

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041522\
 Data File : VY008359.D
 Acq On : 15 Apr 2022 18:23
 Operator : KP/MD
 Sample : N2431-05
 Misc : 5.0g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-15-2-1-GR

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\82Y040822S.M
 Title : SW846 8260

Signal : TIC: VY008359.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.906	168	178	191	rBV	59604	132684	6.05%	0.424%
2	3.253	226	235	252	rBV2	59605	140900	6.42%	0.450%
3	4.765	462	483	499	rBV8	44259	229212	10.45%	0.732%
4	5.241	547	561	579	rBV2	24629	88118	4.02%	0.281%
5	5.747	632	644	661	rBV2	95081	295990	13.49%	0.945%
6	6.795	805	816	825	rVV2	59906	185290	8.44%	0.592%
7	7.527	928	936	945	rVB2	30670	76223	3.47%	0.243%
8	7.716	958	967	971	rBV	66011	160069	7.29%	0.511%
9	7.789	971	979	987	rVV5	187147	511046	23.29%	1.632%
10	8.002	1003	1014	1020	rBV	67567	159878	7.29%	0.511%
11	8.143	1029	1037	1050	rBV2	64846	168467	7.68%	0.538%
12	8.283	1050	1060	1067	rBV5	61202	164799	7.51%	0.526%
13	8.417	1076	1082	1092	rVB2	54109	125526	5.72%	0.401%
14	8.545	1092	1103	1117	rBV	253614	514541	23.45%	1.644%
15	8.685	1117	1126	1132	rBV	228255	487587	22.22%	1.557%
16	9.185	1193	1208	1214	rBV	197527	470141	21.42%	1.502%
17	9.368	1229	1238	1245	rBV2	47866	96759	4.41%	0.309%
18	9.606	1273	1277	1288	rVB	38836	72884	3.32%	0.233%
19	9.709	1288	1294	1299	rBV2	81439	147284	6.71%	0.470%
20	9.819	1306	1312	1323	rVB	184761	397741	18.13%	1.270%
21	9.959	1323	1335	1345	rVB2	75899	192439	8.77%	0.615%
22	10.057	1345	1351	1357	rBV	91631	165696	7.55%	0.529%
23	10.179	1364	1371	1377	rBV	334652	625997	28.53%	2.000%
24	10.246	1377	1382	1387	rVB	101057	181170	8.26%	0.579%
25	10.368	1394	1402	1409	rVB2	478317	857564	39.08%	2.739%
26	10.435	1409	1413	1417	rBV	63934	91469	4.17%	0.292%
27	10.520	1424	1427	1435	rVB2	56765	99121	4.52%	0.317%
28	10.606	1435	1441	1454	rVB4	113413	263389	12.00%	0.841%
29	10.801	1464	1473	1478	rBV	80760	140597	6.41%	0.449%
30	10.880	1478	1486	1488	rBV3	32364	67569	3.08%	0.216%
31	10.916	1488	1492	1496	rVB3	54221	77207	3.52%	0.247%
32	10.965	1496	1500	1503	rBV3	52042	79779	3.64%	0.255%
33	11.038	1509	1512	1516	rVB	78799	107402	4.89%	0.343%
34	11.093	1516	1521	1526	rVB	106307	182095	8.30%	0.582%
35	11.203	1534	1539	1543	rVB3	64059	111662	5.09%	0.357%
36	11.282	1543	1552	1556	rBV3	156911	366893	16.72%	1.172%

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37	11.380	1563	1568	1581	rBV	199715	403218	18.38%	1.288%
38	11.490	1581	1586	1592	rBV2	203285	371645	16.94%	1.187%
39	11.551	1592	1596	1599	rVV4	37592	67651	3.08%	0.216%
40	11.593	1599	1603	1607	rVV	99167	164652	7.50%	0.526%
41	11.709	1611	1622	1631	rVV3	930776	1945430	88.66%	6.214%
42	11.782	1631	1634	1639	rVB3	54593	86055	3.92%	0.275%
43	11.941	1655	1660	1664	rBV3	43391	76351	3.48%	0.244%
44	12.026	1664	1674	1682	rBV2	257764	567469	25.86%	1.813%
45	12.124	1682	1690	1694	rBV	171478	279522	12.74%	0.893%
46	12.203	1697	1703	1705	rBV3	91100	168522	7.68%	0.538%
47	12.239	1705	1709	1714	rVB4	231564	406385	18.52%	1.298%
48	12.386	1728	1733	1734	rBV3	79586	126433	5.76%	0.404%
49	12.410	1735	1737	1740	rVV	133925	173291	7.90%	0.554%
50	12.441	1740	1742	1745	rVB2	85842	86656	3.95%	0.277%
51	12.489	1745	1750	1759	rVB	737143	1478100	67.36%	4.721%
52	12.569	1759	1763	1771	rVB5	46868	86675	3.95%	0.277%
53	12.642	1771	1775	1778	rBV3	76914	126889	5.78%	0.405%
54	12.672	1778	1780	1784	rVB2	72424	80715	3.68%	0.258%
55	12.733	1785	1790	1793	rBV	226336	357473	16.29%	1.142%
56	12.806	1793	1802	1808	rVB2	1346622	2194379	100.00%	7.009%
57	12.861	1808	1811	1816	rVB3	86954	142387	6.49%	0.455%
58	12.947	1820	1825	1826	rBV3	84462	112951	5.15%	0.361%
59	12.971	1827	1829	1837	rVB2	104373	212660	9.69%	0.679%
60	13.044	1837	1841	1847	rVB	229697	350955	15.99%	1.121%
61	13.123	1847	1854	1859	rBV	544907	877909	40.01%	2.804%
62	13.172	1859	1862	1866	rVB5	60248	86696	3.95%	0.277%
63	13.251	1867	1875	1878	rBV5	100140	258682	11.79%	0.826%
64	13.318	1879	1886	1890	rBV4	226354	425681	19.40%	1.360%
65	13.367	1890	1894	1897	rBV2	298107	435155	19.83%	1.390%
66	13.434	1902	1905	1906	rVV	117791	153641	7.00%	0.491%
67	13.459	1906	1909	1912	rVV	255039	345994	15.77%	1.105%
68	13.501	1912	1916	1922	rVB2	144875	261144	11.90%	0.834%
69	13.575	1923	1928	1930	rBV5	50856	96330	4.39%	0.308%
70	13.623	1932	1936	1940	rVB	179021	254764	11.61%	0.814%
71	13.666	1940	1943	1947	rBV2	112966	168562	7.68%	0.538%
72	13.751	1952	1957	1962	rBV	1196872	1707585	77.82%	5.454%
73	13.885	1976	1979	1981	rBV	53536	71310	3.25%	0.228%
74	13.916	1981	1984	1989	rVV2	153176	213655	9.74%	0.682%
75	13.971	1989	1993	1998	rVB2	177757	257764	11.75%	0.823%
76	14.020	1998	2001	2006	rVB3	111966	165376	7.54%	0.528%

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77	14.081	2006	2011	2016	rBV	270985	425928	19.41%	1.361%
78	14.148	2017	2022	2027	rBV6	47679	103885	4.73%	0.332%
79	14.251	2032	2039	2046	rBV6	154769	489997	22.33%	1.565%
80	14.318	2046	2050	2051	rBV	115831	162883	7.42%	0.520%
81	14.385	2057	2061	2064	rBV2	112169	142364	6.49%	0.455%
82	14.422	2064	2067	2071	rVB2	113702	138978	6.33%	0.444%
83	14.568	2087	2091	2094	rVV2	101054	188225	8.58%	0.601%
84	14.611	2094	2098	2103	rVV	753721	1013742	46.20%	3.238%
85	14.678	2103	2109	2114	rVV2	489118	995997	45.39%	3.181%
86	14.733	2114	2118	2125	rVB2	242542	400525	18.25%	1.279%
87	14.946	2148	2153	2157	rVB2	138694	205119	9.35%	0.655%
88	15.056	2164	2171	2176	rBV3	189956	388644	17.71%	1.241%
89	15.214	2191	2197	2207	rVB3	147217	395073	18.00%	1.262%
90	15.349	2214	2219	2223	rBV5	69198	146491	6.68%	0.468%
91	15.440	2229	2234	2241	rVB	364932	603612	27.51%	1.928%
92	15.531	2242	2249	2256	rVV7	65043	194630	8.87%	0.622%
93	15.611	2257	2262	2267	rVB3	96438	171288	7.81%	0.547%
94	15.885	2302	2307	2313	rBV4	44528	86017	3.92%	0.275%
95	16.031	2325	2331	2336	rBV5	59194	134842	6.14%	0.431%
96	16.086	2337	2340	2347	rVB6	46533	90292	4.11%	0.288%
97	16.159	2348	2352	2357	rBV2	45131	71395	3.25%	0.228%
98	16.294	2368	2374	2380	rVV	110514	200569	9.14%	0.641%
99	16.361	2380	2385	2391	rVB	119558	196522	8.96%	0.628%
100	16.489	2399	2406	2420	rVB2	93333	277595	12.65%	0.887%

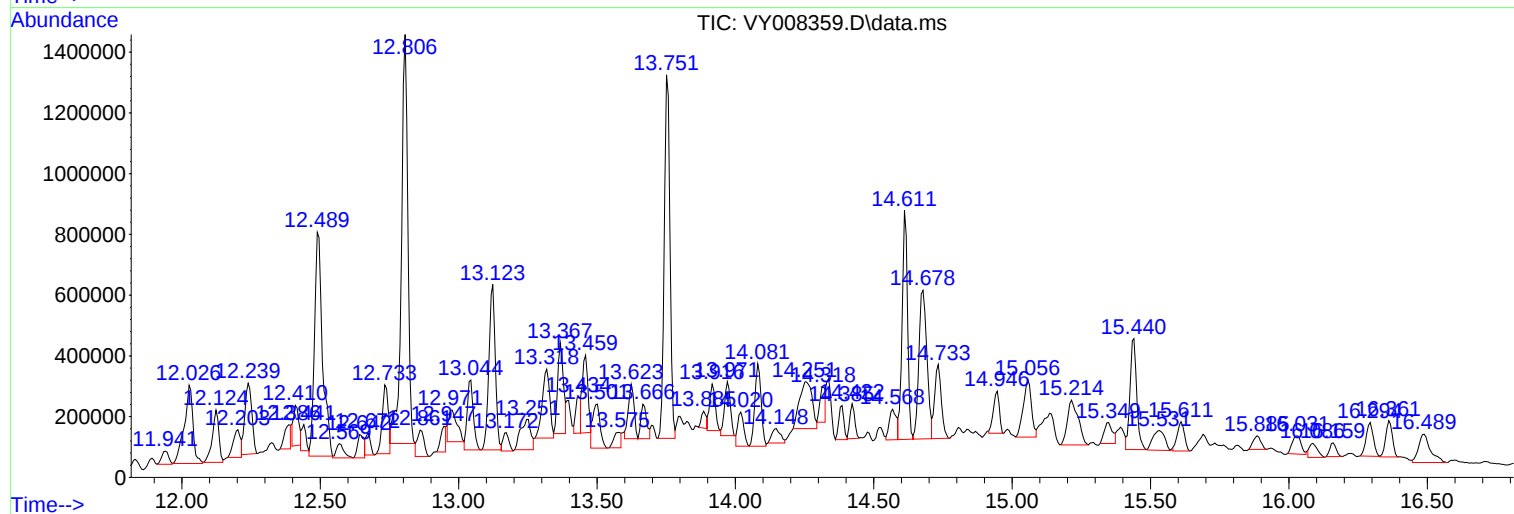
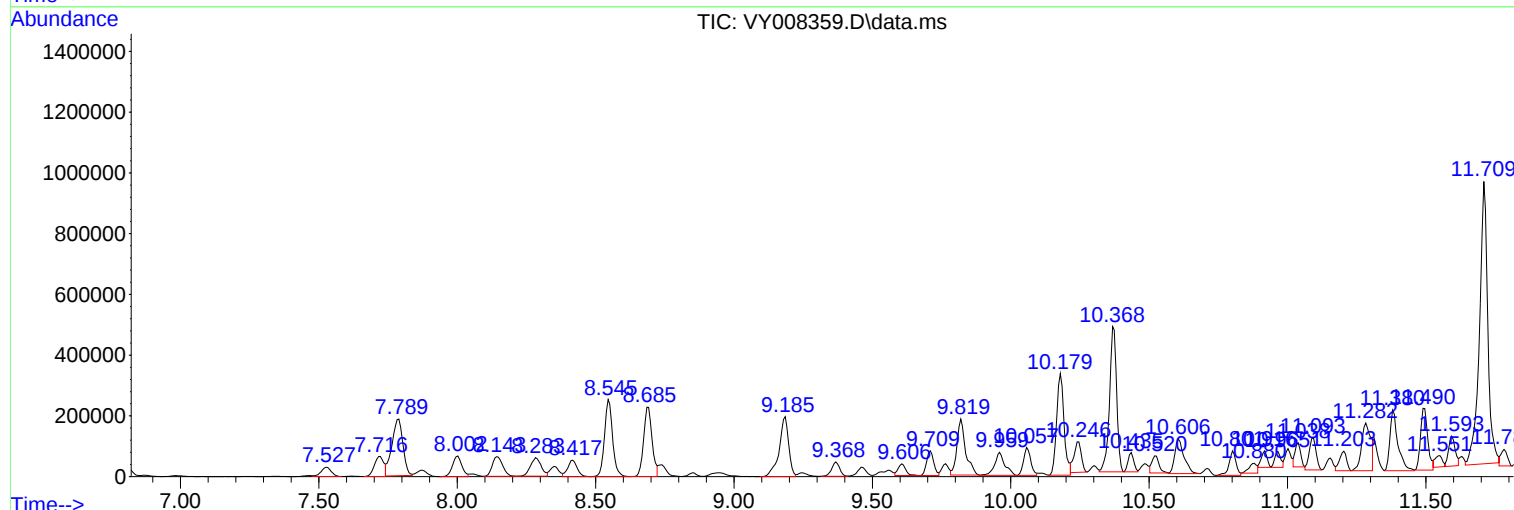
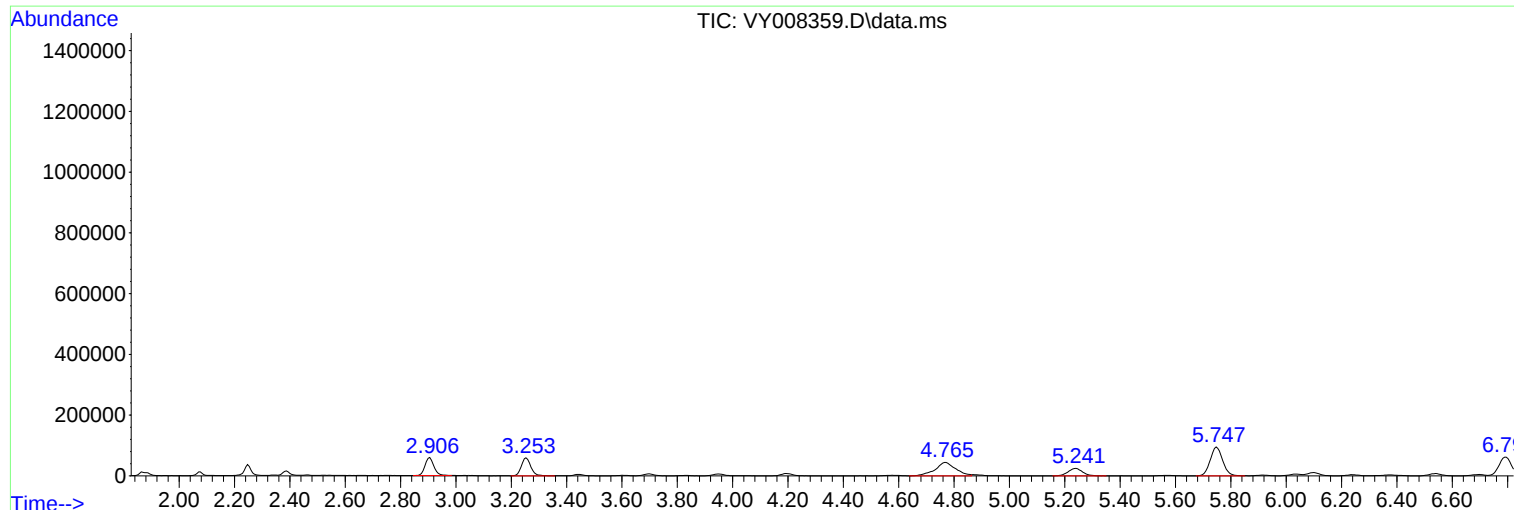
Sum of corrected areas: 31306513

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
Quant Title : SW846 8260

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



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Instrument :
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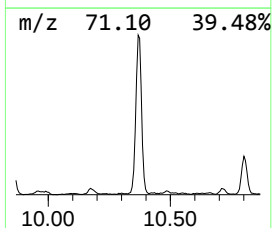
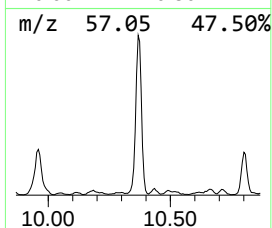
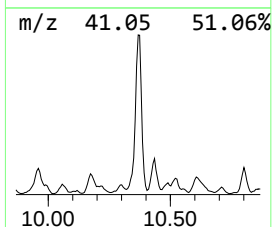
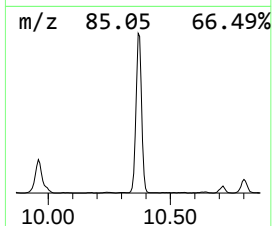
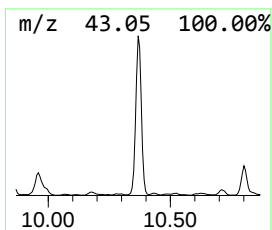
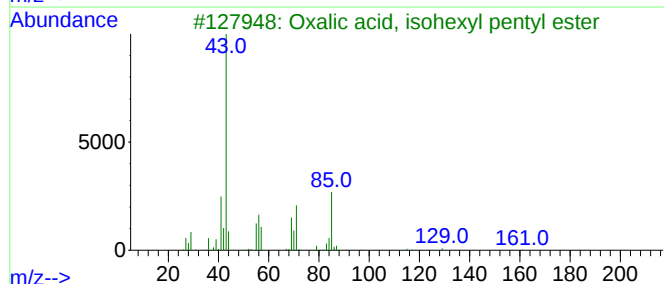
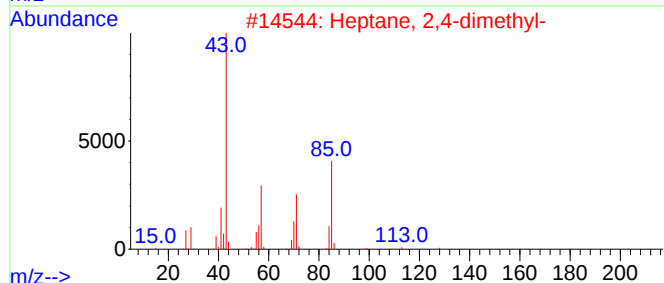
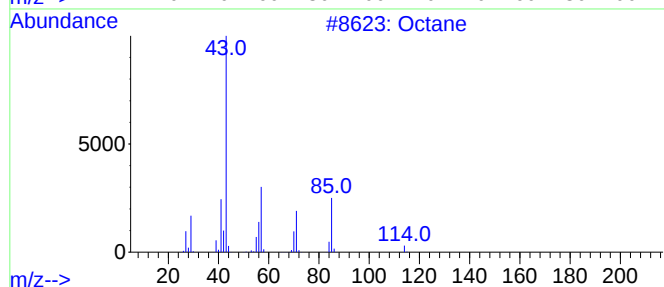
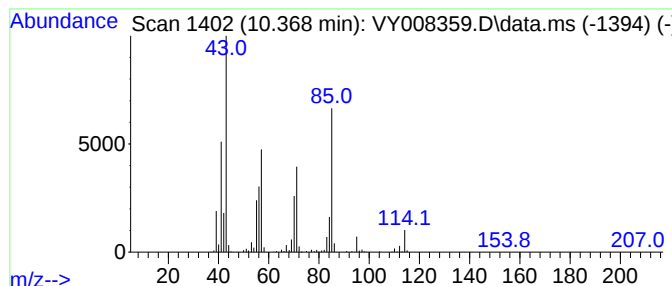
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
Quant Title : SW846 8260

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

Peak Number 1 Octane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.368	115.37 ug/l	857564	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane	114	C8H18	000111-65-9	91
2			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	72
3			Oxalic acid, isohexyl pentyl ester	244	C13H24O4	1000309-32-8	72
4			Undecane, 2,4-dimethyl-	184	C13H28	017312-80-0	59
5			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	50



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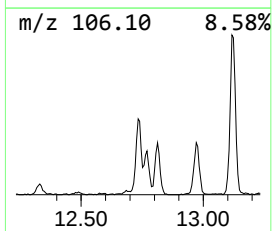
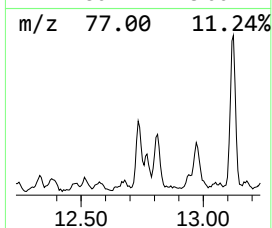
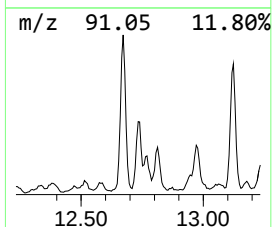
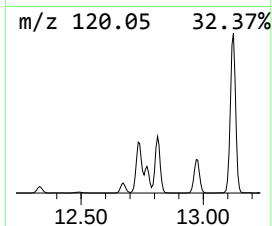
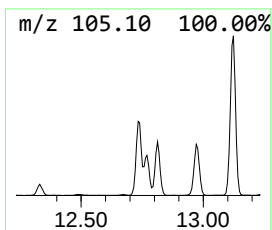
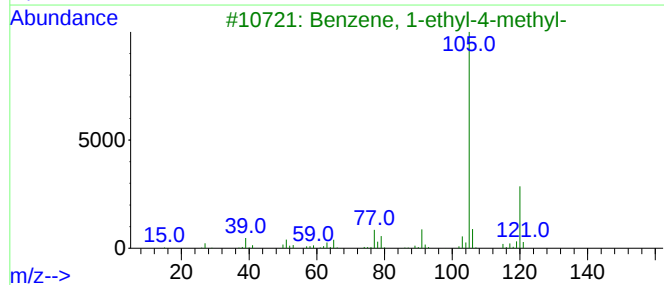
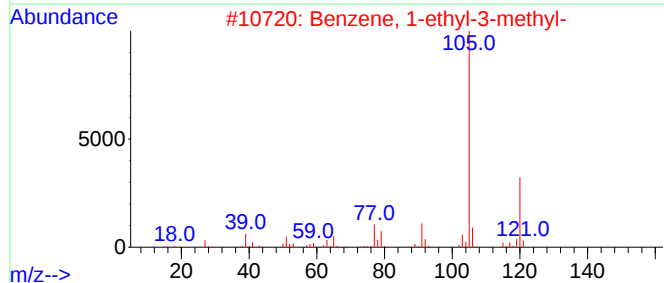
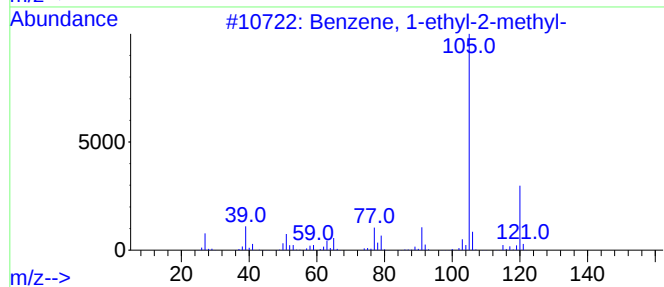
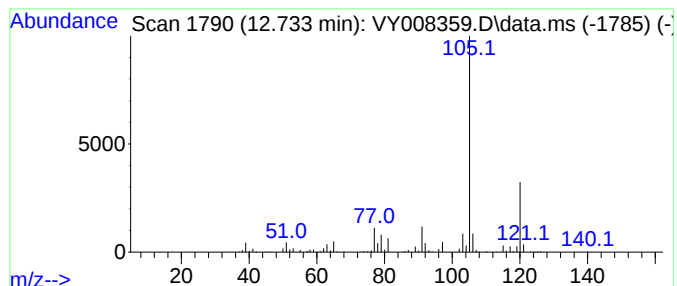
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1-ethyl-2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.733	116.33 ug/l	357473	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90
4			Mesitylene	120	C9H12	000108-67-8	90
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90



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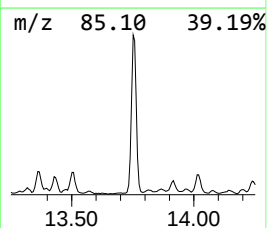
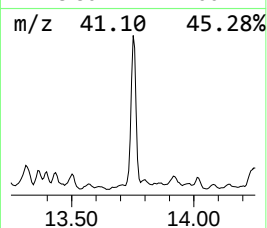
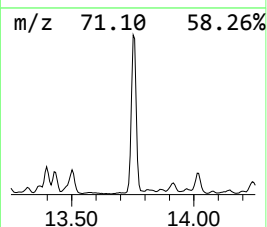
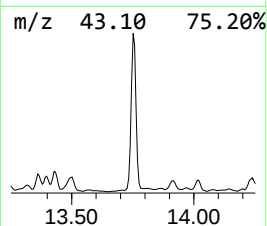
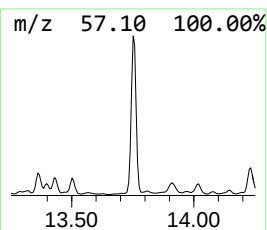
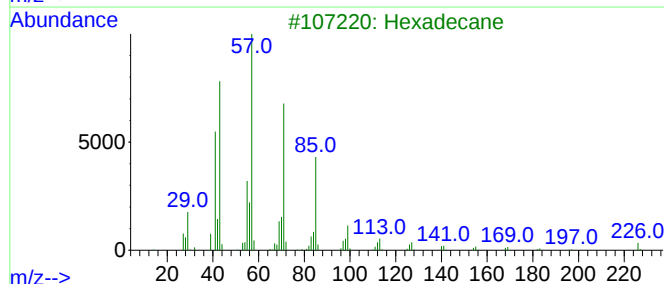
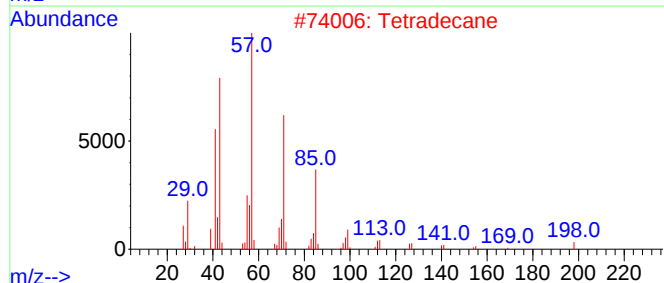
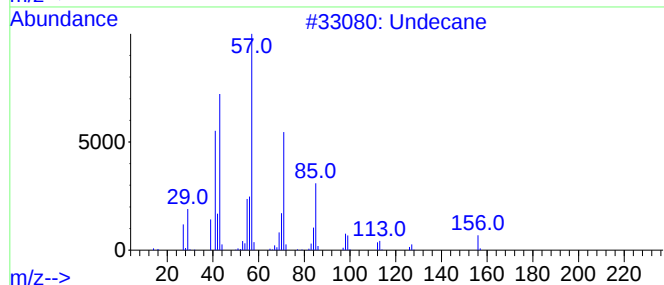
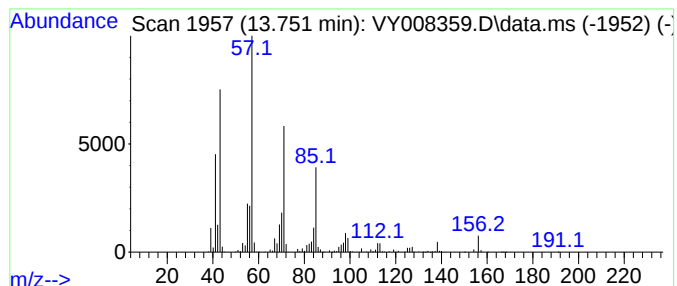
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Quant Title : SW846 8260

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

Peak Number 3 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	555.71 ug/l	1707590	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	94
2			Tetradecane	198	C14H30	000629-59-4	86
3			Hexadecane	226	C16H34	000544-76-3	80
4			Carbonic acid, undecyl vinyl ester	242	C14H26O3	1000382-54-9	78
5			Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041522\
Data File : VY008359.D
Acq On : 15 Apr 2022 18:23
Operator : KP/MD
Sample : N2431-05
Misc : 5.0g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-2-1-GR

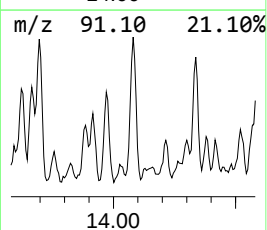
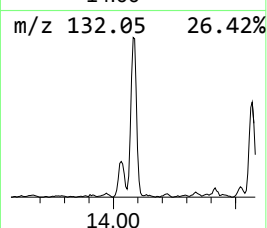
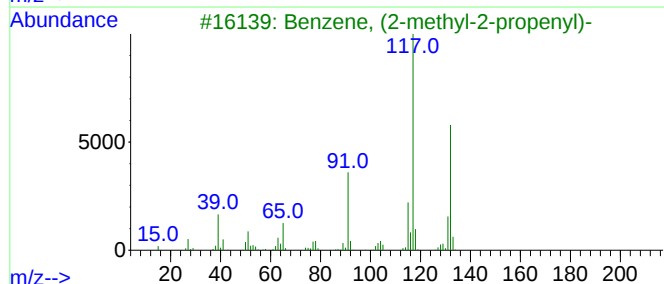
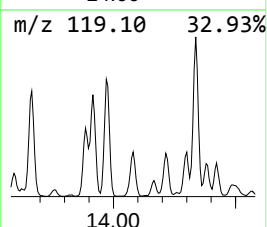
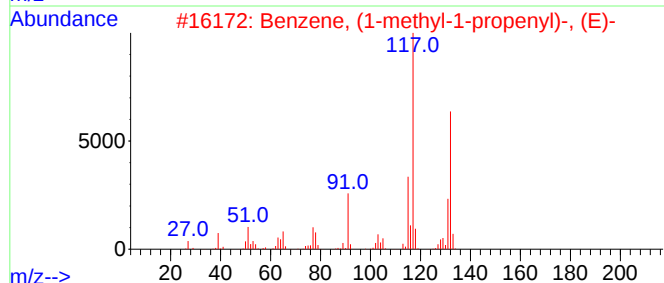
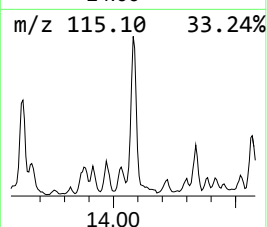
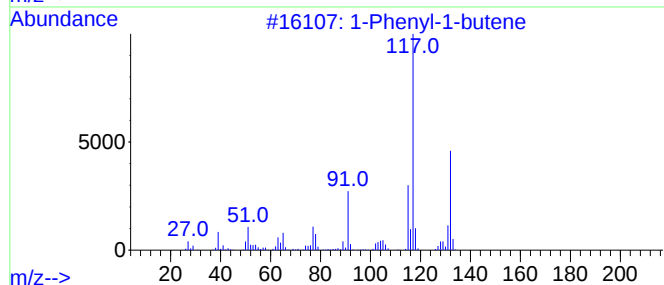
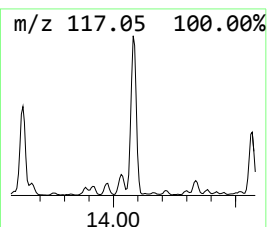
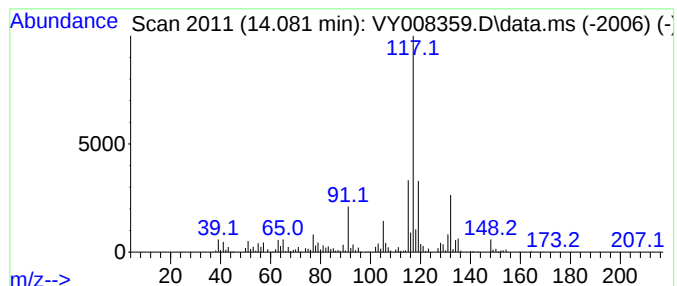
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Quant Title : SW846 8260

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

Peak Number 4 1-Phenyl-1-butene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.081	138.61 ug/l	425928	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenyl-1-butene	132	C10H12	000824-90-8	81
2			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	74
3			Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	74
4			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	70
5			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041522\
Data File : VY008359.D
Acq On : 15 Apr 2022 18:23
Operator : KP/MD
Sample : N2431-05
Misc : 5.0g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-2-1-GR

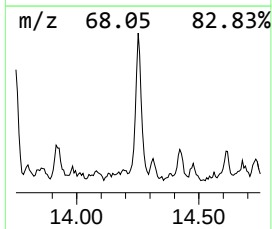
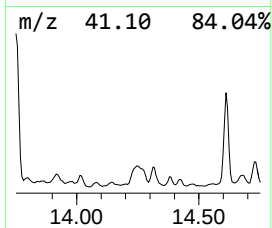
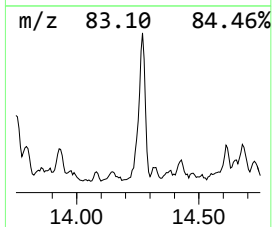
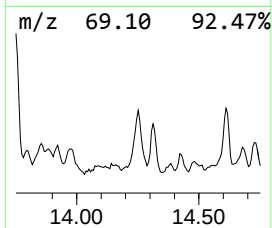
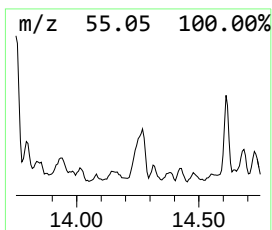
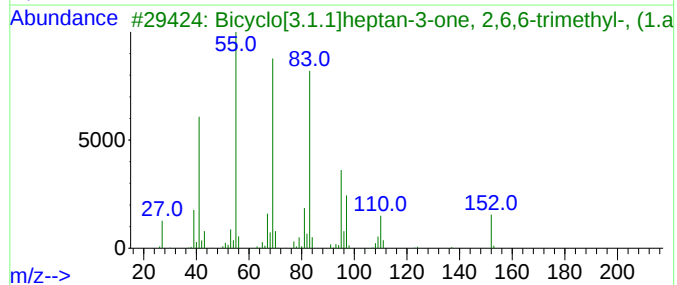
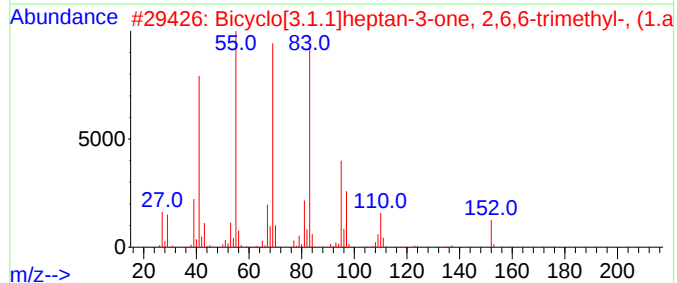
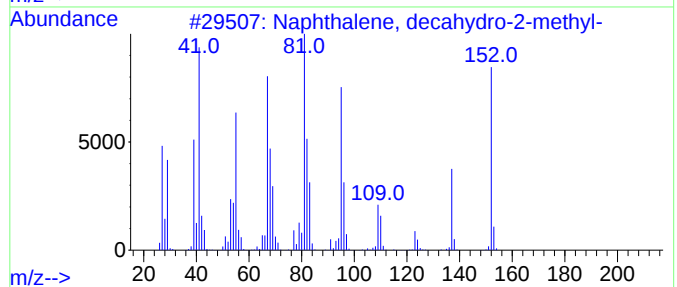
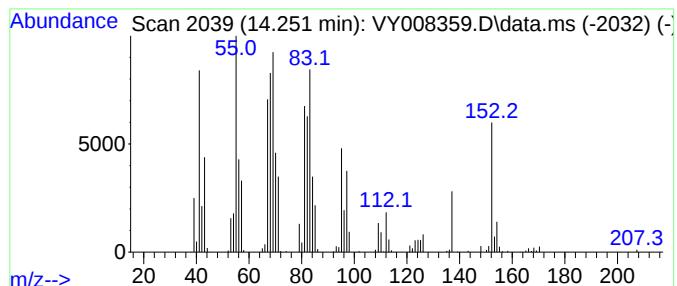
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Quant Title : SW846 8260

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

Peak Number 5 Naphthalene, decahydro-2-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.251	159.46 ug/l	489997	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	74
2			Bicyclo[3.1.1]heptan-3-one, 2,6,...	152	C10H16O	000547-60-4	58
3			Bicyclo[3.1.1]heptan-3-one, 2,6,...	152	C10H16O	015358-88-0	52
4			n-Pentadecanol	228	C15H32O	000629-76-5	46
5			Cyclopentane, hexyl-	154	C11H22	004457-00-5	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041522\
Data File : VY008359.D
Acq On : 15 Apr 2022 18:23
Operator : KP/MD
Sample : N2431-05
Misc : 5.0g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-2-1-GR

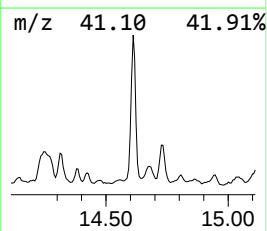
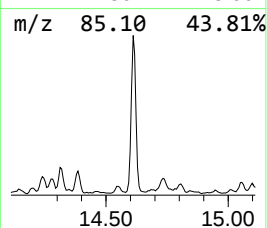
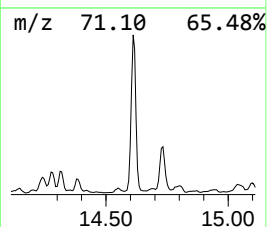
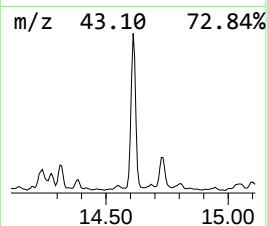
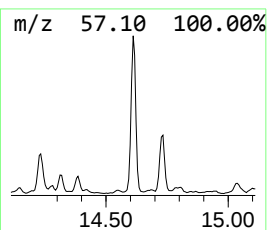
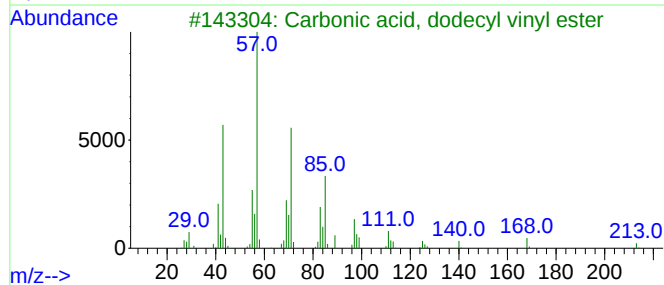
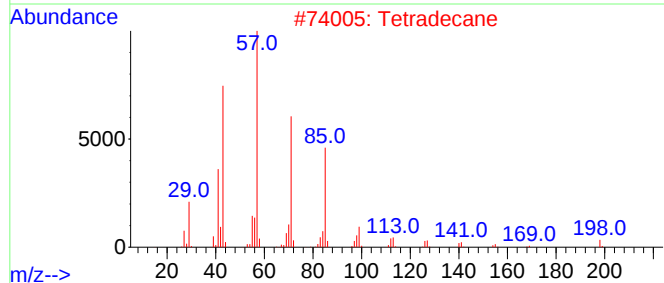
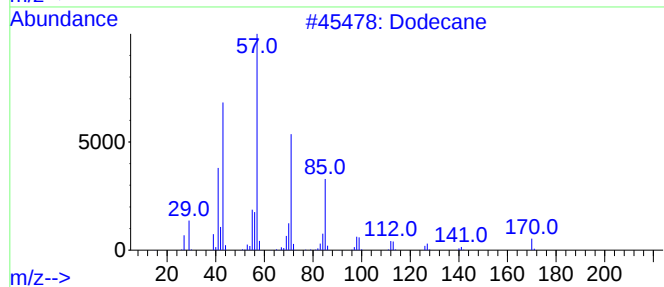
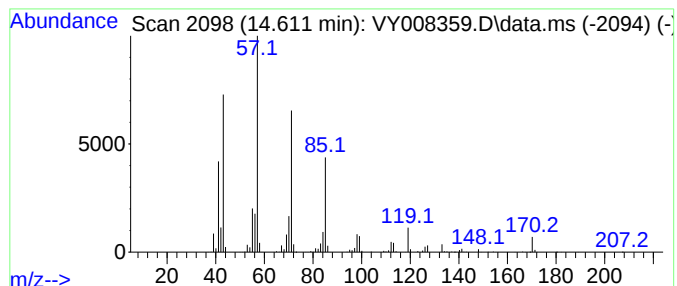
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Quant Title : SW846 8260

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

Peak Number 6 Dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.611	329.91 ug/l	1013740	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	96
2			Tetradecane	198	C14H30	000629-59-4	80
3			Carbonic acid, dodecyl vinyl ester	256	C15H28O3	1000382-54-8	80
4			Heptadecane	240	C17H36	000629-78-7	72
5			Tridecane	184	C13H28	000629-50-5	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041522\
Data File : VY008359.D
Acq On : 15 Apr 2022 18:23
Operator : KP/MD
Sample : N2431-05
Misc : 5.0g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-2-1-GR

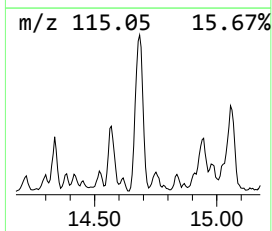
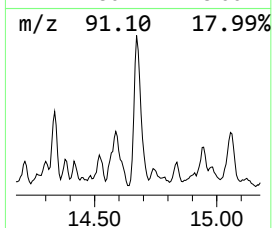
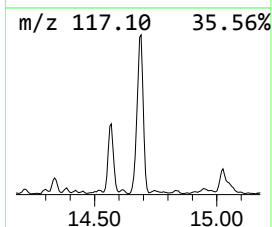
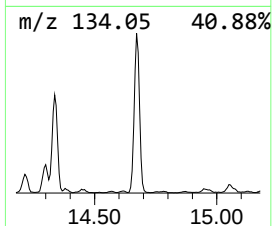
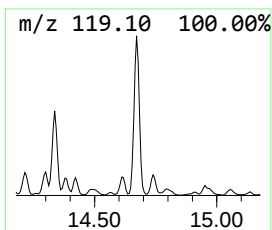
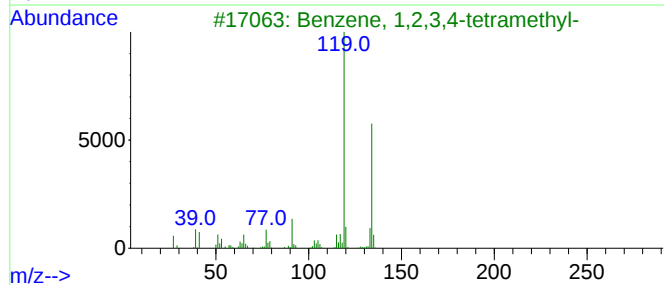
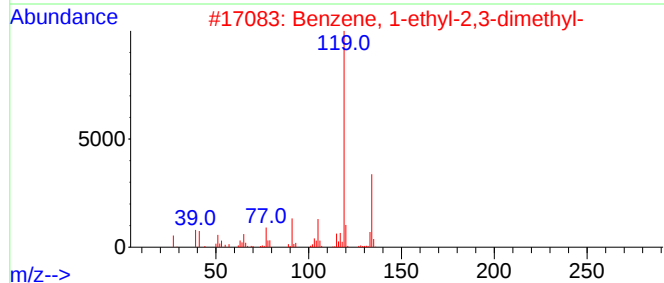
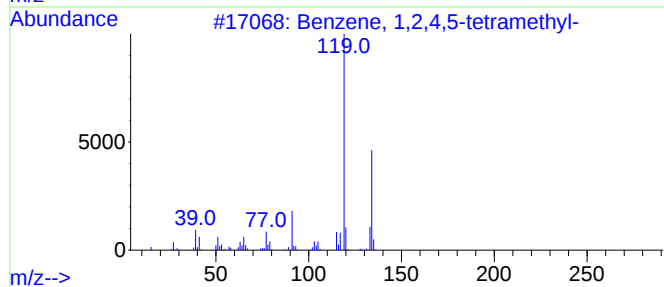
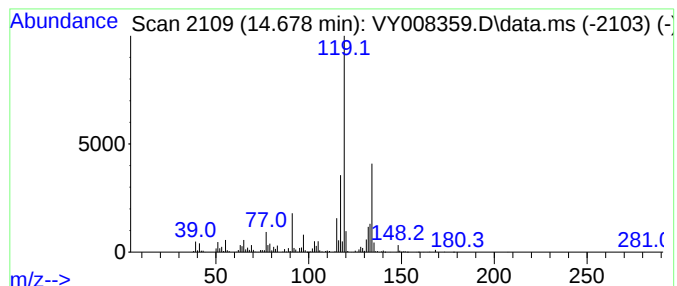
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.678	324.13 ug/l	995997	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	87
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	83
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	81
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041522\
Data File : VY008359.D
Acq On : 15 Apr 2022 18:23
Operator : KP/MD
Sample : N2431-05
Misc : 5.0g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-2-1-GR

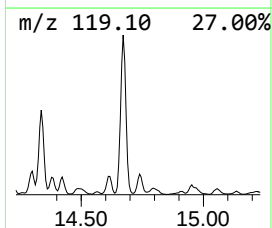
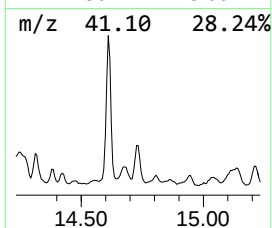
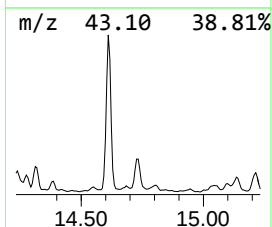
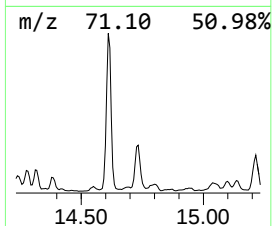
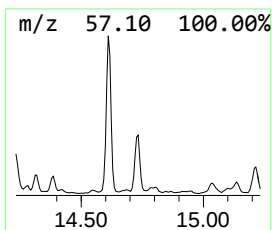
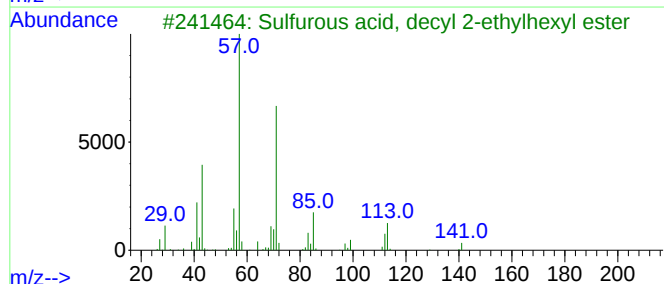
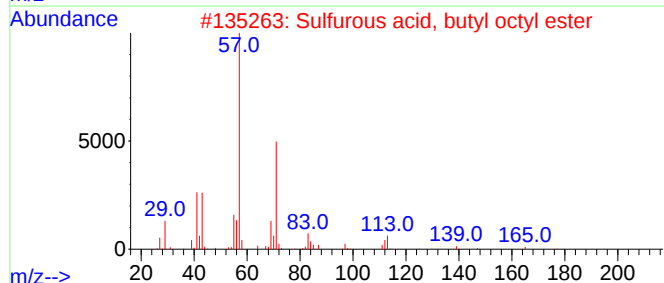
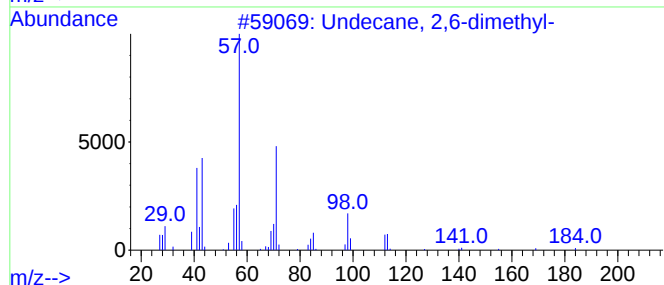
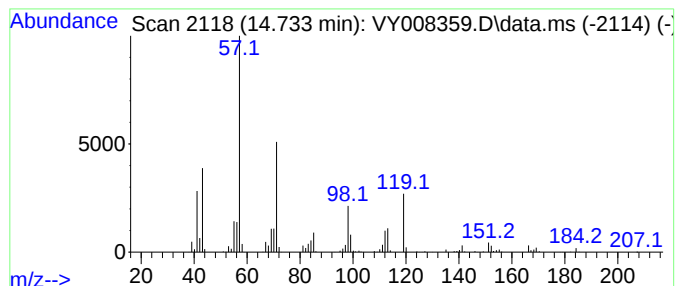
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Quant Title : SW846 8260

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

Peak Number 8 Undecane, 2,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.733	130.34 ug/l	400525	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	95
2			Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	47
3			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	47
4			Tridecane	184	C13H28	000629-50-5	46
5			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041522\
Data File : VY008359.D
Acq On : 15 Apr 2022 18:23
Operator : KP/MD
Sample : N2431-05
Misc : 5.0g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-2-1-GR

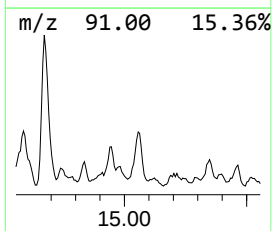
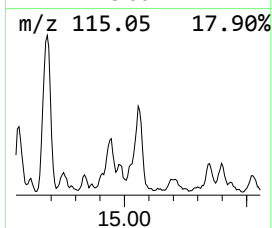
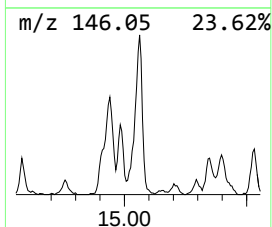
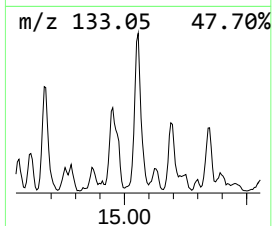
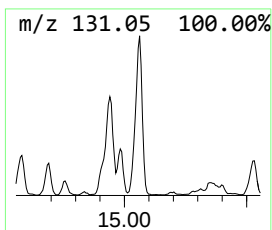
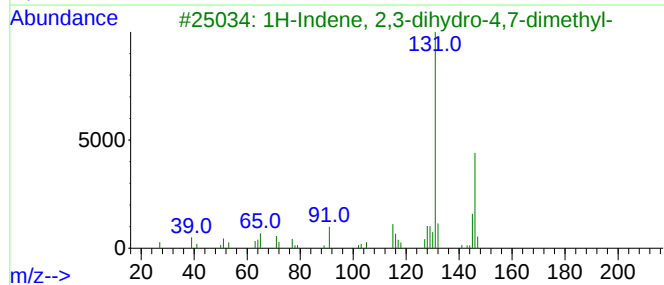
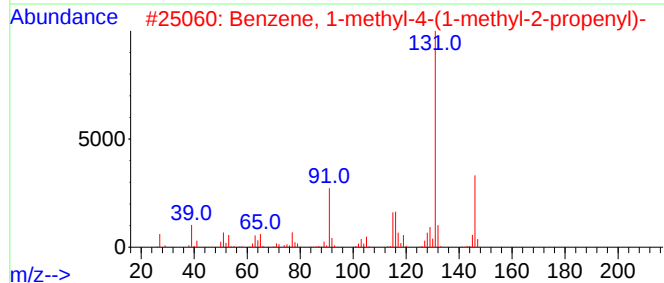
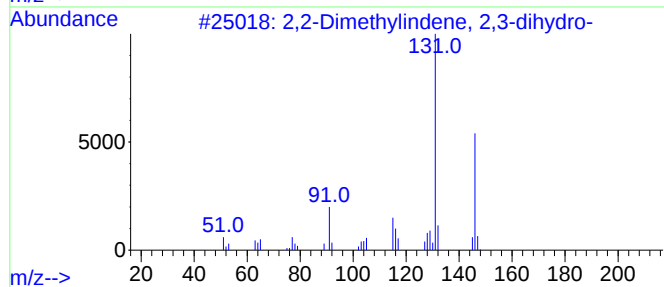
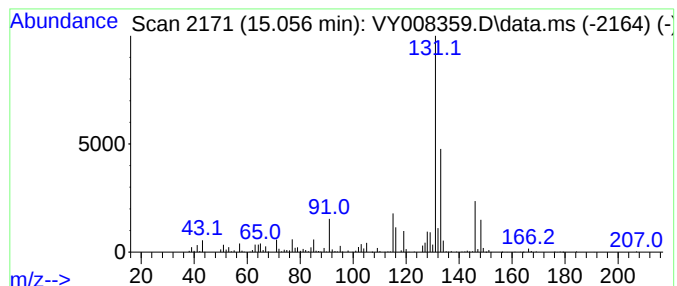
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Quant Title : SW846 8260

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

Peak Number 9 2,2-Dimethylindene, 2,3-dih... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.056	126.48 ug/l	388644	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	64
2			Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	62
3			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	58
4			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	58
5			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041522\
Data File : VY008359.D
Acq On : 15 Apr 2022 18:23
Operator : KP/MD
Sample : N2431-05
Misc : 5.0g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-2-1-GR

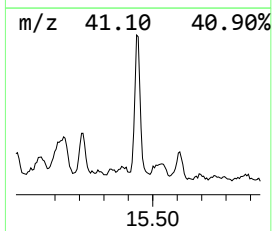
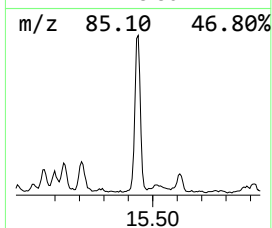
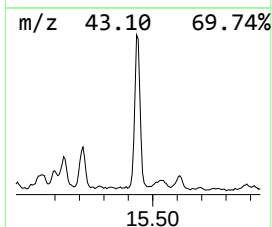
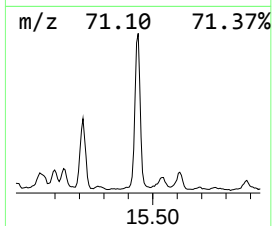
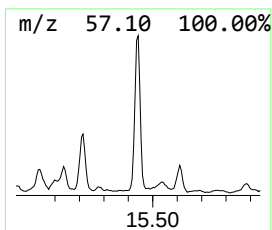
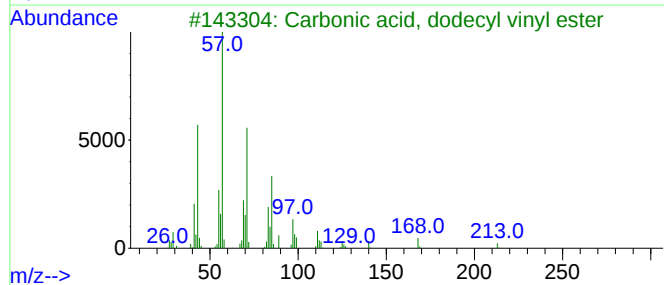
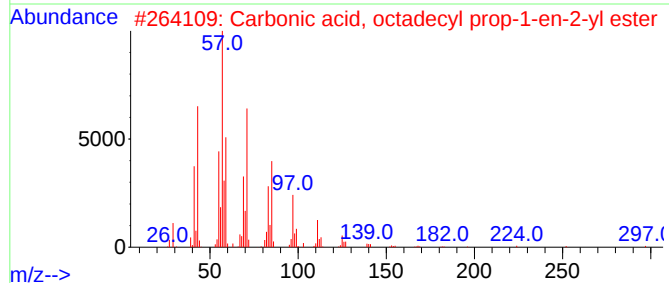
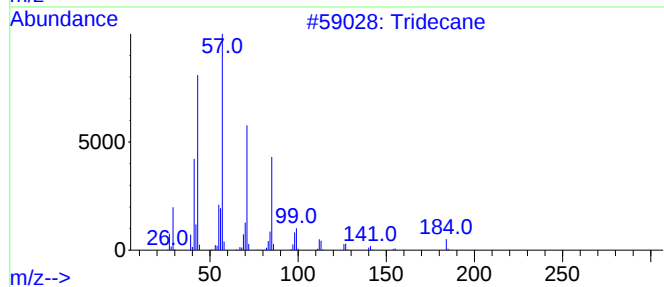
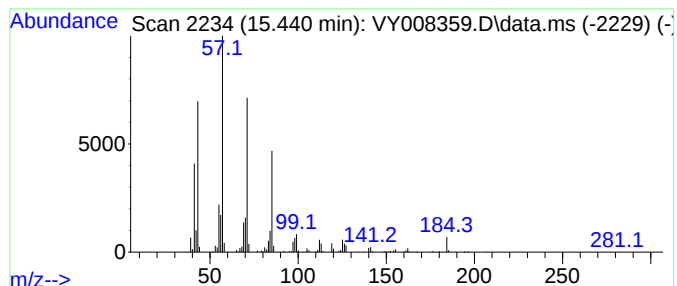
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
Quant Title : SW846 8260

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

Peak Number 10 Tridecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.440	196.44 ug/l	603612	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	96
2			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	87
3			Carbonic acid, dodecyl vinyl ester	256	C15H28O3	1000382-54-8	86
4			Tetradecane	198	C14H30	000629-59-4	83
5			Dodecane	170	C12H26	000112-40-3	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041522\
Data File : VY008359.D
Acq On : 15 Apr 2022 18:23
Operator : KP/MD
Sample : N2431-05
Misc : 5.0g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-2-1-GR

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.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
Octane	10.368	115.4	ug/l	857564	3	11.490	371645	50.0
Benzene, 1-ethy...	12.733	116.3	ug/l	357473	4	13.428	153641	50.0
Undecane	13.751	555.7	ug/l	1707590	4	13.428	153641	50.0
1-Phenyl-1-butene	14.081	138.6	ug/l	425928	4	13.428	153641	50.0
Naphthalene, de...	14.251	159.5	ug/l	489997	4	13.428	153641	50.0
Dodecane	14.611	329.9	ug/l	1013740	4	13.428	153641	50.0
Benzene, 1,2,4,...	14.678	324.1	ug/l	995997	4	13.428	153641	50.0
Undecane, 2,6-d...	14.733	130.3	ug/l	400525	4	13.428	153641	50.0
2,2-Dimethylind...	15.056	126.5	ug/l	388644	4	13.428	153641	50.0
Tridecane	15.440	196.4	ug/l	603612	4	13.428	153641	50.0