

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030223\
 Data File : VY012780.D
 Acq On : 02 Mar 2023 23:25
 Operator : KP/MD
 Sample : 01760-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RBR200058

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\82Y030223S.M
 Title : SW846 8260

Signal : TIC: VY012780.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.003	29	30	35	rBV2	263	337	1.18%	0.110%
2	2.473	104	107	109	rVB2	324	308	1.08%	0.101%
3	2.503	109	112	113	rBV	308	371	1.30%	0.121%
4	2.668	137	139	144	rVB	516	522	1.84%	0.171%
5	2.808	158	162	165	rVB2	201	356	1.25%	0.117%
6	3.089	206	208	212	rBV2	310	408	1.43%	0.134%
7	4.716	467	475	482	rVB3	1062	2836	9.97%	0.928%
8	4.917	504	508	509	rBV2	262	309	1.09%	0.101%
9	4.942	509	512	513	rVV2	374	465	1.63%	0.152%
10	4.972	515	517	524	rVV2	342	505	1.78%	0.165%
11	6.966	839	844	846	rBV3	540	1034	3.64%	0.338%
12	7.716	956	967	973	rBV3	7189	17077	60.04%	5.590%
13	7.783	973	978	988	rVB3	7194	15866	55.78%	5.194%
14	8.136	1027	1036	1046	rVB2	7818	17350	60.99%	5.679%
15	8.685	1120	1126	1134	rBV2	11823	23144	81.36%	7.576%
16	10.179	1364	1371	1379	rBV2	16078	28445	100.00%	9.311%
17	10.575	1432	1436	1439	rVB3	203	341	1.20%	0.112%
18	11.489	1578	1586	1596	rBV	15639	24841	87.33%	8.132%
19	11.703	1618	1621	1622	rBV	402	314	1.10%	0.103%
20	12.002	1667	1670	1671	rVV2	351	302	1.06%	0.099%
21	12.020	1671	1673	1676	rVV3	383	510	1.79%	0.167%
22	12.166	1694	1697	1700	rBV3	552	753	2.65%	0.246%
23	12.252	1708	1711	1714	rVB3	478	582	2.05%	0.191%
24	12.337	1721	1725	1729	rVB3	902	1293	4.55%	0.423%
25	12.483	1744	1749	1755	rVB2	10131	16302	57.31%	5.336%
26	12.721	1785	1788	1789	rBV2	365	291	1.02%	0.095%
27	12.733	1789	1790	1793	rVB2	581	357	1.26%	0.117%
28	12.806	1798	1802	1807	rVB4	1474	2308	8.11%	0.756%
29	12.910	1813	1819	1823	rVB	2627	3500	12.30%	1.146%
30	13.044	1834	1841	1844	rVB5	878	1314	4.62%	0.430%
31	13.117	1851	1853	1857	rVB3	730	830	2.92%	0.272%
32	13.178	1861	1863	1866	rVB2	402	358	1.26%	0.117%
33	13.294	1878	1882	1885	rBV4	977	1583	5.57%	0.518%
34	13.361	1891	1893	1899	rVB3	842	1019	3.58%	0.334%
35	13.428	1899	1904	1914	rBV2	10839	17240	60.61%	5.643%
36	13.507	1914	1917	1919	rBV4	331	345	1.21%	0.113%

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37	13.532	1919	1921	1923	rBV2	432	320	1.12%	0.105%
38	13.629	1931	1937	1939	rBV4	726	1261	4.43%	0.413%
39	13.666	1939	1943	1944	rBV2	505	461	1.62%	0.151%
40	13.751	1949	1957	1961	rBV4	4723	8159	28.68%	2.671%
41	13.794	1961	1964	1969	rVV5	769	1135	3.99%	0.372%
42	13.855	1969	1974	1975	rVV3	765	1245	4.38%	0.408%
43	13.916	1979	1984	1987	rVV4	1509	2611	9.18%	0.855%
44	13.965	1989	1992	1997	rVB4	1215	1952	6.86%	0.639%
45	14.013	1997	2000	2003	rVB4	932	1208	4.25%	0.395%
46	14.080	2006	2011	2016	rBV3	3397	4914	17.28%	1.609%
47	14.123	2016	2018	2019	rBV2	528	490	1.72%	0.160%
48	14.141	2019	2021	2028	rVB7	1341	2383	8.38%	0.780%
49	14.190	2028	2029	2034	rBV5	841	1051	3.69%	0.344%
50	14.257	2034	2040	2047	rBV7	3402	7584	26.66%	2.483%
51	14.312	2047	2049	2050	rBV2	529	425	1.49%	0.139%
52	14.330	2050	2052	2054	rVB2	740	658	2.31%	0.215%
53	14.385	2057	2061	2063	rBV5	1065	1781	6.26%	0.583%
54	14.422	2064	2067	2070	rVB5	2278	2824	9.93%	0.924%
55	14.483	2073	2077	2079	rBV3	1575	2229	7.84%	0.730%
56	14.556	2087	2089	2090	rVB2	728	388	1.36%	0.127%
57	14.580	2090	2093	2094	rBV2	745	580	2.04%	0.190%
58	14.617	2096	2099	2102	rVB4	2495	2808	9.87%	0.919%
59	14.684	2102	2110	2114	rBV6	3183	7226	25.40%	2.365%
60	14.739	2114	2119	2123	rVB8	2375	4340	15.26%	1.421%
61	14.782	2125	2126	2128	rVB2	559	406	1.43%	0.133%
62	14.843	2132	2136	2139	rVB5	1749	2730	9.60%	0.894%
63	14.946	2149	2153	2156	rVB5	2238	3351	11.78%	1.097%
64	15.001	2158	2162	2163	rBV4	726	1108	3.90%	0.363%
65	15.025	2164	2166	2167	rVV2	621	367	1.29%	0.120%
66	15.050	2167	2170	2172	rVV4	1328	1108	3.90%	0.363%
67	15.117	2179	2181	2183	rBV3	799	870	3.06%	0.285%
68	15.214	2190	2197	2200	rBV8	1563	3174	11.16%	1.039%
69	15.269	2202	2206	2207	rVV4	1885	2686	9.44%	0.879%
70	15.294	2207	2210	2214	rVV4	3661	5843	20.54%	1.913%
71	15.349	2215	2219	2220	rVV4	1839	2864	10.07%	0.938%
72	15.373	2220	2223	2231	rVB10	3315	7976	28.04%	2.611%
73	15.440	2231	2234	2237	rBV4	1472	2243	7.89%	0.734%
74	15.470	2237	2239	2240	rVB2	919	528	1.86%	0.173%
75	15.531	2247	2249	2250	rBV2	580	550	1.93%	0.180%
76	15.556	2250	2253	2256	rVV5	1409	1684	5.92%	0.551%

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Peak Location: TOP

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77	15.605	2256	2261	2269	rVB5	2497	6043	21.24%	1.978%
78	15.672	2269	2272	2273	rBV3	607	828	2.91%	0.271%
79	15.727	2278	2281	2288	rVB8	1797	3667	12.89%	1.200%
80	15.818	2294	2296	2297	rVB2	732	461	1.62%	0.151%
81	15.830	2297	2298	2300	rBV2	776	752	2.64%	0.246%
82	15.903	2308	2310	2313	rVB4	596	412	1.45%	0.135%
83	15.995	2322	2325	2326	rBV3	674	740	2.60%	0.242%
84	16.025	2328	2330	2337	rVB7	1842	3060	10.76%	1.002%
85	16.202	2355	2359	2360	rBV4	604	590	2.07%	0.193%
86	16.226	2360	2363	2365	rBV4	1040	1539	5.41%	0.504%
87	16.379	2386	2388	2390	rBV3	544	380	1.34%	0.124%
88	16.476	2398	2404	2407	rBV7	1656	2867	10.08%	0.938%
89	16.580	2419	2421	2426	rBV5	859	1495	5.26%	0.489%
90	16.665	2433	2435	2439	rVB4	1124	905	3.18%	0.296%
91	16.739	2439	2447	2448	rBV6	1054	2171	7.63%	0.711%
92	16.757	2448	2450	2451	rBV2	368	343	1.21%	0.112%

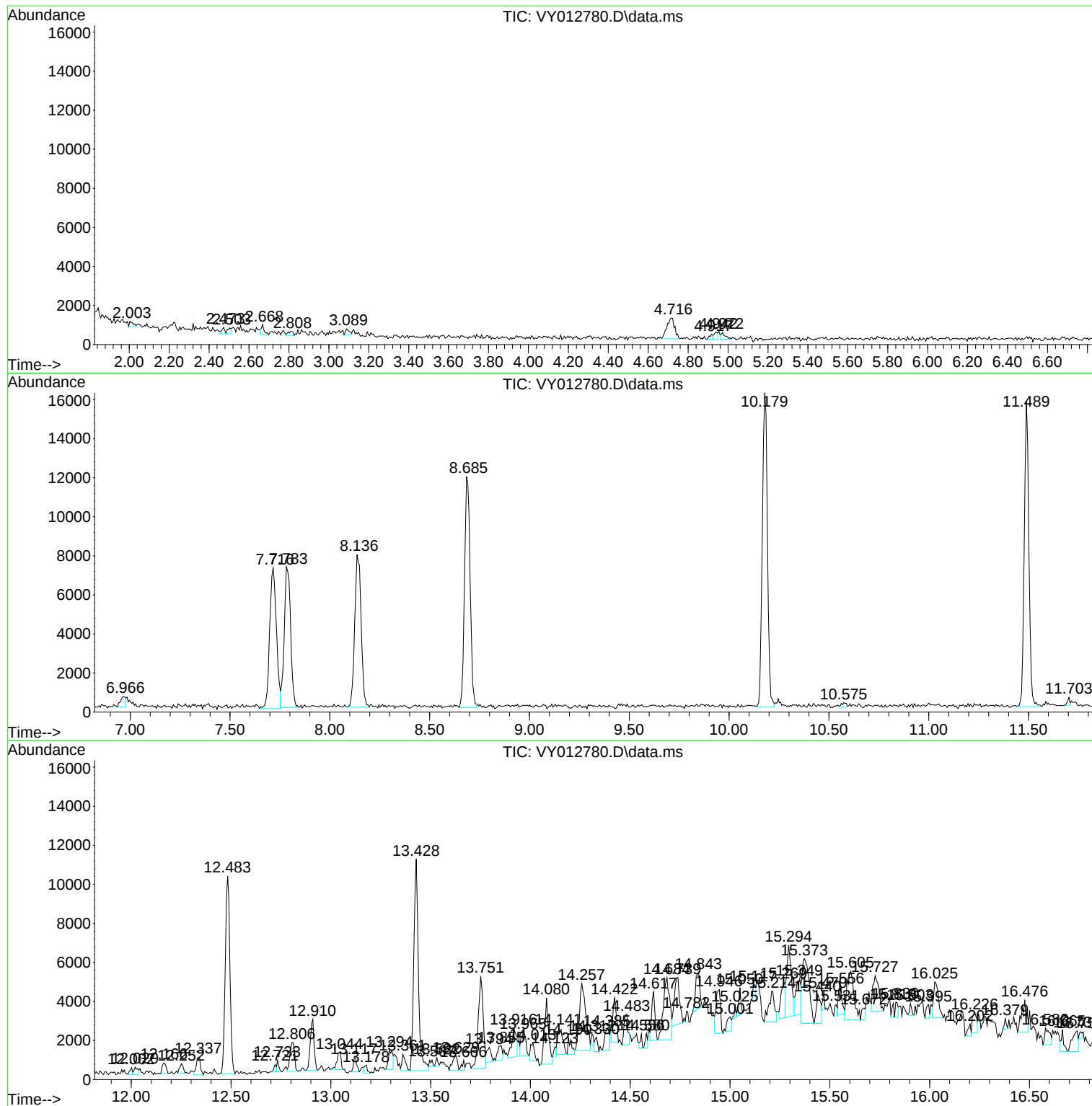
Sum of corrected areas: 305490

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030223S.M
Quant Title : SW846 8260

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



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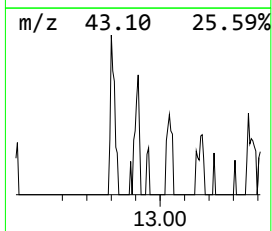
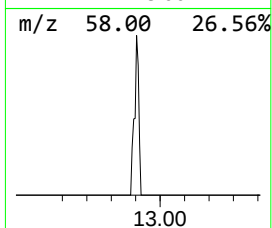
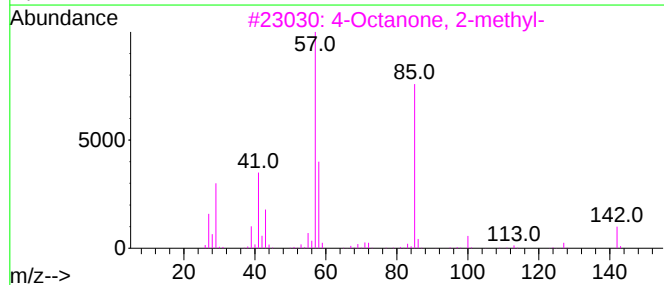
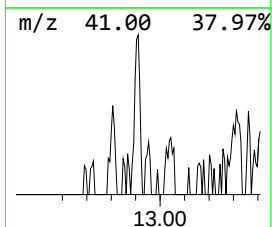
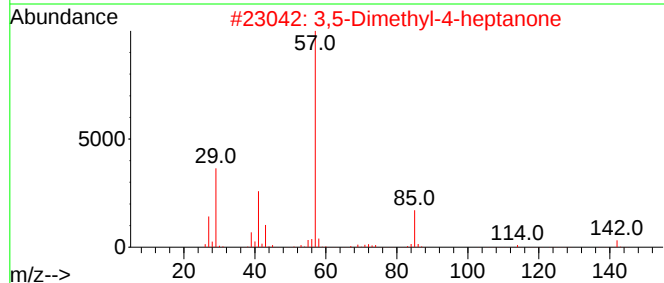
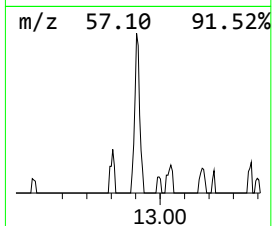
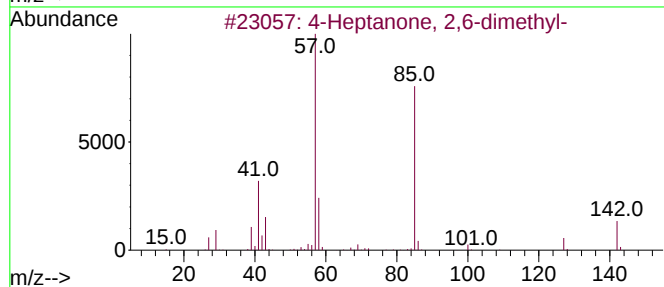
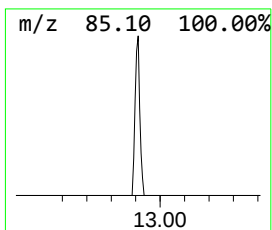
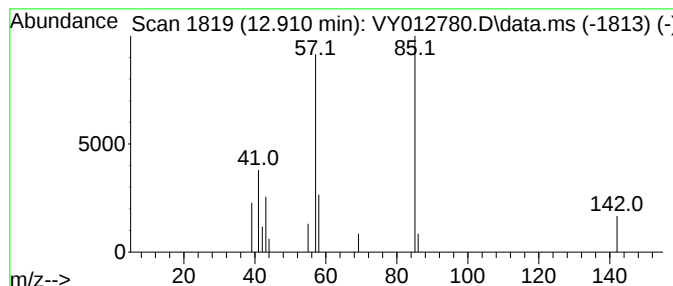
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030223S.M
Quant Title : SW846 8260

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

Peak Number 1 4-Heptanone, 2,6-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.910	10.15 ug/l	3500	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	90
2			3,5-Dimethyl-4-heptanone	142	C9H18O	019549-84-9	50
3			4-Octanone, 2-methyl-	142	C9H18O	007492-38-8	50
4			Sulfurous acid, butyl isohexyl e...	222	C10H22O3S	1000309-17-2	50
5			5-Nonanone	142	C9H18O	000502-56-7	45



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Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 32 Sample Multiplier: 1

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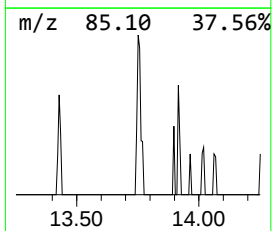
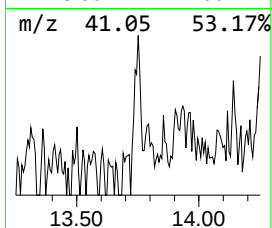
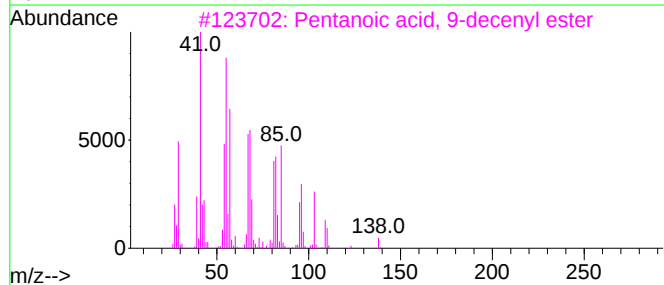
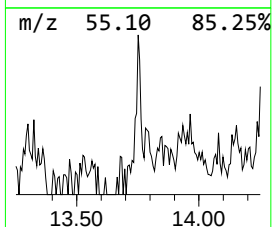
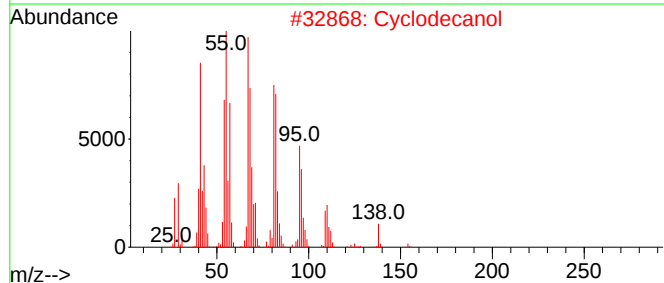
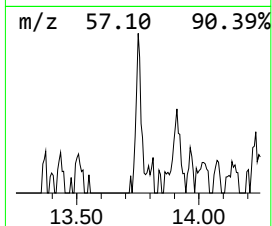
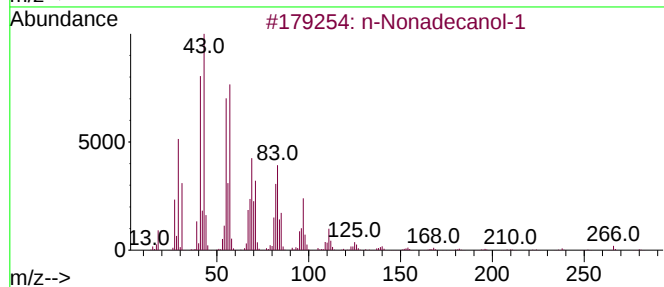
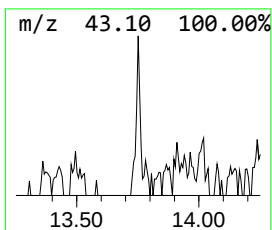
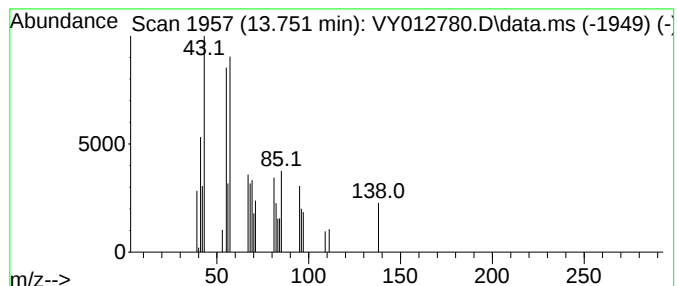
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030223S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown13.751 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	23.66 ug/l	8159	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Nonadecanol-1	284	C19H40O	001454-84-8	43
2			Cyclodecanol	156	C10H20O	001502-05-2	43
3			Pentanoic acid, 9-decenyl ester	240	C15H28O2	1000159-93-3	43
4			(S)(+)-Z-13-Methyl-11-pentadecen...	282	C18H34O2	1000130-84-8	38
5			9-Decen-1-ol, trifluoroacetate	252	C12H19F3O2	1000352-65-9	38



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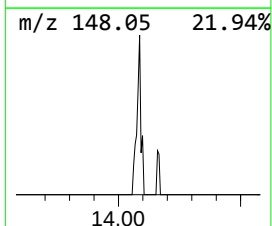
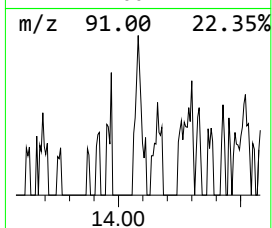
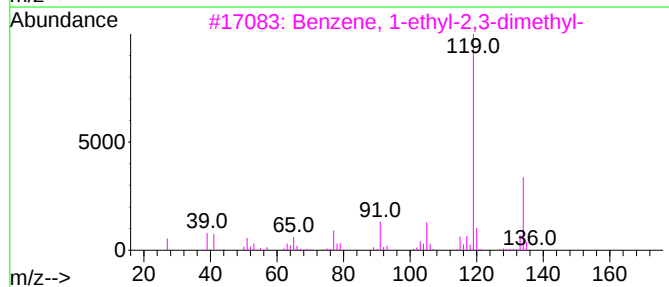
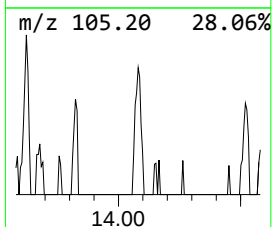
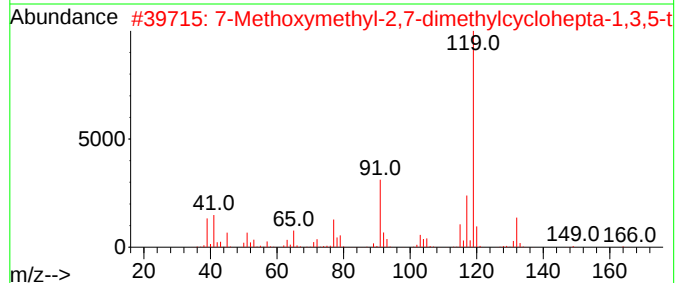
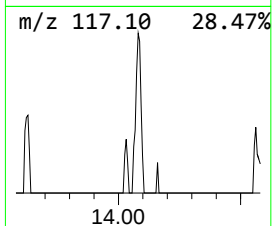
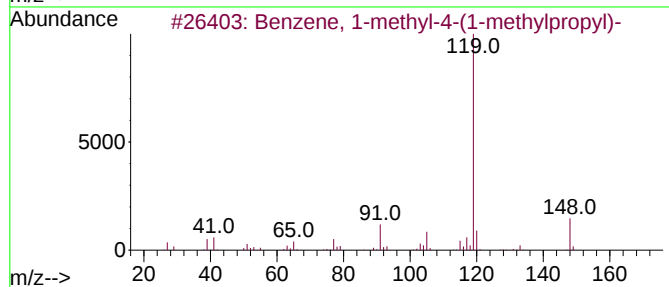
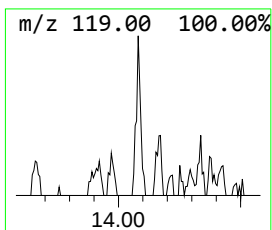
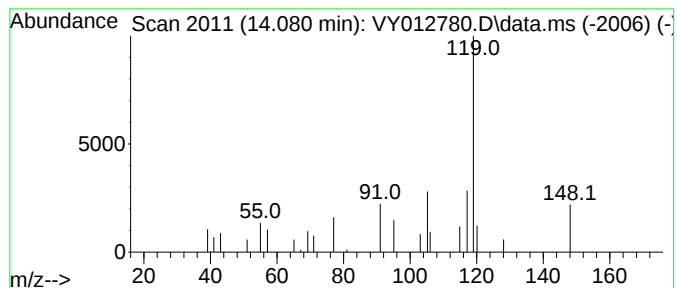
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030223S.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1-methyl-4-(1-meth... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.081	14.25 ug/l	4914	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	53
2			7-Methoxymethyl-2,7-dimethylcycl...	164	C11H16O	073992-48-0	50
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	42
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	42
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	40



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ClientSampleId :
RBR200058

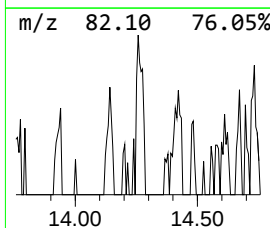
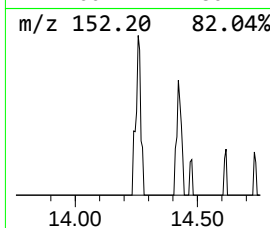
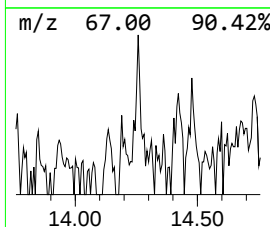
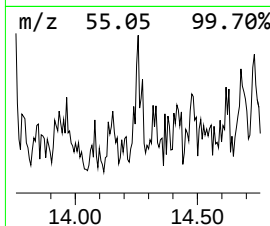
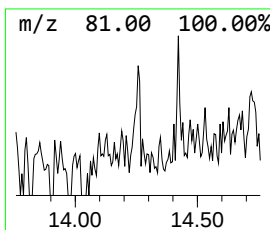
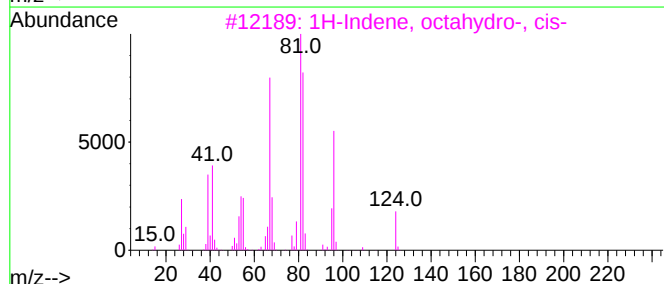
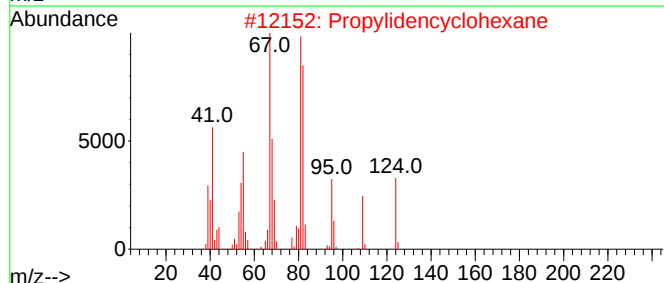
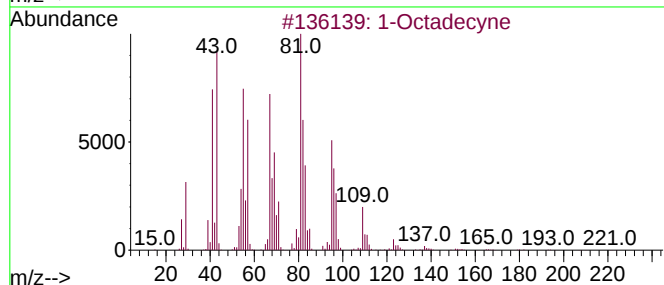
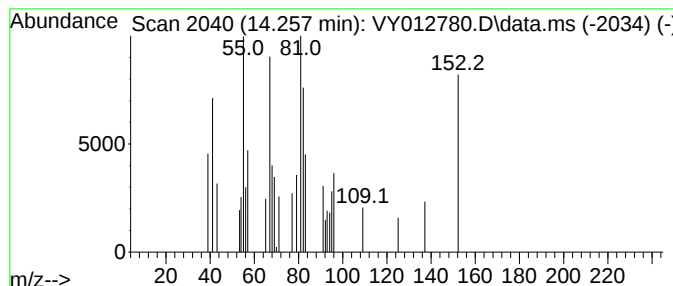
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Quant Title : SW846 8260

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

Peak Number 4 1-Octadecyne Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.257	22.00 ug/l	7584	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octadecyne	250	C18H34	000629-89-0	64
2			Propylidencyclohexane	124	C9H16	002129-93-3	53
3			1H-Indene, octahydro-, cis-	124	C9H16	004551-51-3	47
4			Cyclohexaneethanol	128	C8H16O	004442-79-9	47
5			Cyclohexane, 1-propenyl-	124	C9H16	005364-83-0	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030223\
Data File : VY012780.D
Acq On : 02 Mar 2023 23:25
Operator : KP/MD
Sample : 01760-01
Misc : 5.01g/5.0mL/MSVOA_Y/soil
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR200058

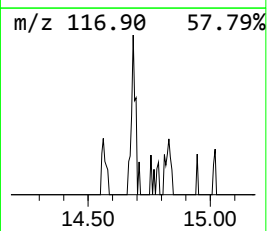
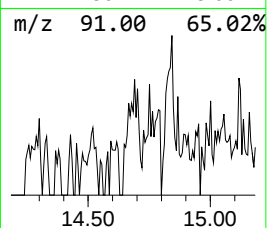
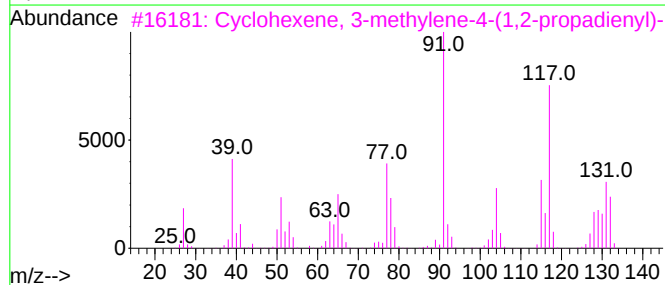
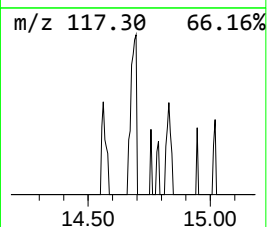
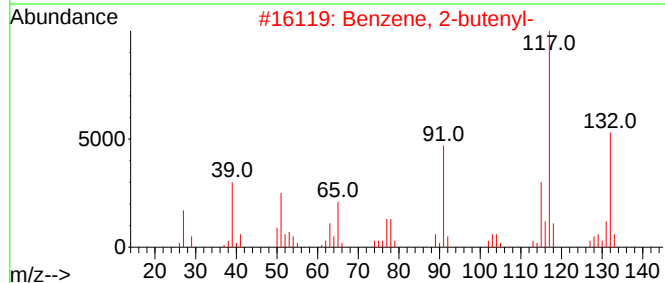
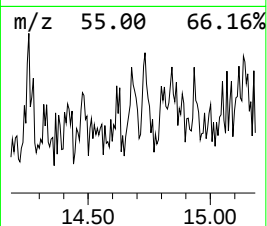
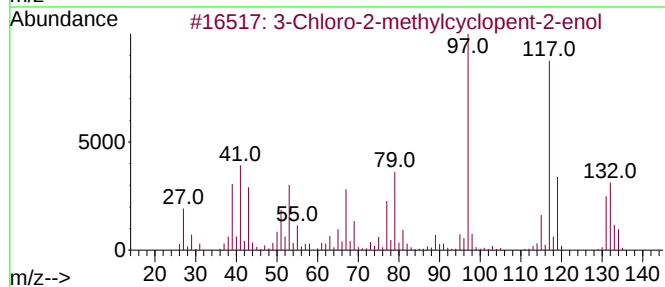
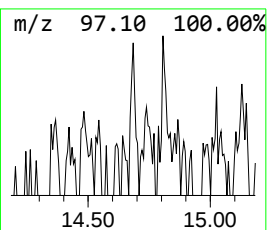
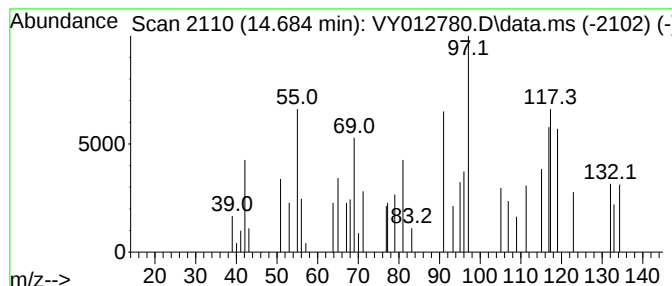
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Quant Title : SW846 8260

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

Peak Number 5 unknown14.684 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.684	20.96 ug/l	7226	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-2-methylcyclopent-2-enol	132	C6H9ClO	1000192-84-7	47
2			Benzene, 2-butenyl-	132	C10H12	001560-06-1	27
3			Cyclohexene, 3-methylene-4-(1,2-...	132	C10H12	068377-81-1	25
4			3a,6-Methano-3aH-indene, 2,3,6,7...	132	C10H12	098640-29-0	16
5			1-Methylpyrazol-3-amine	97	C4H7N3	001904-31-0	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030223\
Data File : VY012780.D
Acq On : 02 Mar 2023 23:25
Operator : KP/MD
Sample : 01760-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR200058

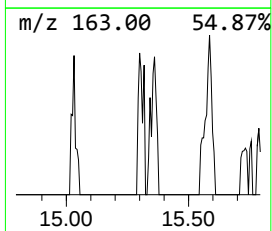
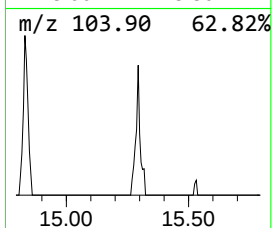
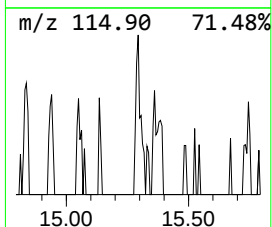
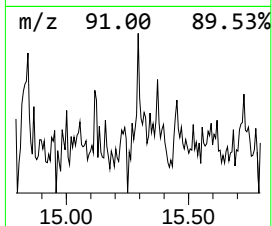
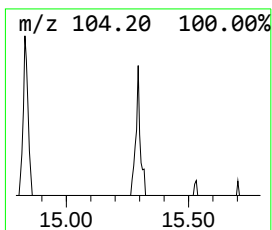
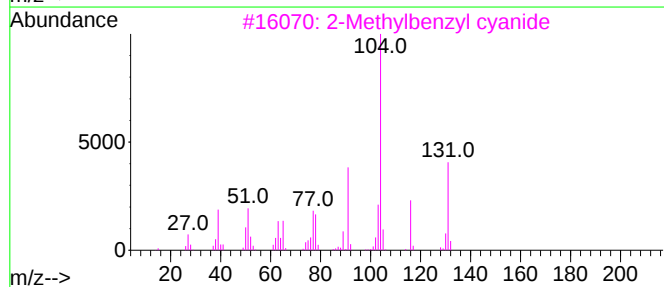
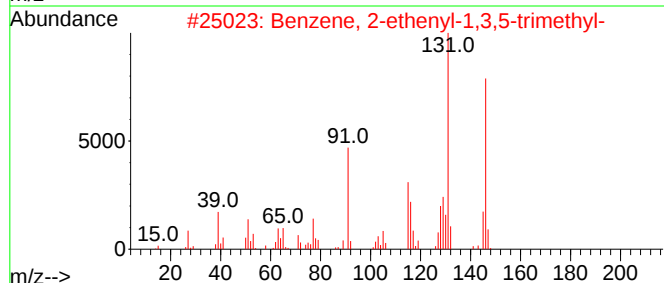
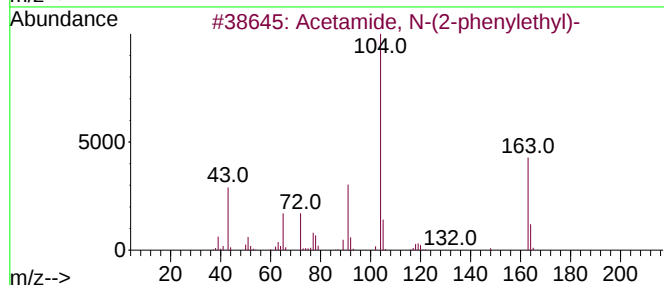
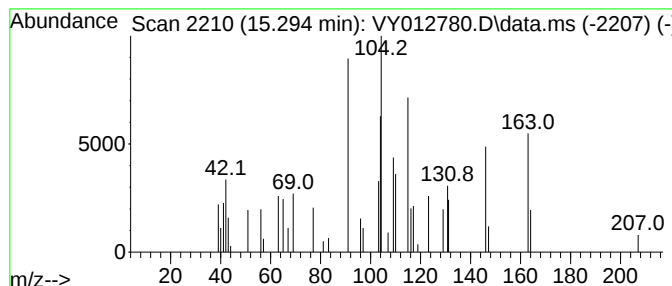
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Quant Title : SW846 8260

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

Peak Number 7 unknown15.294 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.294	16.95 ug/l	5843	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, N-(2-phenylethyl)-	163	C10H13NO	000877-95-2	27
2			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	25
3			2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	22
4			1H-Inden-1-one, 2,3-dihydro-3-me...	146	C10H10O	006072-57-7	18
5			3-Phenylthiolane,S,S-dioxide	196	C10H12O2S	016766-64-6	16



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030223\
Data File : VY012780.D
Acq On : 02 Mar 2023 23:25
Operator : KP/MD
Sample : 01760-01
Misc : 5.01g/5.0mL/MSVOA_Y/soil
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR200058

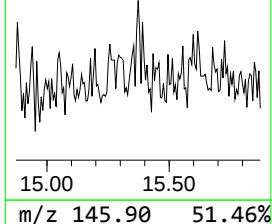
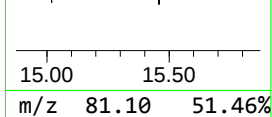
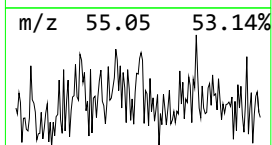
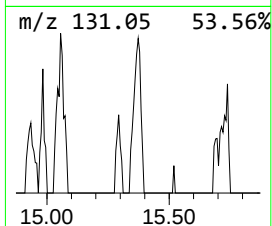
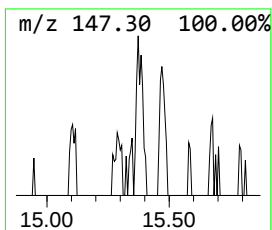
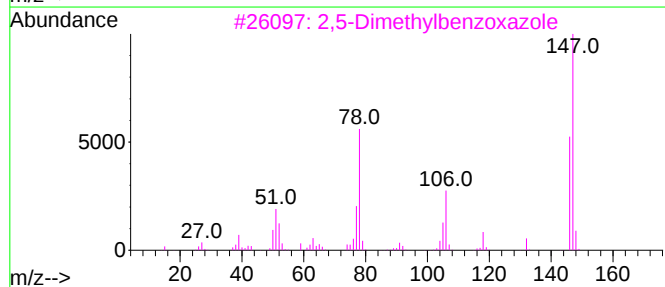
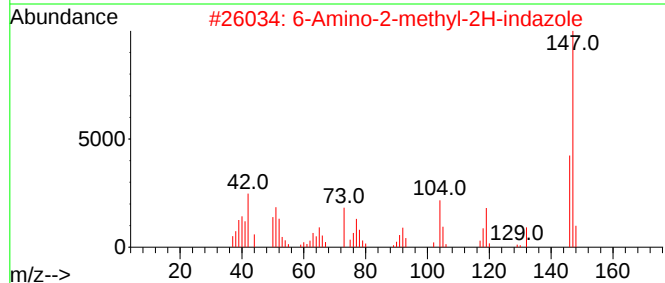
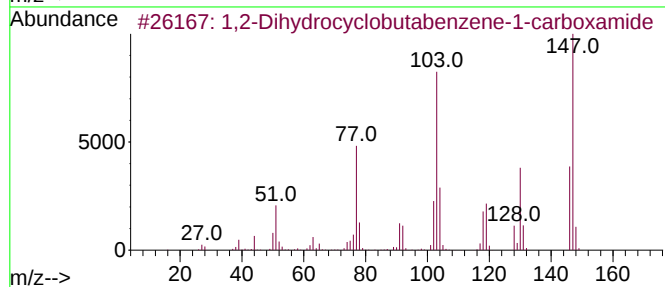
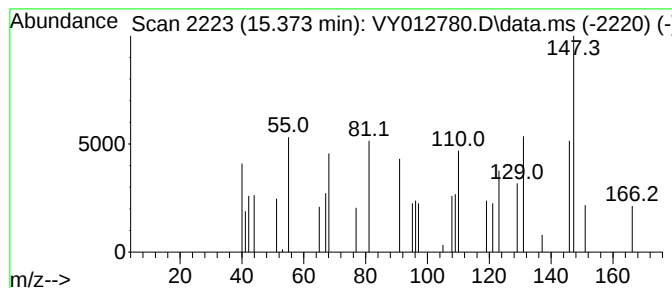
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Quant Title : SW846 8260

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

Peak Number 8 unknown15.373 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.373	23.13 ug/l	7976	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Dihydrocyclobutabenzene-1-ca...	147	C9H9NO	052199-49-2	35
2			6-Amino-2-methyl-2H-indazole	147	C8H9N3	050593-30-1	27
3			2,5-Dimethylbenzoxazole	147	C9H9NO	005676-58-4	22
4			1H-Inden-1-one, 2,3-dihydro-3-me...	146	C10H10O	006072-57-7	10
5			2-Propenamide, 3-phenyl-	147	C9H9NO	000621-79-4	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030223\
Data File : VY012780.D
Acq On : 02 Mar 2023 23:25
Operator : KP/MD
Sample : 01760-01
Misc : 5.01g/5.0mL/MSVOA_Y/soil
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR200058

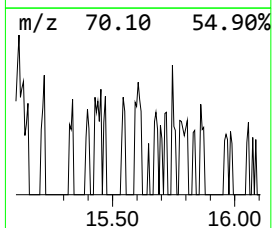
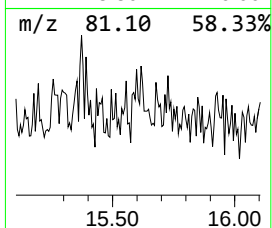
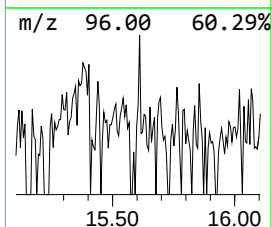
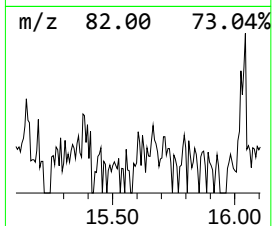
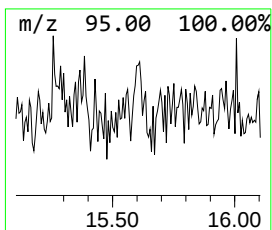
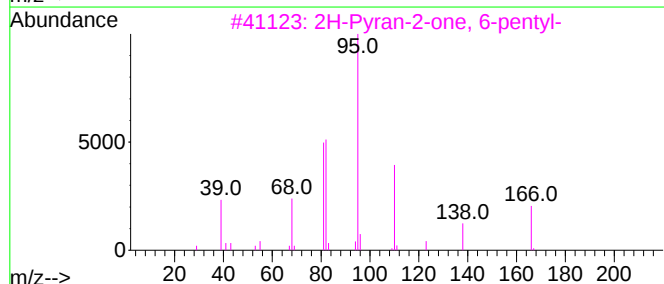
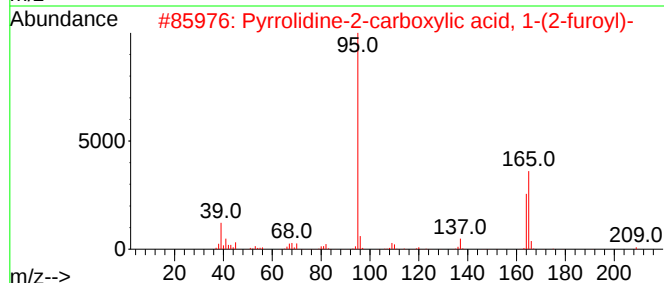
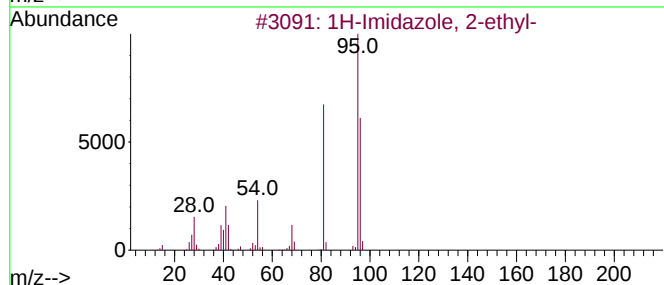
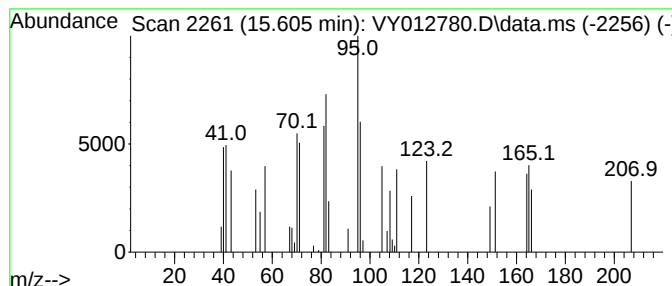
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Quant Title : SW846 8260

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

Peak Number 9 unknown15.605 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.605	17.53 ug/l	6043	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Imidazole, 2-ethyl-	96	C5H8N2	001072-62-4	25
2			Pyrrolidine-2-carboxylic acid, 1-(2-furoyl)-	209	C10H11NO4	1000268-27-0	17
3			2H-Pyran-2-one, 6-pentyl-	166	C10H14O2	027593-23-3	14
4			2,4-Dioxabicyclo[4.4.0]decan-5-one	212	C12H20O3	124899-16-7	14
5			1-Cyanoacetyl-3,5-dimethylpyrazole	163	C8H9N3O	036140-83-7	12



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030223\
Data File : VY012780.D
Acq On : 02 Mar 2023 23:25
Operator : KP/MD
Sample : 01760-01
Misc : 5.01g/5.0mL/MSVOA_Y/soil
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR200058

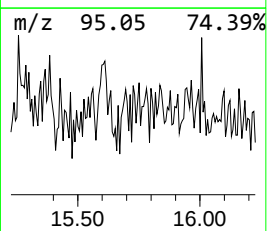
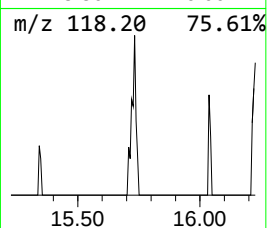
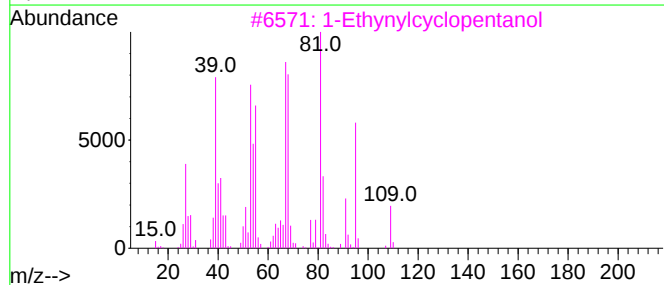
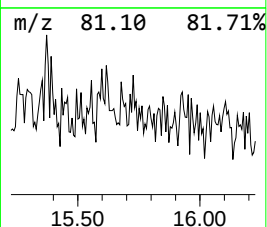
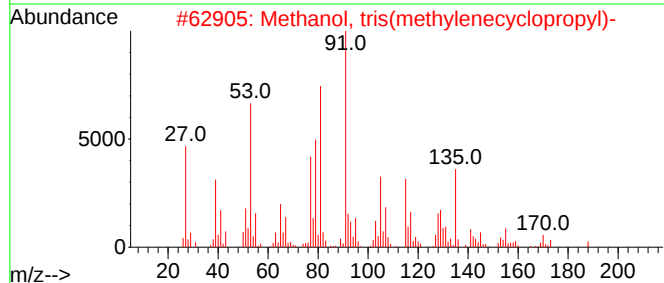
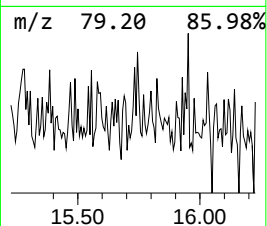
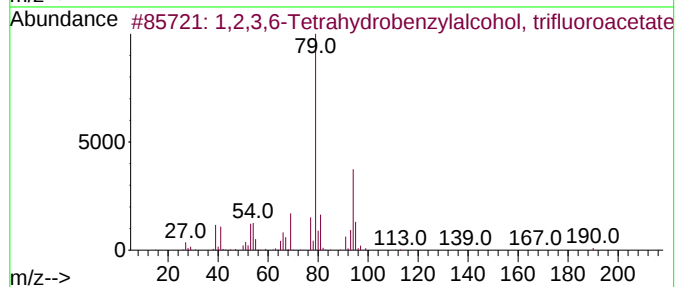
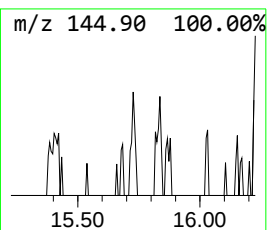
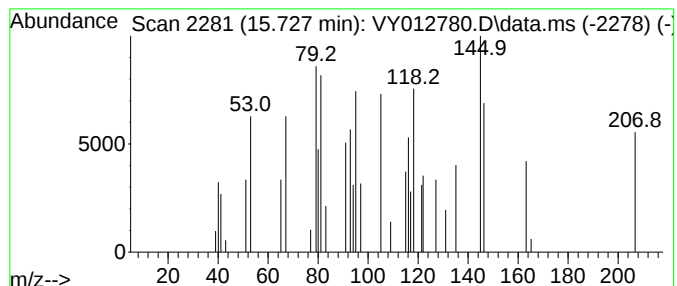
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Quant Title : SW846 8260

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

Peak Number 10 unknown15.727 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.727	10.64 ug/l	3667	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2,3,6-Tetrahydrobenzylalcohol,...	208	C9H11F3O2	1000365-07-8	17
2			Methanol, tris(methylenecyclopro...	188	C13H16O	1000152-74-7	16
3			1-Ethynylcyclopentanol	110	C7H10O	017356-19-3	12
4			Oxirane, 2-(chloromethyl)-2-cycl...	146	C7H11ClO	121505-36-0	12
5			Ethinamate	167	C9H13NO2	000126-52-3	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030223\
Data File : VY012780.D
Acq On : 02 Mar 2023 23:25
Operator : KP/MD
Sample : 01760-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR200058

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030223S.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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unknown13.751	13.751	23.7	ug/l	8159	4	13.428	17240	50.0
Benzene, 1-meth...	14.081	14.3	ug/l	4914	4	13.428	17240	50.0
1-Octadecyne	14.257	22.0	ug/l	7584	4	13.428	17240	50.0
unknown14.684	14.684	21.0	ug/l	7226	4	13.428	17240	50.0
unknown15.294	15.294	16.9	ug/l	5843	4	13.428	17240	50.0
unknown15.373	15.373	23.1	ug/l	7976	4	13.428	17240	50.0
unknown15.605	15.605	17.5	ug/l	6043	4	13.428	17240	50.0
unknown15.727	15.727	10.6	ug/l	3667	4	13.428	17240	50.0