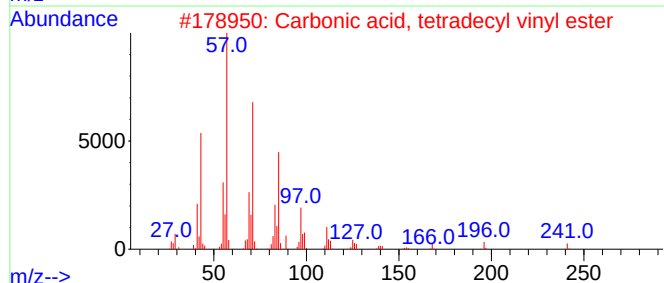
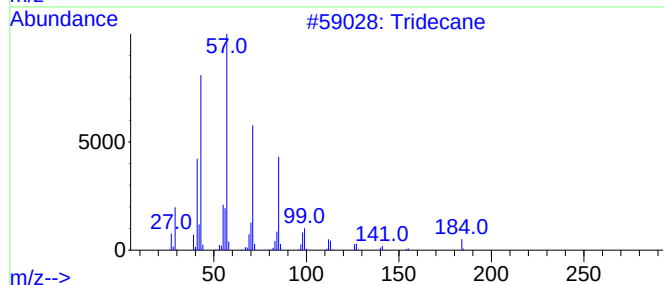
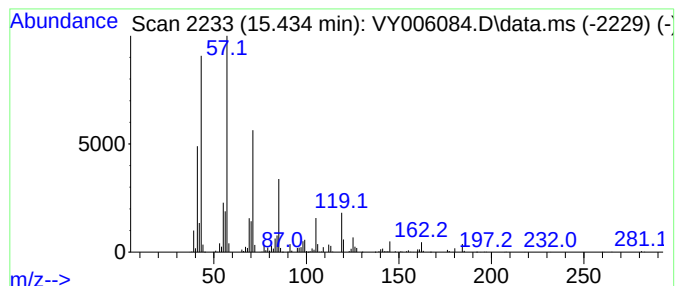
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Tridecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.434	79.49 ug/l	696590	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	94
2			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	64
3			Tetradecane	198	C14H30	000629-59-4	58
4			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	52
5			Hexadecane	226	C16H34	000544-76-3	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091721\
Data File : VY006084.D
Acq On : 17 Sep 2021 20:38
Operator : SY/MD
Sample : M3797-07
Misc : 5.06G/5ML/MSVOA_Y/SOIL
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
26240

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Undecane	13.751	231.9	ug/l	2032390	4	13.428	438166	50.0
Undecane, 5-met...	13.916	85.2	ug/l	746423	4	13.428	438166	50.0
Naphthalene, de...	14.257	257.3	ug/l	2255130	4	13.428	438166	50.0
unknown14.379	14.379	79.9	ug/l	700313	4	13.428	438166	50.0
Dodecane	14.611	132.0	ug/l	1156650	4	13.428	438166	50.0
Benzene, 1-meth...	14.678	123.2	ug/l	1079390	4	13.428	438166	50.0
Undecane, 2,6-d...	14.727	179.2	ug/l	1570040	4	13.428	438166	50.0
Decane, 2,6,7-t...	15.209	97.7	ug/l	856128	4	13.428	438166	50.0
Tridecane	15.434	79.5	ug/l	696590	4	13.428	438166	50.0