

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
 Data File : VY007529.D
 Acq On : 17 Feb 2022 17:48
 Operator : SY/MD
 Sample : N1580-04
 Misc : 5.99g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 D-4

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\82Y021422S.M
 Title : SW846 8260

Signal : TIC: VY007529.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.722	958	968	973	rBV2	4310	9606	27.77%	2.375%
2	7.783	973	978	988	rVB2	8103	17793	51.43%	4.399%
3	8.143	1029	1037	1044	rBV3	4446	9364	27.07%	2.315%
4	8.319	1062	1066	1067	rBV	534	560	1.62%	0.138%
5	8.691	1120	1127	1138	rVB2	12949	24381	70.47%	6.028%
6	9.624	1277	1280	1286	rVB	431	616	1.78%	0.152%
7	9.746	1296	1300	1307	rBB3	676	1036	2.99%	0.256%
8	10.179	1364	1371	1378	rBV2	20270	34597	100.00%	8.553%
9	10.246	1379	1382	1386	rVB	620	685	1.98%	0.169%
10	10.520	1424	1427	1430	rVB	445	544	1.57%	0.134%
11	10.916	1486	1492	1494	rBB	410	607	1.75%	0.150%
12	11.038	1510	1512	1516	rVV2	439	537	1.55%	0.133%
13	11.093	1516	1521	1525	rVV3	1680	2615	7.56%	0.647%
14	11.203	1537	1539	1542	rVB2	631	529	1.53%	0.131%
15	11.270	1547	1550	1552	rBV3	582	627	1.81%	0.155%
16	11.380	1563	1568	1572	rVB2	710	1151	3.33%	0.285%
17	11.489	1579	1586	1592	rBV2	19041	29872	86.34%	7.385%
18	11.569	1596	1599	1601	rBV2	363	499	1.44%	0.123%
19	11.599	1601	1604	1606	rVV3	368	592	1.71%	0.146%
20	11.618	1606	1607	1612	rVB4	438	539	1.56%	0.133%
21	11.697	1616	1620	1624	rVV4	977	2273	6.57%	0.562%
22	11.739	1624	1627	1632	rVV4	929	1768	5.11%	0.437%
23	11.898	1648	1653	1655	rBV2	366	614	1.77%	0.152%
24	12.002	1662	1670	1678	rBV6	1697	4290	12.40%	1.061%
25	12.093	1683	1685	1686	rVV	735	584	1.69%	0.144%
26	12.117	1686	1689	1693	rVV2	1632	2484	7.18%	0.614%
27	12.154	1693	1695	1698	rVV4	574	761	2.20%	0.188%
28	12.197	1698	1702	1703	rVV3	1487	2010	5.81%	0.497%
29	12.227	1705	1707	1713	rVB3	1902	3246	9.38%	0.803%
30	12.294	1713	1718	1723	rBV5	625	1209	3.49%	0.299%
31	12.373	1723	1731	1734	rBV5	1312	2590	7.49%	0.640%
32	12.416	1734	1738	1743	rVB3	1653	2351	6.80%	0.581%
33	12.483	1743	1749	1754	rBV2	14599	24161	69.84%	5.973%
34	12.562	1759	1762	1767	rVB6	717	1196	3.46%	0.296%
35	12.611	1767	1770	1771	rBV2	606	636	1.84%	0.157%
36	12.642	1771	1775	1784	rVB6	2807	5300	15.32%	1.310%

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37	12.727	1784	1789	1793	rBV5	1375	2978	8.61%	0.736%
38	12.800	1793	1801	1806	rBV6	2994	7216	20.86%	1.784%
39	12.855	1809	1810	1815	rVB3	1346	1299	3.75%	0.321%
40	12.910	1817	1819	1821	rBV3	412	493	1.42%	0.122%
41	12.947	1821	1825	1829	rBV5	1608	2254	6.52%	0.557%
42	12.983	1829	1831	1832	rBV2	595	600	1.73%	0.148%
43	13.001	1832	1834	1835	rVV2	694	629	1.82%	0.156%
44	13.038	1836	1840	1847	rVB4	3634	6583	19.03%	1.628%
45	13.160	1858	1860	1863	rBV4	922	1101	3.18%	0.272%
46	13.215	1868	1869	1871	rVB2	715	520	1.50%	0.129%
47	13.239	1871	1873	1877	rVB4	1154	1433	4.14%	0.354%
48	13.294	1877	1882	1883	rBV4	1938	2789	8.06%	0.690%
49	13.312	1883	1885	1890	rVV2	2413	3024	8.74%	0.748%
50	13.349	1890	1891	1897	rVB6	1003	1466	4.24%	0.362%
51	13.422	1897	1903	1913	rVB2	16143	27374	79.12%	6.768%
52	13.562	1921	1926	1928	rBV4	1266	1643	4.75%	0.406%
53	13.593	1928	1931	1936	rVB7	1079	2237	6.47%	0.553%
54	13.635	1936	1938	1941	rVB4	565	586	1.69%	0.145%
55	13.678	1941	1945	1950	rBV6	1238	2468	7.13%	0.610%
56	13.745	1950	1956	1961	rBV6	6086	12158	35.14%	3.006%
57	13.794	1961	1964	1968	rVB4	1632	2041	5.90%	0.505%
58	13.849	1970	1973	1977	rBV6	1420	2518	7.28%	0.623%
59	13.910	1981	1983	1985	rBV3	1226	986	2.85%	0.244%
60	13.965	1989	1992	1997	rVB5	3114	4375	12.65%	1.082%
61	14.007	1997	1999	2005	rVB7	1397	2174	6.28%	0.537%
62	14.074	2005	2010	2015	rVB6	3228	5307	15.34%	1.312%
63	14.141	2015	2021	2026	rBV7	2207	5135	14.84%	1.270%
64	14.196	2026	2030	2031	rBV4	1373	1343	3.88%	0.332%
65	14.257	2034	2040	2044	rBV6	5248	12142	35.10%	3.002%
66	14.330	2050	2052	2055	rVB4	1584	1637	4.73%	0.405%
67	14.379	2055	2060	2063	rBV6	1726	3140	9.08%	0.776%
68	14.416	2063	2066	2071	rVV5	5651	8011	23.16%	1.981%
69	14.465	2071	2074	2079	rVB6	1617	3021	8.73%	0.747%
70	14.507	2079	2081	2084	rBV4	919	896	2.59%	0.222%
71	14.544	2086	2087	2092	rVB5	1079	1494	4.32%	0.369%
72	14.611	2095	2098	2102	rBV6	2042	3142	9.08%	0.777%
73	14.672	2104	2108	2114	rBV6	5285	11677	33.75%	2.887%
74	14.727	2114	2117	2124	rVB7	6423	10167	29.39%	2.514%
75	14.800	2124	2129	2133	rBV8	1755	3834	11.08%	0.948%
76	14.849	2133	2137	2138	rBV3	1746	1858	5.37%	0.459%

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77	14.867	2138	2140	2144	rVB5	1408	2191	6.33%	0.542%
78	14.940	2149	2152	2156	rVV5	3557	4988	14.42%	1.233%
79	14.995	2159	2161	2165	rVV5	810	1339	3.87%	0.331%
80	15.050	2167	2170	2174	rVV6	2726	4318	12.48%	1.068%
81	15.086	2174	2176	2178	rVB3	1208	981	2.84%	0.243%
82	15.141	2178	2185	2190	rVB7	2385	5182	14.98%	1.281%
83	15.208	2192	2196	2203	rBV7	4593	8993	25.99%	2.223%
84	15.281	2204	2208	2211	rVB5	1030	1569	4.54%	0.388%
85	15.440	2231	2234	2236	rVB4	884	965	2.79%	0.239%
86	15.501	2241	2244	2245	rBV3	1075	1157	3.34%	0.286%
87	15.544	2249	2251	2255	rVV5	1366	1352	3.91%	0.334%
88	15.605	2257	2261	2266	rVB8	2027	4025	11.63%	0.995%
89	15.659	2268	2270	2271	rBV2	741	750	2.17%	0.185%
90	15.684	2271	2274	2279	rVB6	1241	1794	5.19%	0.444%
91	15.861	2300	2303	2306	rBV4	592	836	2.42%	0.207%
92	16.013	2327	2328	2329	rBV	945	669	1.93%	0.165%
93	16.031	2329	2331	2335	rVV5	1300	1592	4.60%	0.394%
94	16.068	2335	2337	2341	rVB3	616	664	1.92%	0.164%
95	16.147	2348	2350	2352	rBV2	1062	1104	3.19%	0.273%
96	16.251	2365	2367	2371	rVB2	631	947	2.74%	0.234%
97	16.476	2401	2404	2406	rVV4	730	1002	2.90%	0.248%
98	16.525	2409	2412	2414	rVB2	499	605	1.75%	0.150%
99	16.647	2430	2432	2438	rVB3	357	708	2.05%	0.175%
100	16.702	2438	2441	2445	rBV3	489	782	2.26%	0.193%

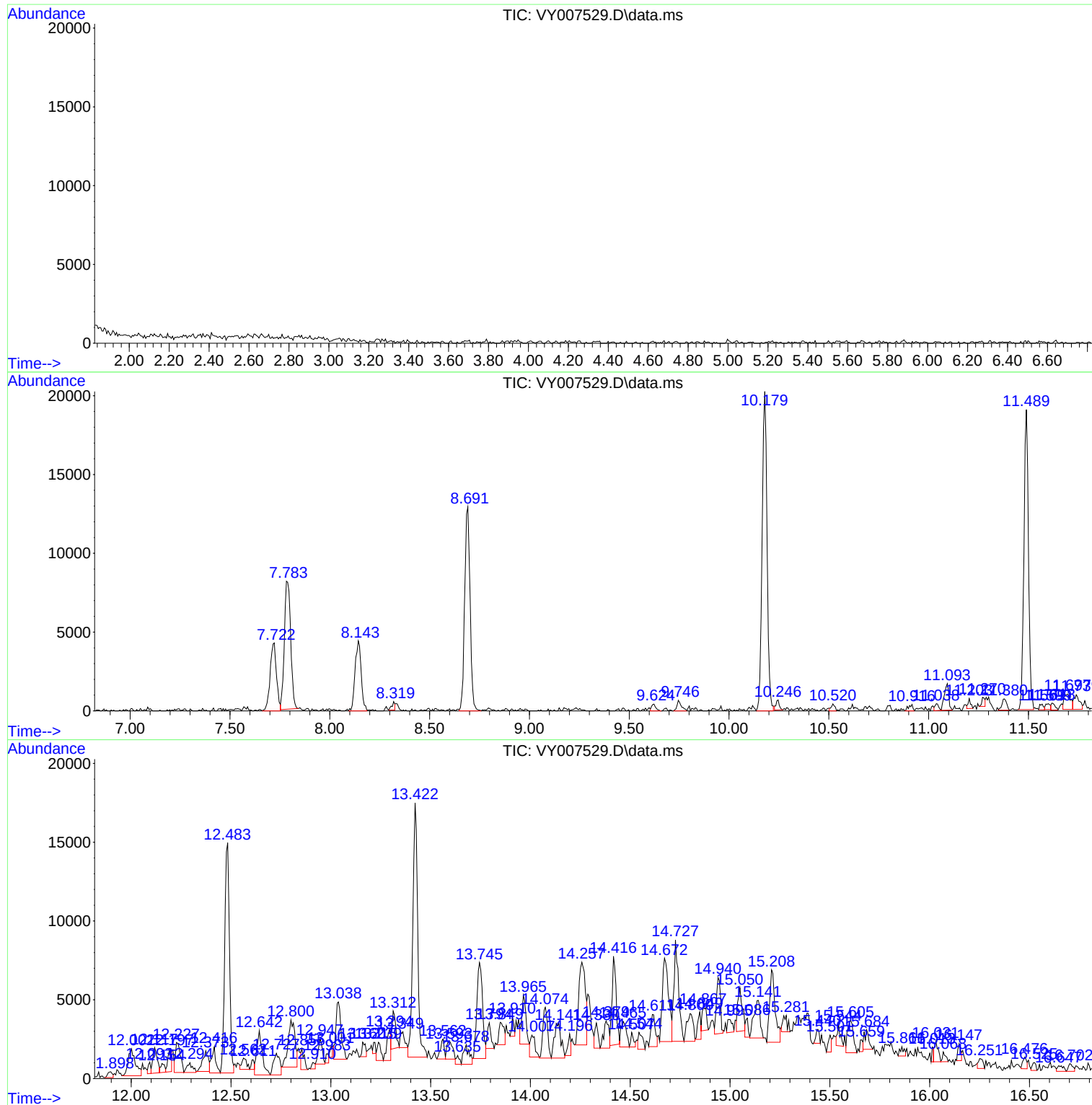
Sum of corrected areas: 404485

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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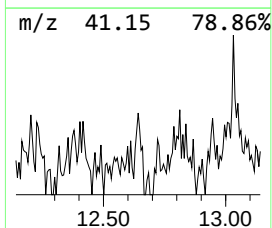
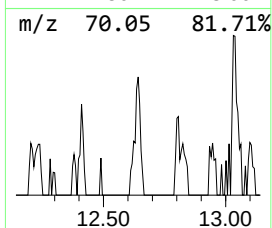
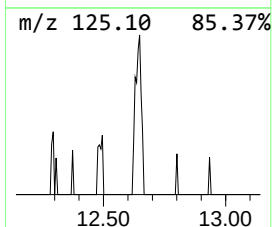
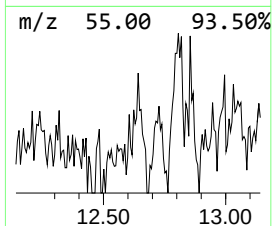
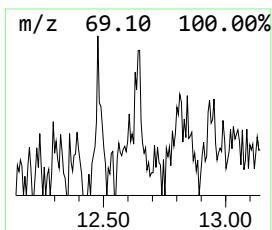
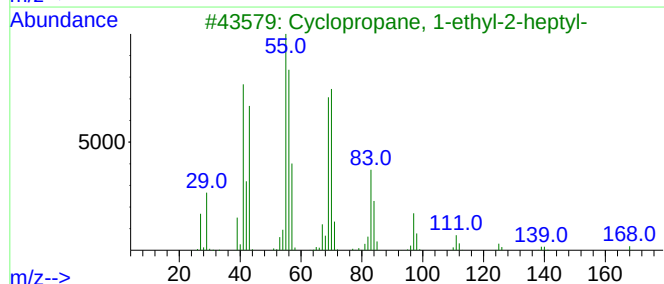
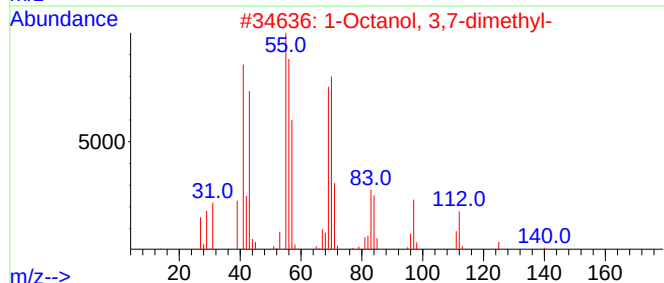
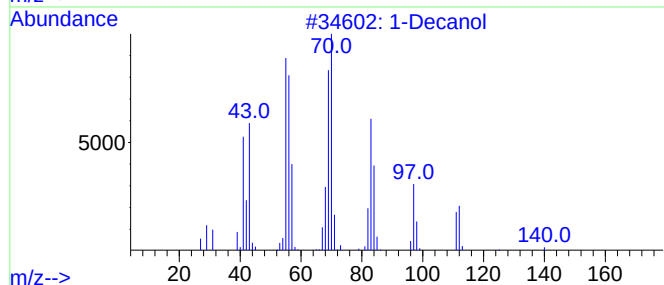
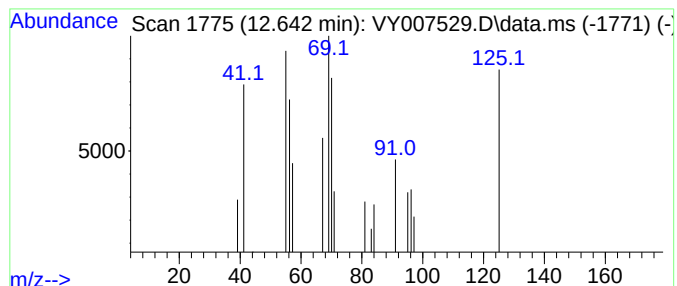
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown12.642 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.642	9.68 ug/l	5300	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Decanol	158	C10H22O	000112-30-1	43
2			1-Octanol, 3,7-dimethyl-	158	C10H22O	000106-21-8	38
3			Cyclopropane, 1-ethyl-2-heptyl-	168	C12H24	074663-86-8	38
4			1-Hexanol, 4-methyl-	116	C7H16O	000818-49-5	35
5			Cyclopentane, 1,1,2-trimethyl-	112	C8H16	004259-00-1	27



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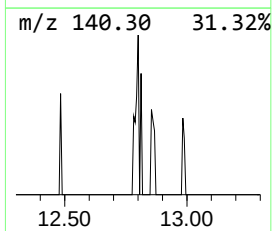
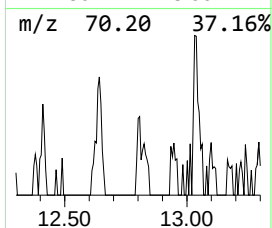
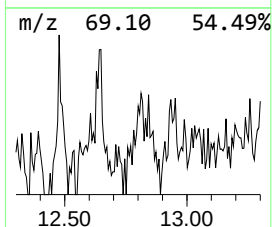
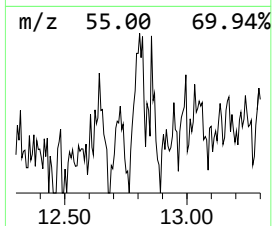
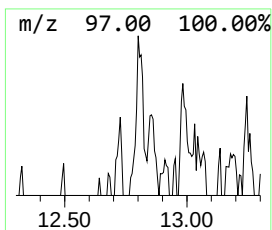
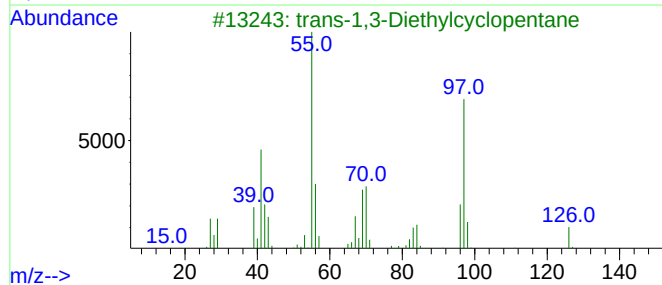
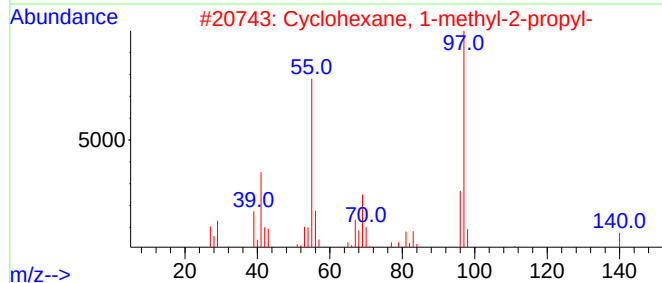
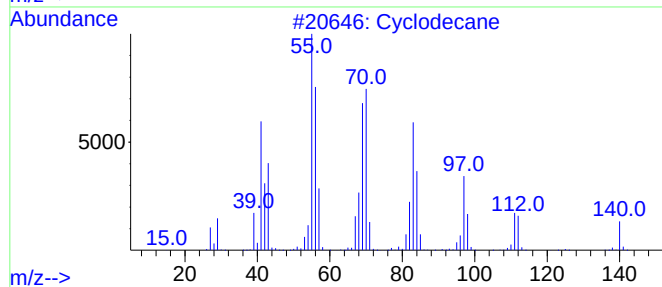
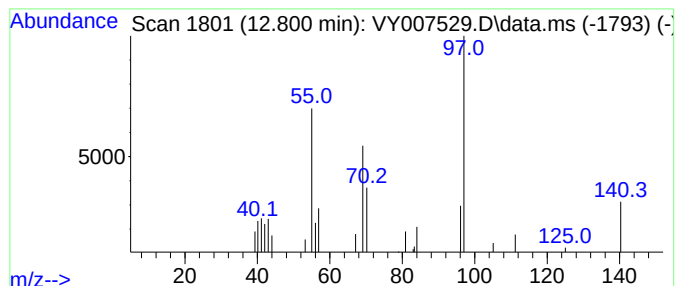
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown12.800 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.800	13.18 ug/l	7216	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclodecane	140	C10H20	000293-96-9	47
2			Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	40
3			trans-1,3-Diethylcyclopentane	126	C9H18	1000113-87-1	40
4			N,N'-Dibutylidene-hydrazine	140	C8H16N2	1000190-60-8	40
5			5-Decene, (E)-	140	C10H20	007433-56-9	38



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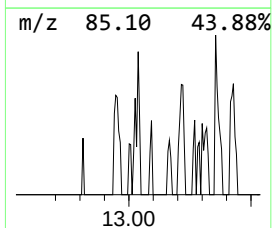
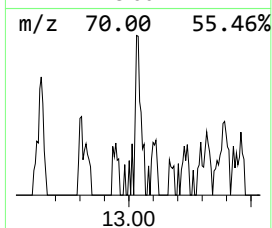
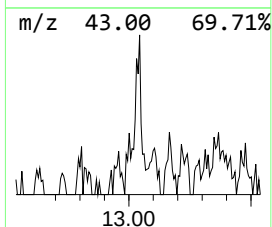
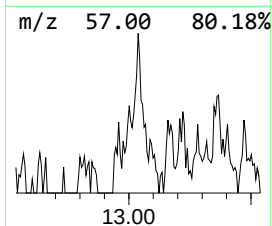
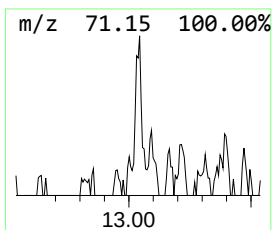
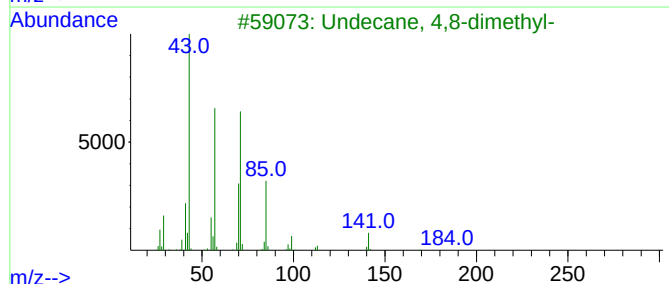
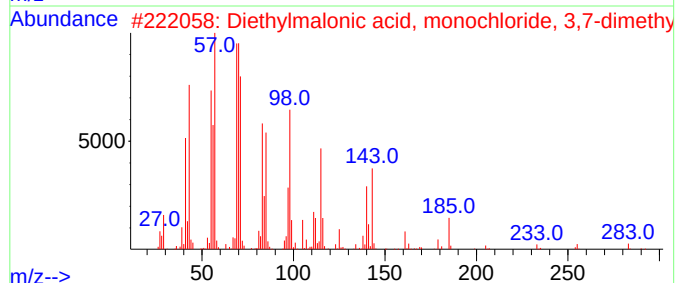
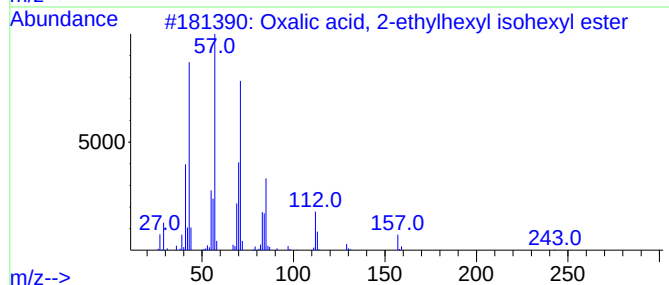
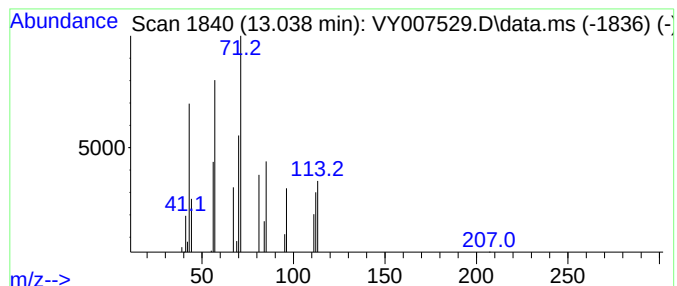
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Oxalic acid, 2-ethylhexyl i... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.038	12.02 ug/l	6583	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, 2-ethylhexyl isohex...	286	C16H30O4	1000309-38-8	50
2			Diethylmalonic acid, monochlorid...	318	C17H31ClO3	1000369-41-8	47
3			Undecane, 4,8-dimethyl-	184	C13H28	017301-33-6	43
4			Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	43
5			Decane, 2-methyl-	156	C11H24	006975-98-0	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007529.D
Acq On : 17 Feb 2022 17:48
Operator : SY/MD
Sample : N1580-04
Misc : 5.99g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-4

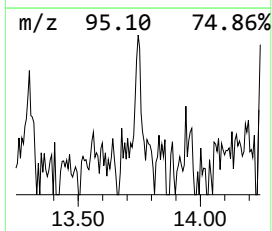
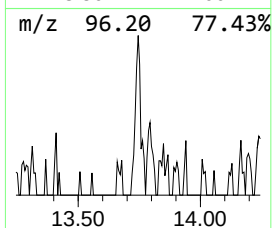
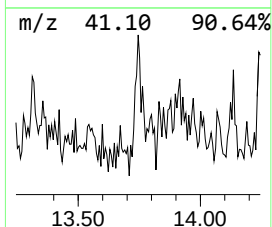
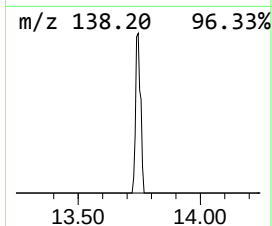
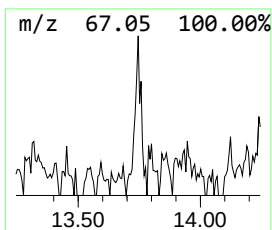
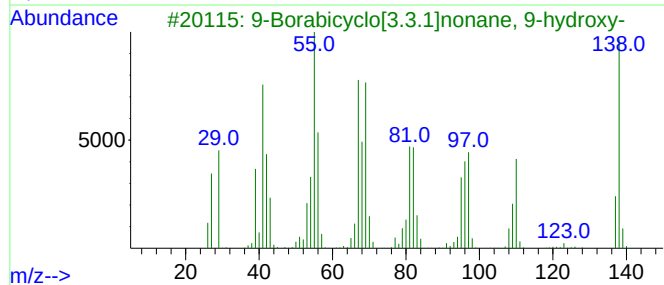
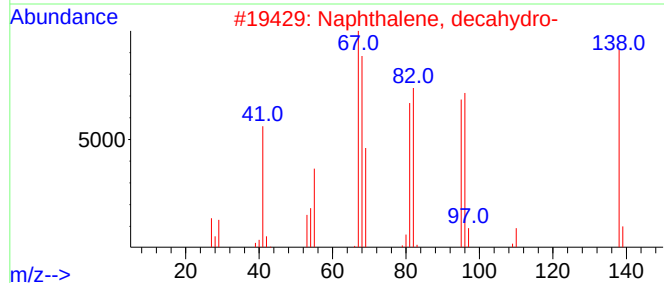
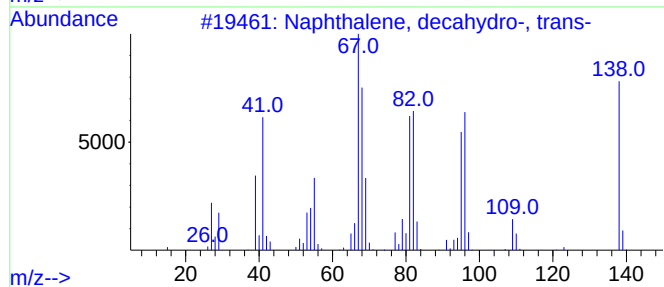
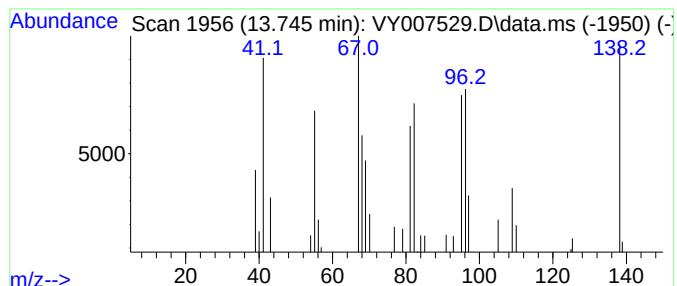
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Quant Title : SW846 8260

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

Peak Number 4 Naphthalene, decahydro-, tr... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.745	22.21 ug/l	12158	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	87
2			Naphthalene, decahydro-	138	C10H18	000091-17-8	76
3			9-Borabicyclo[3.3.1]nonane, 9-hy...	138	C8H15BO	063366-65-4	72
4			Cyclohexanone, 3-vinyl-3-methyl-	138	C9H14O	068269-56-7	70
5			Cyclohexane, 1-methyl-3-(1-methy...	138	C10H18	024399-15-3	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007529.D
Acq On : 17 Feb 2022 17:48
Operator : SY/MD
Sample : N1580-04
Misc : 5.99g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-4

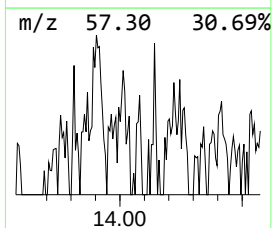
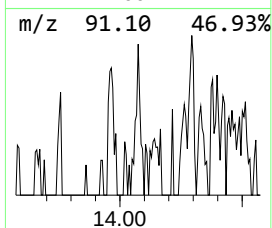
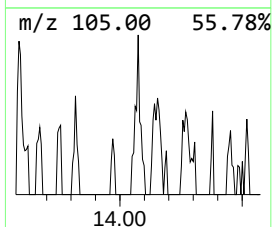
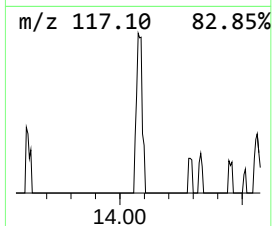
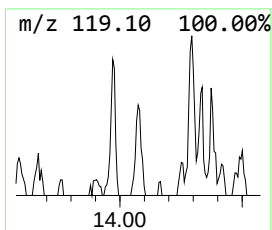
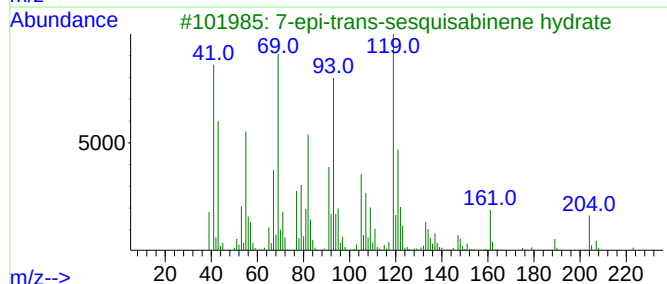
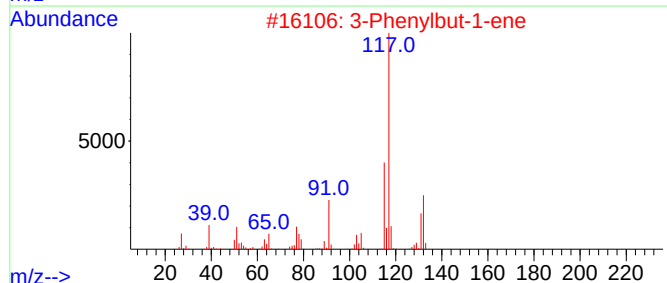
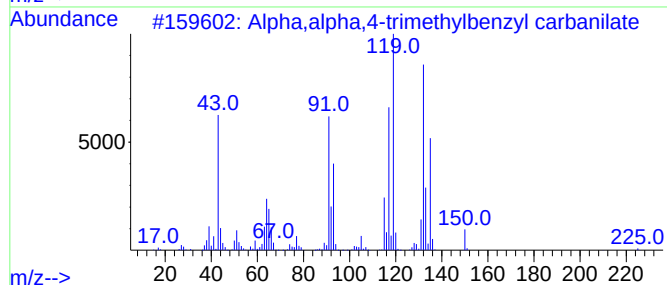
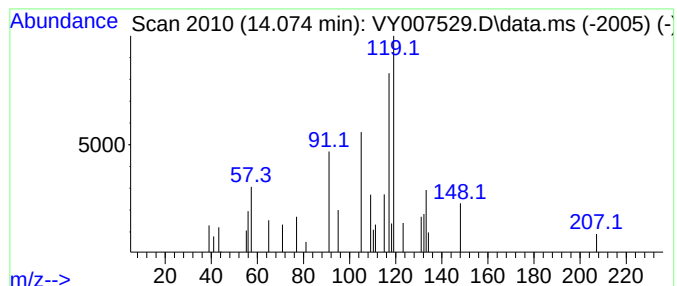
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Quant Title : SW846 8260

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

Peak Number 5 unknown14.074 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.074	9.69 ug/l	5307	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Alpha,alpha,4-trimethylbenzyl ca...	269	C17H19NO2	007366-54-3	40
2			3-Phenylbut-1-ene	132	C10H12	000934-10-1	25
3			7-epi-trans-sesquisabinene hydrate	222	C15H26O	1000374-17-7	25
4			Cyclopropane, 1-methyl-1-phenyl-	132	C10H12	002214-14-4	22
5			Benzene, 2-butenyl-	132	C10H12	001560-06-1	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007529.D
Acq On : 17 Feb 2022 17:48
Operator : SY/MD
Sample : N1580-04
Misc : 5.99g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-4

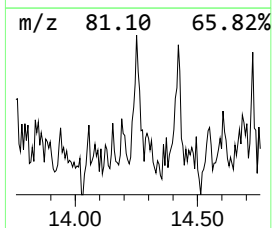
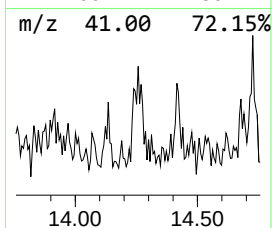
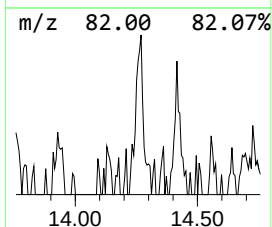
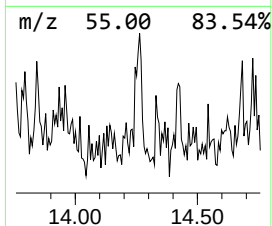
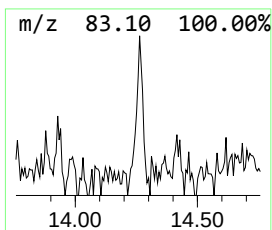
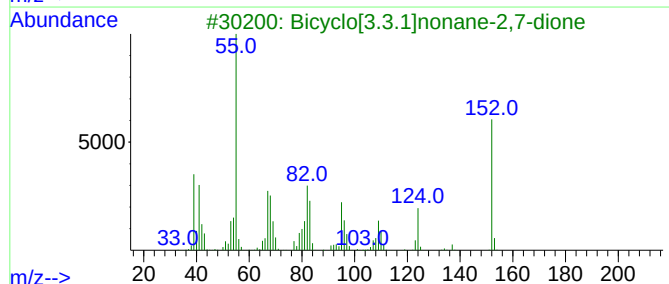
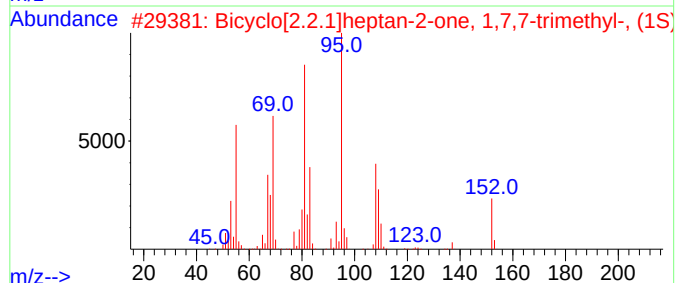
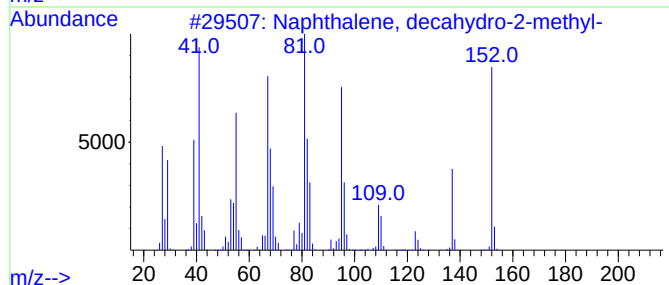
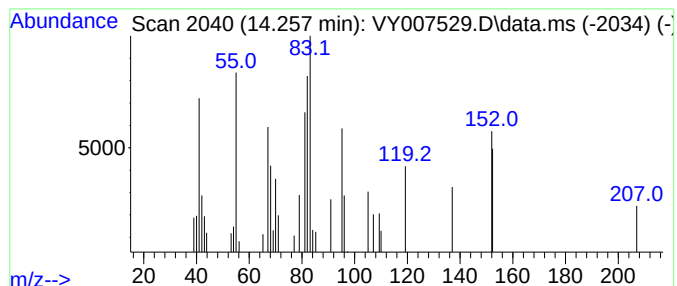
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Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, decahydro-2-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.257	22.18 ug/l	12142	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	50
2			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	38
3			Bicyclo[3.3.1]nonane-2,7-dione	152	C9H12O2	1000210-30-3	35
4			Octenyl tiglate, 5Z-	210	C13H22O2	1000383-60-1	30
5			2-Ethoxy-3-ethylpyrazine	152	C8H12N2O	035243-43-7	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007529.D
Acq On : 17 Feb 2022 17:48
Operator : SY/MD
Sample : N1580-04
Misc : 5.99g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-4

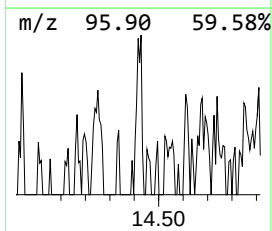
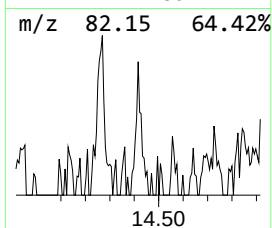
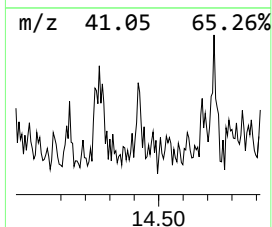
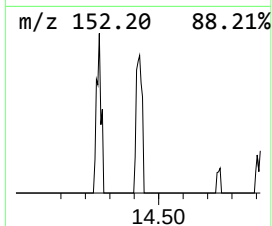
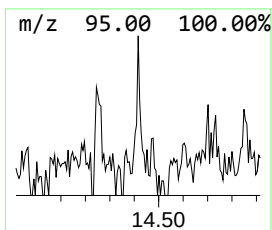
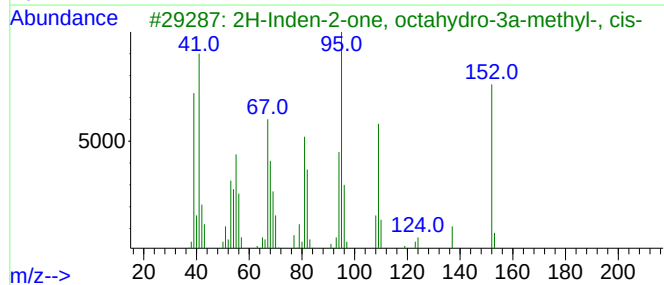
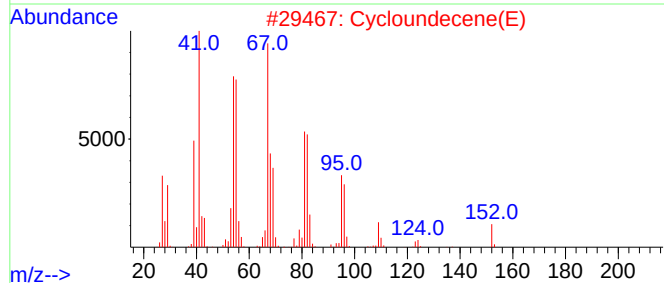
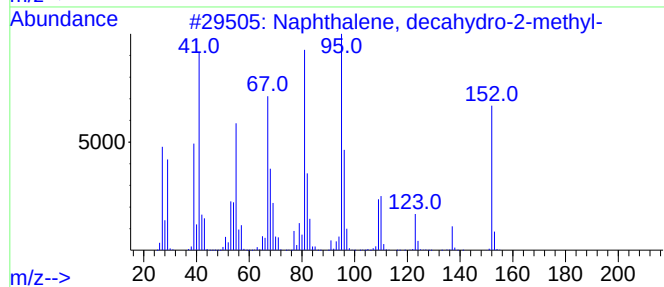
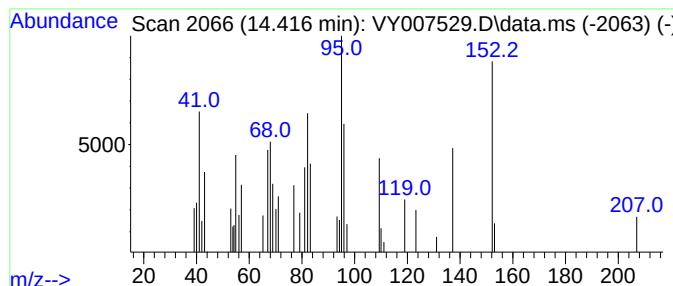
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Quant Title : SW846 8260

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

Peak Number 7 Cycloundecene(E) Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.416	14.63 ug/l	8011	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	70
2			Cycloundecene(E)	152	C11H20	013151-60-5	60
3			2H-Inden-2-one, octahydro-3a-met...	152	C10H16O	013351-29-6	60
4			4,4-Dimethyl-2-propenylcyclopent...	152	C10H16O	068261-88-1	58
5			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007529.D
Acq On : 17 Feb 2022 17:48
Operator : SY/MD
Sample : N1580-04
Misc : 5.99g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-4

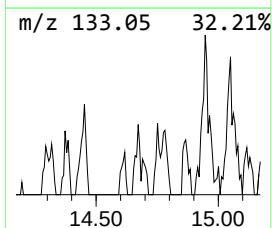
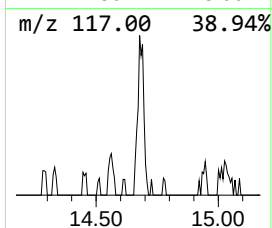
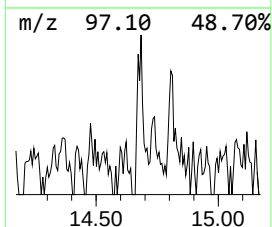
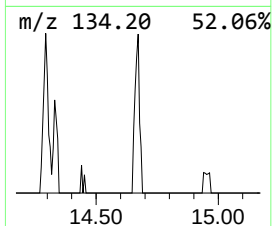
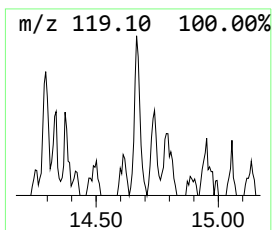
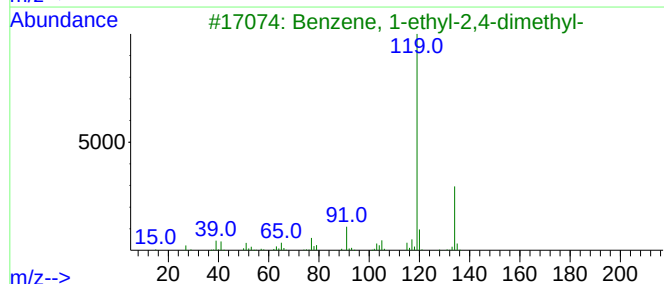
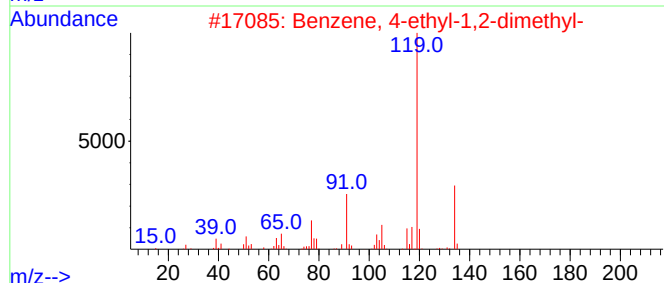
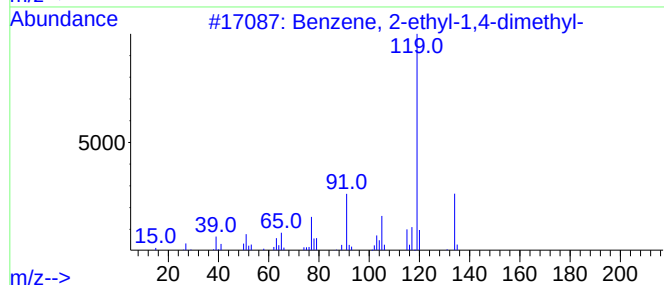
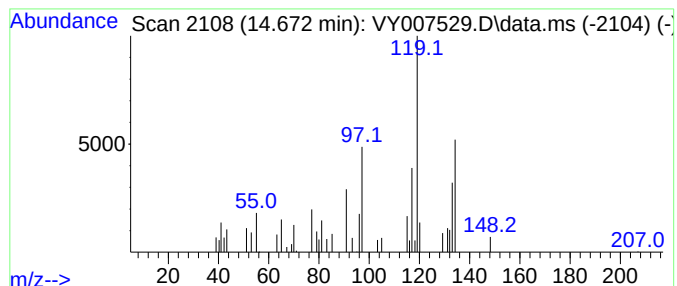
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Quant Title : SW846 8260

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

Peak Number 8 unknown14.672 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.672	21.33 ug/l	11677	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	46
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	46
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	46
4			5H-5-Methyl-6,7-dihydrocyclopent...	134	C8H10N2	023747-48-0	46
5			p-Cymene	134	C10H14	000099-87-6	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007529.D
Acq On : 17 Feb 2022 17:48
Operator : SY/MD
Sample : N1580-04
Misc : 5.99g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-4

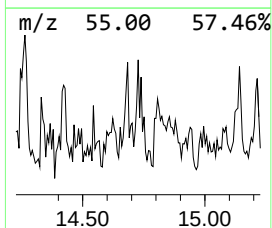
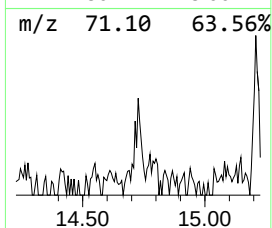
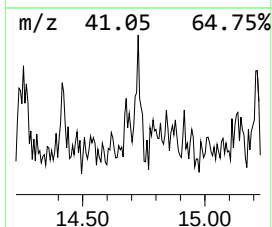
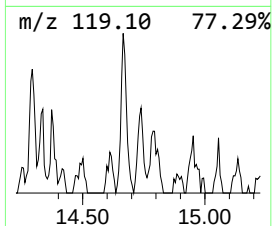
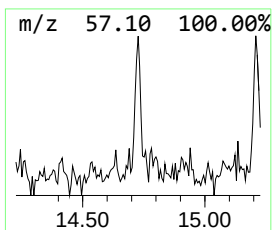
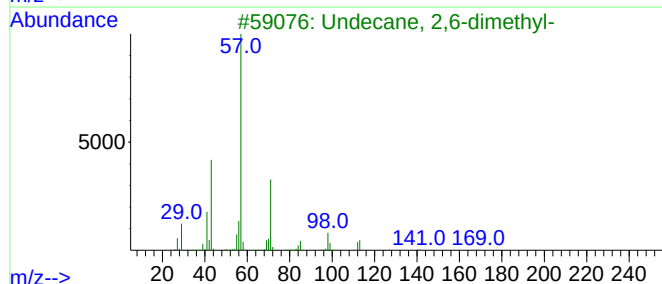
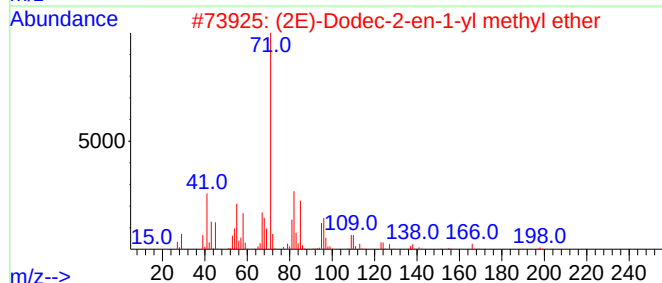
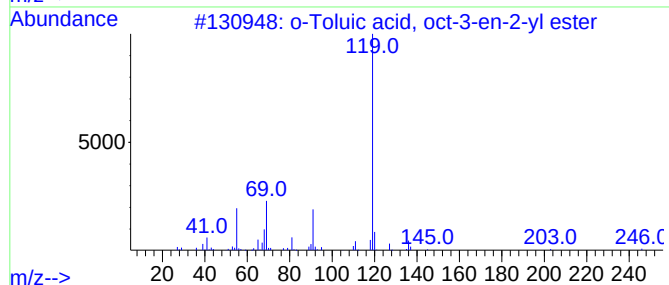
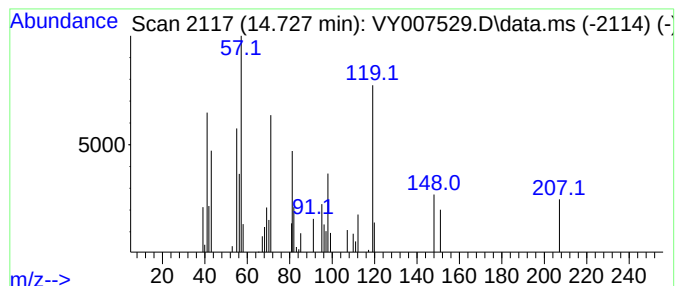
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Quant Title : SW846 8260

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

Peak Number 9 unknown14.727 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.727	18.57 ug/l	10167	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Toluic acid, oct-3-en-2-yl ester	246	C16H22O2	1000292-51-3	12
2			(2E)-Dodec-2-en-1-yl methyl ether	198	C13H26O	1000334-06-3	10
3			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	10
4			Heptadecane, 7-methyl-	254	C18H38	020959-33-5	9
5			Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007529.D
Acq On : 17 Feb 2022 17:48
Operator : SY/MD
Sample : N1580-04
Misc : 5.99g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-4

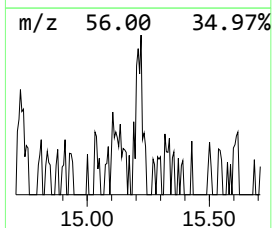
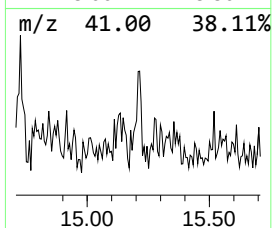
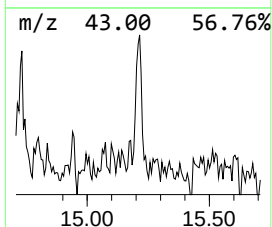
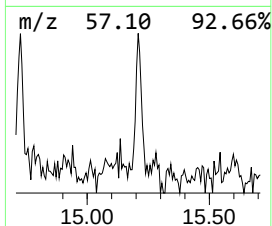
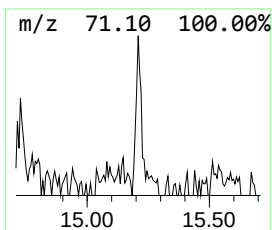
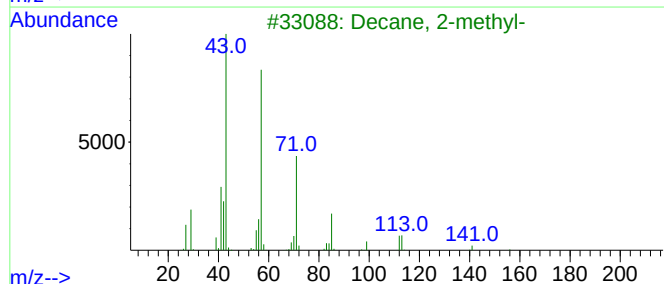
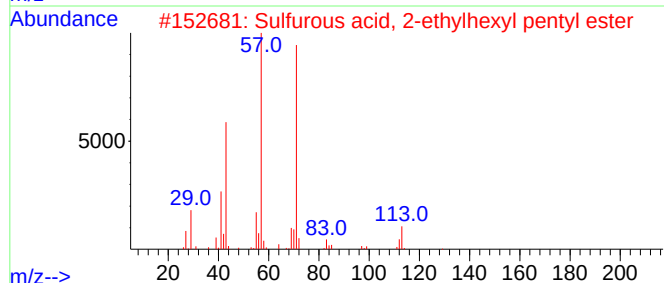
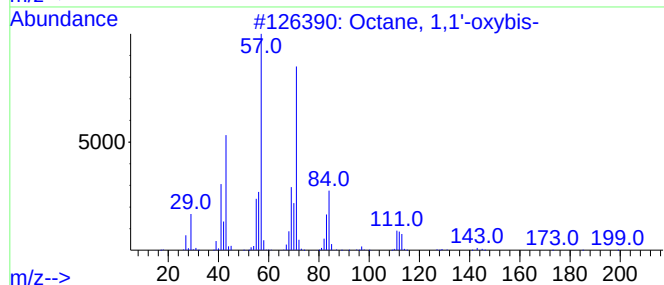
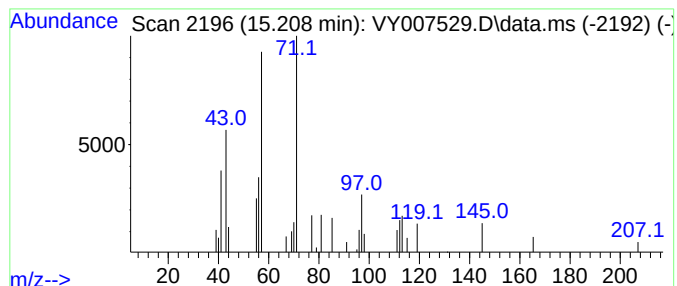
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

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

Peak Number 10 Octane, 1,1'-oxybis- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.208	16.43 ug/l	8993	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	50
2			Sulfurous acid, 2-ethylhexyl pen...	264	C13H28O3S	1000309-18-9	50
3			Decane, 2-methyl-	156	C11H24	006975-98-0	47
4			(1R,2S)-2-Acetyl-1-methylcyclobu...	170	C9H14O3	068225-41-2	43
5			Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007529.D
Acq On : 17 Feb 2022 17:48
Operator : SY/MD
Sample : N1580-04
Misc : 5.99g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.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
unknown12.642	12.642	9.7	ug/l	5300	4	13.422	27374	50.0
unknown12.800	12.800	13.2	ug/l	7216	4	13.422	27374	50.0
Oxalic acid, 2-...	13.038	12.0	ug/l	6583	4	13.422	27374	50.0
Naphthalene, de...	13.745	22.2	ug/l	12158	4	13.422	27374	50.0
unknown14.074	14.074	9.7	ug/l	5307	4	13.422	27374	50.0
Naphthalene, de...	14.257	22.2	ug/l	12142	4	13.422	27374	50.0
Cycloundecene(E)	14.416	14.6	ug/l	8011	4	13.422	27374	50.0
unknown14.672	14.672	21.3	ug/l	11677	4	13.422	27374	50.0
unknown14.727	14.727	18.6	ug/l	10167	4	13.422	27374	50.0
Octane, 1,1'-ox...	15.208	16.4	ug/l	8993	4	13.422	27374	50.0