

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110121\
 Data File : VY006555.D
 Acq On : 01 Nov 2021 16:30
 Operator : SY/MD
 Sample : M4424-04
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 T2-EP04-S

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\82Y102221S.M
 Title : SW846 8260

Signal : TIC: VY006555.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.936	16	19	20	rVB2	640	590	1.97%	0.231%
2	2.015	30	32	34	rVB	755	681	2.27%	0.267%
3	2.040	34	36	40	rBV	522	688	2.29%	0.270%
4	2.168	55	57	59	rVB2	494	372	1.24%	0.146%
5	2.473	105	107	110	rVB	393	421	1.40%	0.165%
6	2.589	123	126	127	rBV3	368	416	1.39%	0.163%
7	3.168	218	221	227	rBV3	252	496	1.65%	0.194%
8	3.381	253	256	261	rBV3	261	458	1.53%	0.179%
9	3.552	280	284	287	rBV3	353	595	1.98%	0.233%
10	3.881	333	338	340	rBV3	235	365	1.22%	0.143%
11	4.107	369	375	381	rVV3	459	1174	3.91%	0.460%
12	4.564	445	450	453	rBV3	201	352	1.17%	0.138%
13	4.710	470	474	475	rBV2	517	529	1.76%	0.207%
14	4.899	500	505	507	rBV3	216	317	1.06%	0.124%
15	5.143	541	545	548	rBV2	260	421	1.40%	0.165%
16	5.740	638	643	645	rBV2	260	400	1.33%	0.157%
17	6.466	760	762	767	rBV2	243	376	1.25%	0.147%
18	6.655	789	793	796	rBV3	310	599	2.00%	0.235%
19	7.027	852	854	857	rVB	288	333	1.11%	0.130%
20	7.551	935	940	941	rBV	263	470	1.57%	0.184%
21	7.643	950	955	958	rVB2	162	331	1.10%	0.130%
22	7.716	961	967	973	rVV3	1284	2799	9.33%	1.097%
23	7.795	973	980	988	rVB3	6932	15288	50.95%	5.990%
24	8.142	1031	1037	1045	rVB2	5988	13015	43.37%	5.099%
25	8.691	1121	1127	1135	rVB2	11663	22043	73.46%	8.636%
26	10.179	1365	1371	1378	rBV	17482	30008	100.00%	11.757%
27	10.435	1410	1413	1415	rVB2	361	311	1.04%	0.122%
28	10.471	1415	1419	1421	rBV2	265	369	1.23%	0.145%
29	10.672	1450	1452	1456	rBV	358	493	1.64%	0.193%
30	10.770	1465	1468	1471	rVB2	238	332	1.11%	0.130%
31	10.813	1471	1475	1478	rBV2	401	621	2.07%	0.243%
32	11.130	1521	1527	1530	rBV2	319	500	1.67%	0.196%
33	11.160	1530	1532	1535	rBV2	280	333	1.11%	0.130%
34	11.489	1578	1586	1592	rVV	18085	28526	95.06%	11.176%
35	11.575	1595	1600	1602	rBV3	212	358	1.19%	0.140%
36	11.904	1653	1654	1659	rBV2	289	445	1.48%	0.174%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110121\
 Data File : VY006555.D
 Acq On : 01 Nov 2021 16:30
 Operator : SY/MD
 Sample : M4424-04
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 T2-EP04-S

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\82Y102221S.M
 Title : SW846 8260

37	12.190	1698	1701	1703	rBV2	343	431	1.44%	0.169%
38	12.300	1716	1719	1720	rBV	403	370	1.23%	0.145%
39	12.410	1734	1737	1740	rBV3	245	353	1.18%	0.138%
40	12.483	1743	1749	1755	rVV3	11759	19095	63.63%	7.481%
41	12.556	1758	1761	1762	rBV	314	311	1.04%	0.122%
42	12.642	1771	1775	1776	rBV2	378	505	1.68%	0.198%
43	12.660	1776	1778	1780	rVV3	568	566	1.89%	0.222%
44	12.684	1780	1782	1784	rVV3	653	560	1.87%	0.219%
45	12.727	1787	1789	1792	rVB2	536	429	1.43%	0.168%
46	12.806	1795	1802	1806	rBV3	1780	2788	9.29%	1.092%
47	12.855	1806	1810	1813	rVB3	373	660	2.20%	0.259%
48	12.995	1829	1833	1835	rVV4	369	382	1.27%	0.150%
49	13.038	1836	1840	1844	rVB4	1001	1360	4.53%	0.533%
50	13.129	1852	1855	1856	rVB3	459	461	1.54%	0.181%
51	13.172	1859	1862	1864	rBV2	476	558	1.86%	0.219%
52	13.221	1867	1870	1874	rBV5	444	839	2.80%	0.329%
53	13.318	1880	1886	1887	rBV3	392	768	2.56%	0.301%
54	13.367	1889	1894	1897	rBV5	972	1485	4.95%	0.582%
55	13.428	1897	1904	1912	rVB	14149	23013	76.69%	9.016%
56	13.501	1912	1916	1923	rVB5	1042	1637	5.46%	0.641%
57	13.550	1923	1924	1926	rBV2	420	396	1.32%	0.155%
58	13.617	1931	1935	1941	rVB6	658	1383	4.61%	0.542%
59	13.751	1952	1957	1961	rBV2	6418	9445	31.47%	3.700%
60	13.800	1961	1965	1967	rVB5	763	1068	3.56%	0.418%
61	13.855	1970	1974	1977	rBV4	680	897	2.99%	0.351%
62	13.916	1982	1984	1989	rVV6	773	1086	3.62%	0.425%
63	13.971	1989	1993	1997	rVB4	1020	1394	4.65%	0.546%
64	14.013	1997	2000	2006	rVB6	1444	2143	7.14%	0.840%
65	14.080	2006	2011	2016	rBV8	916	1659	5.53%	0.650%
66	14.147	2016	2022	2026	rBV4	1164	2429	8.09%	0.952%
67	14.196	2026	2030	2032	rBV4	829	731	2.44%	0.286%
68	14.251	2032	2039	2046	rBV9	2904	7760	25.86%	3.040%
69	14.312	2046	2049	2052	rBV3	1238	1645	5.48%	0.644%
70	14.379	2058	2060	2064	rBV5	891	922	3.07%	0.361%
71	14.416	2064	2066	2073	rVV7	1693	2675	8.91%	1.048%
72	14.483	2073	2077	2080	rVB5	1076	1548	5.16%	0.606%
73	14.550	2086	2088	2091	rVB4	683	709	2.36%	0.278%
74	14.611	2093	2098	2102	rVV3	3807	5782	19.27%	2.265%
75	14.690	2105	2111	2114	rVV6	1550	3390	11.30%	1.328%
76	14.733	2114	2118	2122	rVB5	2970	4605	15.35%	1.804%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110121\
 Data File : VY006555.D
 Acq On : 01 Nov 2021 16:30
 Operator : SY/MD
 Sample : M4424-04
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 T2-EP04-S

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\82Y102221S.M
 Title : SW846 8260

77	14.842	2135	2136	2138	rBV2	918	622	2.07%	0.244%
78	14.879	2140	2142	2143	rBV2	734	402	1.34%	0.158%
79	14.934	2148	2151	2154	rVB5	1186	1410	4.70%	0.552%
80	14.964	2154	2156	2158	rVB3	520	422	1.41%	0.165%
81	15.001	2160	2162	2164	rBV2	907	706	2.35%	0.277%
82	15.056	2167	2171	2174	rBV5	901	1561	5.20%	0.612%
83	15.105	2177	2179	2180	rVV2	842	595	1.98%	0.233%
84	15.123	2180	2182	2189	rVB8	1287	2474	8.24%	0.969%
85	15.208	2192	2196	2201	rBV6	1193	1677	5.59%	0.657%
86	15.336	2215	2217	2220	rBV3	627	587	1.96%	0.230%
87	15.440	2229	2234	2238	rBV7	1534	2600	8.66%	1.019%
88	15.525	2246	2248	2251	rBV3	687	859	2.86%	0.337%
89	15.598	2255	2260	2261	rBV5	568	984	3.28%	0.386%
90	15.702	2275	2277	2279	rVB2	753	577	1.92%	0.226%
91	15.720	2279	2280	2281	rBV	708	411	1.37%	0.161%
92	15.891	2305	2308	2309	rBV3	530	493	1.64%	0.193%
93	16.031	2328	2331	2332	rBV3	830	742	2.47%	0.291%
94	16.275	2368	2371	2372	rBV3	593	764	2.55%	0.299%
95	16.360	2383	2385	2386	rVV2	569	415	1.38%	0.163%
96	16.397	2389	2391	2394	rVB4	779	851	2.84%	0.333%
97	16.604	2423	2425	2427	rBV2	408	343	1.14%	0.134%
98	16.677	2435	2437	2439	rBV2	440	414	1.38%	0.162%
99	16.714	2442	2443	2445	rBV2	692	536	1.79%	0.210%
100	16.763	2449	2451	2454	rBV4	553	729	2.43%	0.286%

Sum of corrected areas: 255237

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110121\
Data File : VY006555.D
Acq On : 01 Nov 2021 16:30
Operator : SY/MD
Sample : M4424-04
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
T2-EP04-S

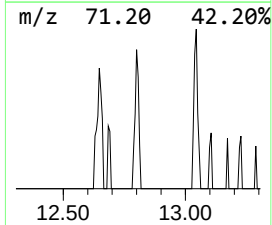
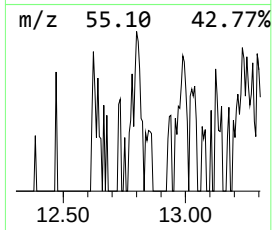
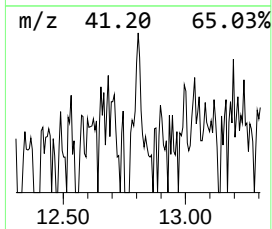
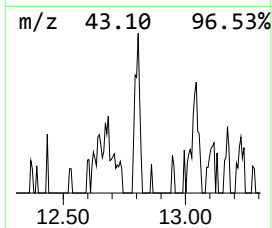
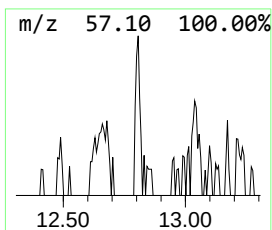
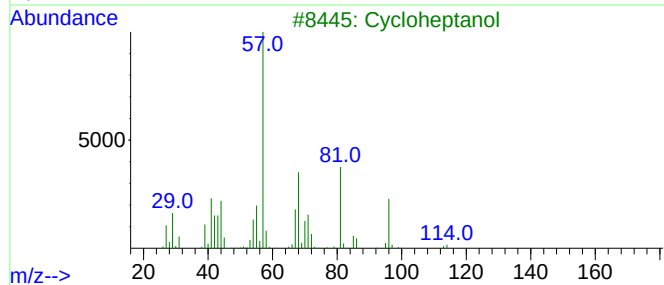
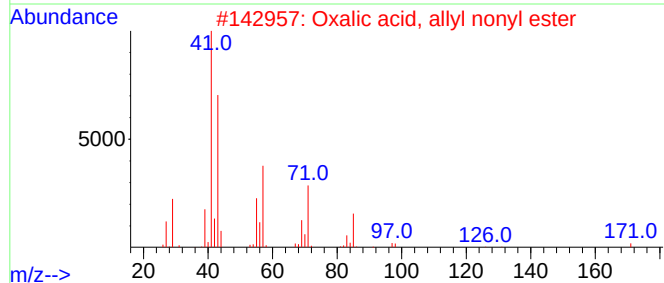
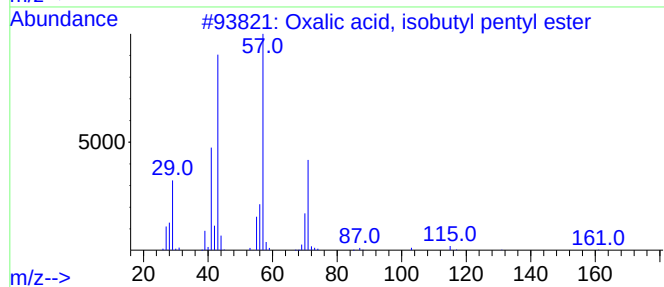
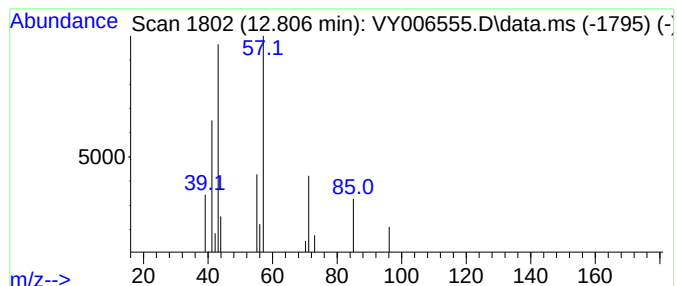
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown12.806 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.806	6.06 ug/l	2788	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	37
2			Oxalic acid, allyl nonyl ester	256	C14H24O4	1000309-23-7	36
3			Cycloheptanol	114	C7H14O	000502-41-0	23
4			2-Hepten-1-ol, (E)-	114	C7H14O	033467-76-4	23
5			2,4,6,8-Tetramethyl-1-undecene	210	C15H30	059920-26-2	16



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110121\
Data File : VY006555.D
Acq On : 01 Nov 2021 16:30
Operator : SY/MD
Sample : M4424-04
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
T2-EP04-S

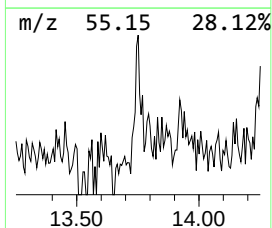
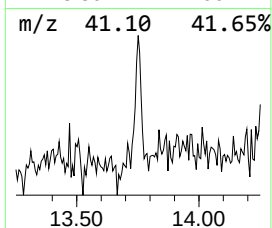
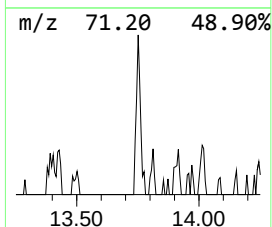
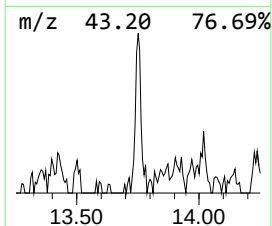
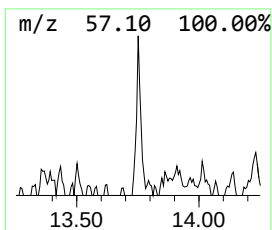
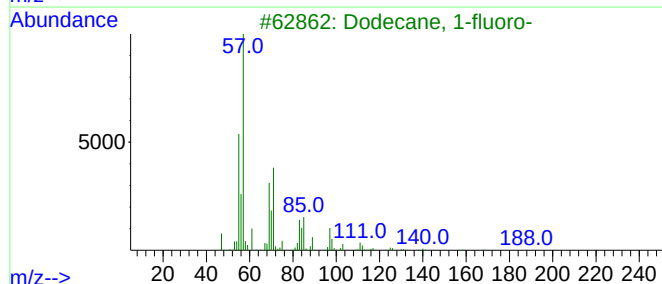
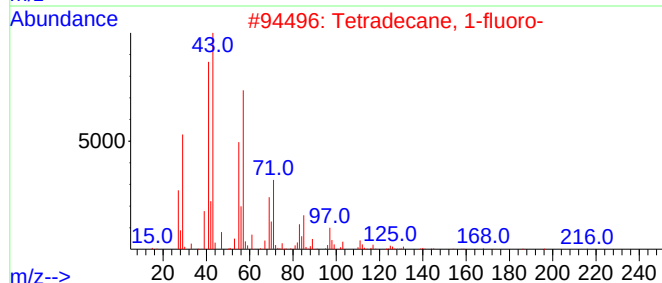
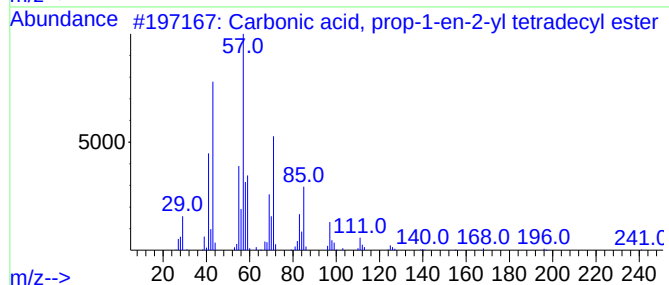
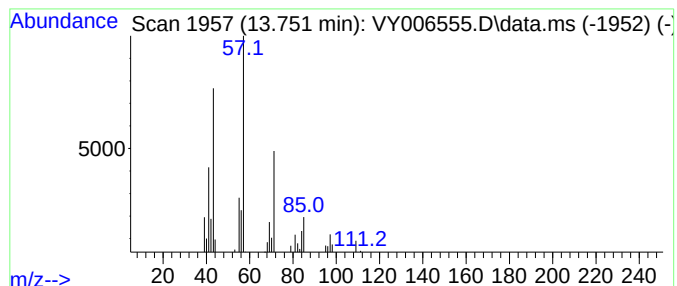
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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

Peak Number 2 Carbonic acid, prop-1-en-2-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	20.52 ug/l	9445	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	64
2			Tetradecane, 1-fluoro-	216	C14H29F	000593-33-9	56
3			Dodecane, 1-fluoro-	188	C12H25F	000334-68-9	56
4			Octane, 2-methyl-	128	C9H20	003221-61-2	50
5			Carbonic acid, decyl prop-1-en-2-...	242	C14H26O3	1000382-90-5	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110121\
Data File : VY006555.D
Acq On : 01 Nov 2021 16:30
Operator : SY/MD
Sample : M4424-04
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
T2-EP04-S

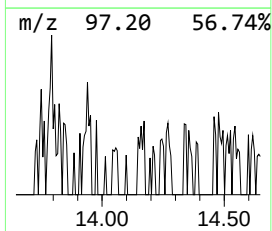
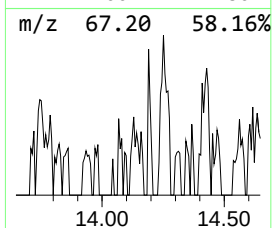
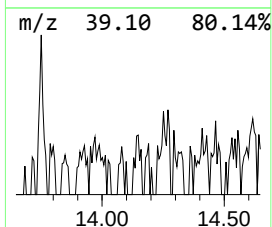
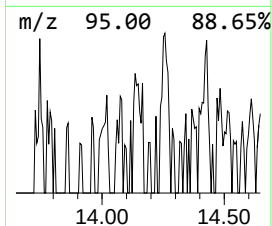
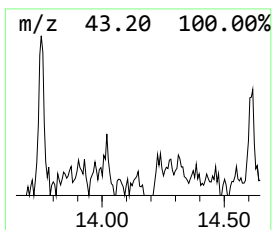
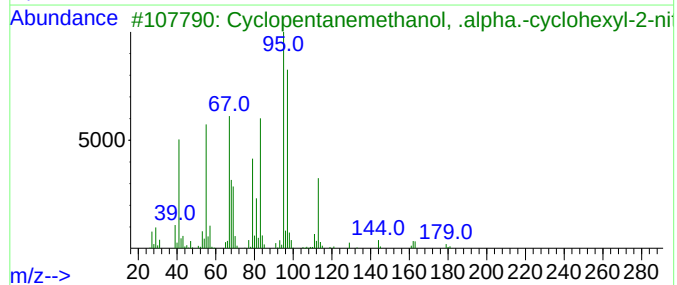
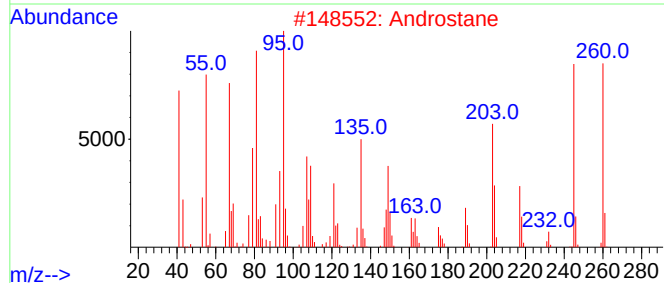
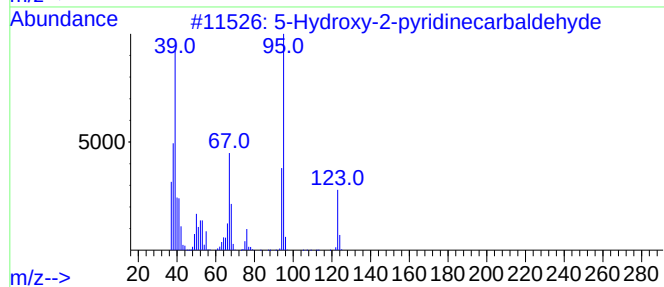
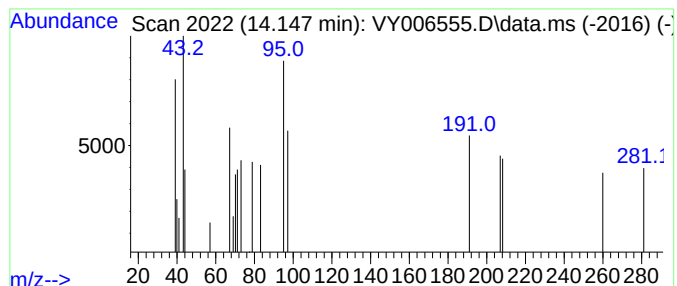
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown14.148 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.148	5.28 ug/l	2429	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Hydroxy-2-pyridinecarbaldehyde	123	C6H5NO2	031191-08-9	37
2			Androstane	260	C19H32	024887-75-0	22
3			Cyclopentanemethanol, .alpha.-cy...	227	C12H21NO3	103077-58-3	10
4			Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	9
5			Thiocyanic acid, 2-propynyl ester	97	C4H3NS	024309-48-6	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110121\
Data File : VY006555.D
Acq On : 01 Nov 2021 16:30
Operator : SY/MD
Sample : M4424-04
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
T2-EP04-S

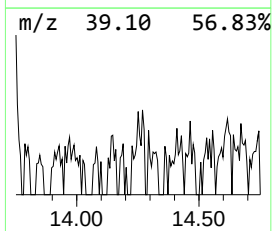
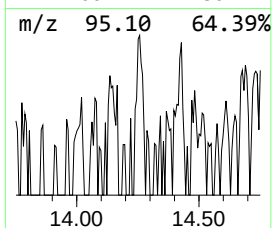
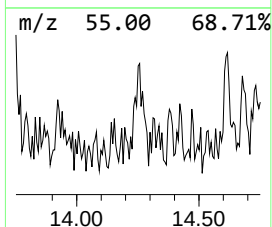
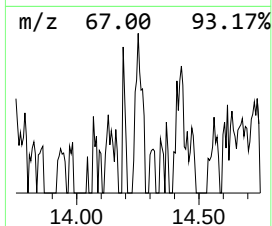
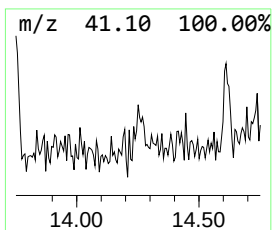
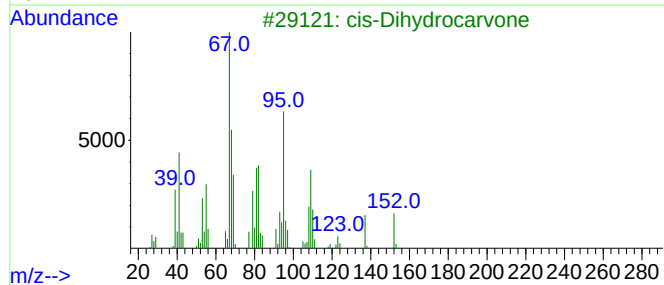
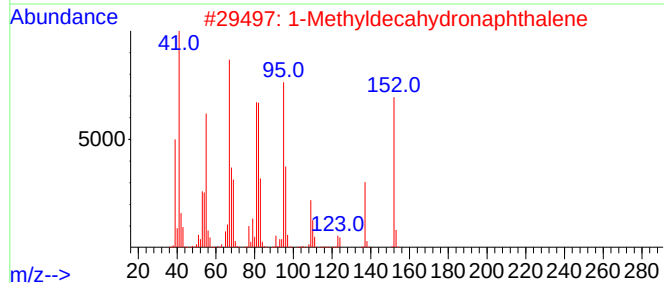
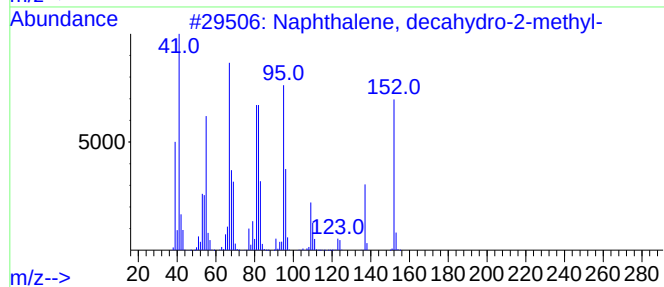
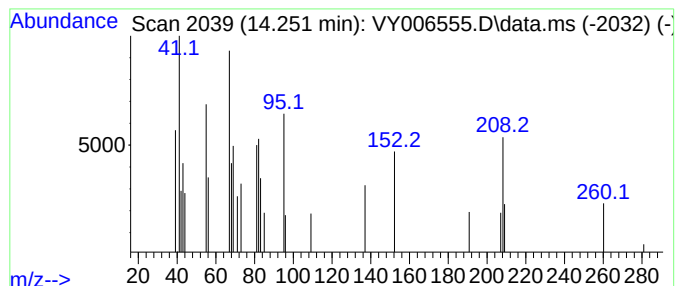
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.251	16.86 ug/l	7760	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	55
2			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	55
3			cis-Dihydrocarvone	152	C10H16O	003792-53-8	43
4			Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	38
5			Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	007764-50-3	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110121\
Data File : VY006555.D
Acq On : 01 Nov 2021 16:30
Operator : SY/MD
Sample : M4424-04
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
T2-EP04-S

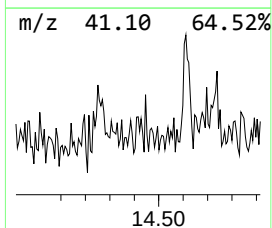
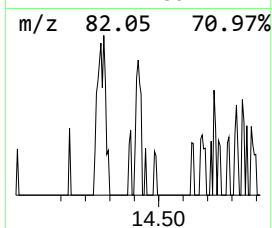
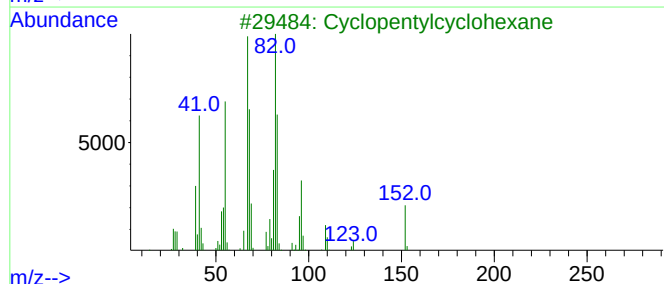
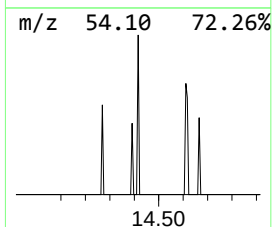
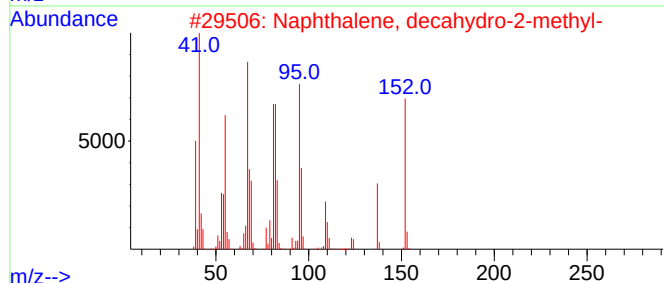
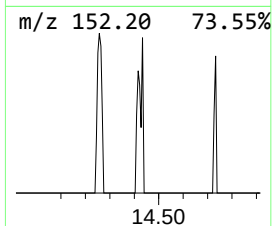
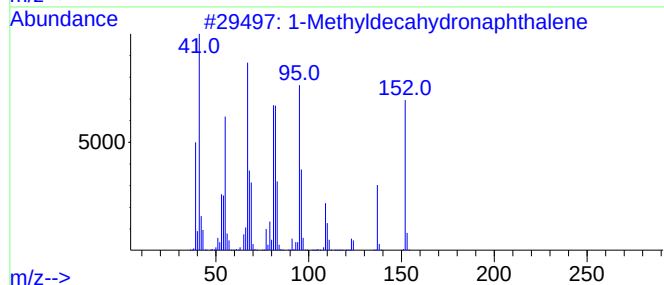
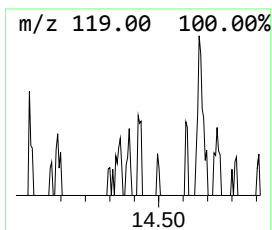
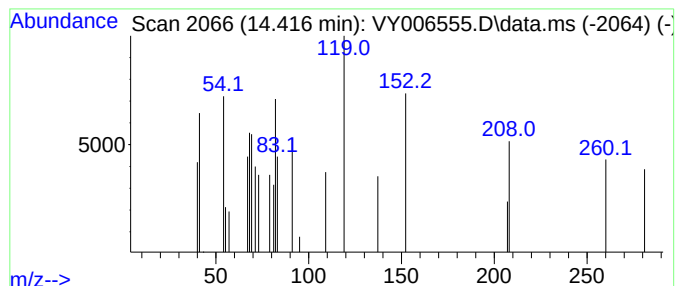
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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

Peak Number 5 unknown14.416 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.416	5.81 ug/l	2675	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	17
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	17
3			Cyclopentylcyclohexane	152	C11H20	001606-08-2	12
4			1,2,3,6-Tetrahydropyridine	83	C5H9N	000694-05-3	11
5			Benzeneacetic acid, 10-undecenyl...	288	C19H28O2	1000281-80-4	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110121\
Data File : VY006555.D
Acq On : 01 Nov 2021 16:30
Operator : SY/MD
Sample : M4424-04
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
T2-EP04-S

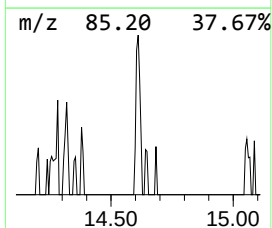
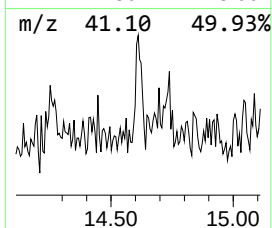
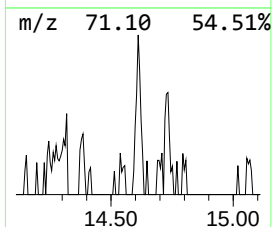
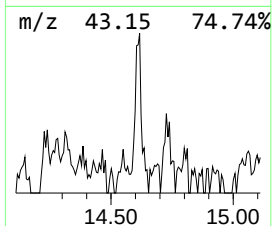
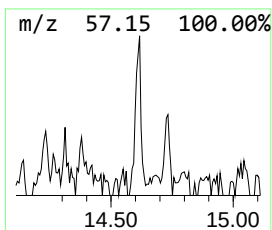
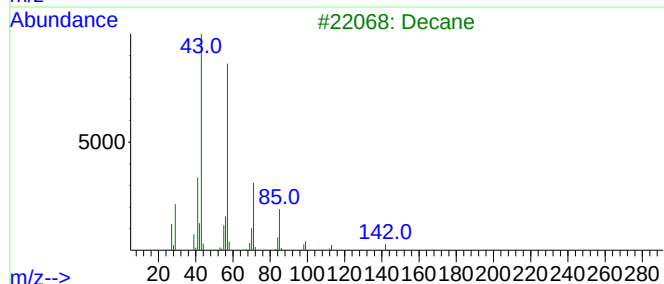
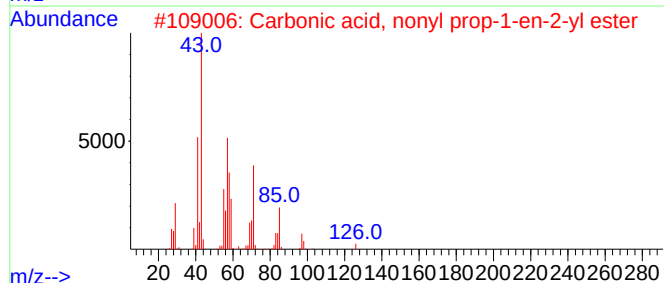
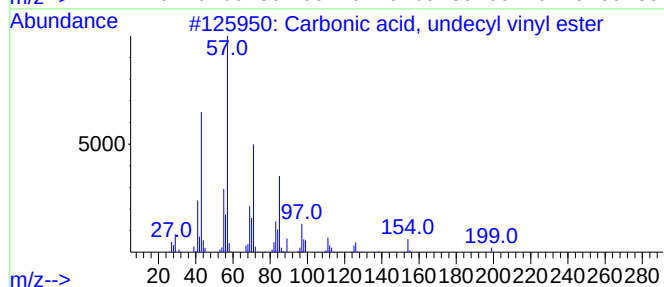
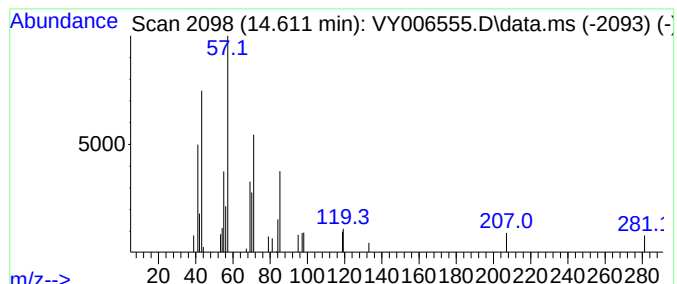
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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

Peak Number 6 Carbonic acid, undecyl vinyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.611	12.56 ug/l	5782	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, undecyl vinyl ester	242	C14H26O3	1000382-54-9	53
2			Carbonic acid, nonyl prop-1-en-2...	228	C13H24O3	1000382-53-9	50
3			Decane	142	C10H22	000124-18-5	50
4			Heneicosane	296	C21H44	000629-94-7	50
5			Dodecane, 1-fluoro-	188	C12H25F	000334-68-9	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110121\
Data File : VY006555.D
Acq On : 01 Nov 2021 16:30
Operator : SY/MD
Sample : M4424-04
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
T2-EP04-S

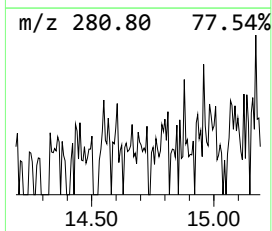
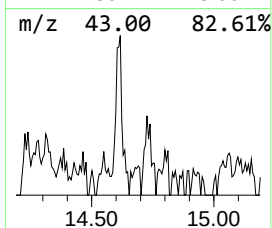
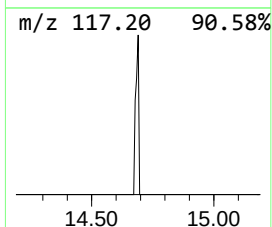
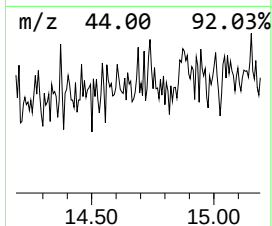
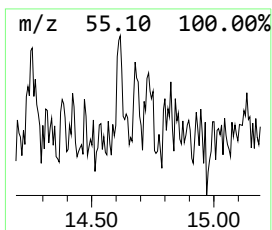
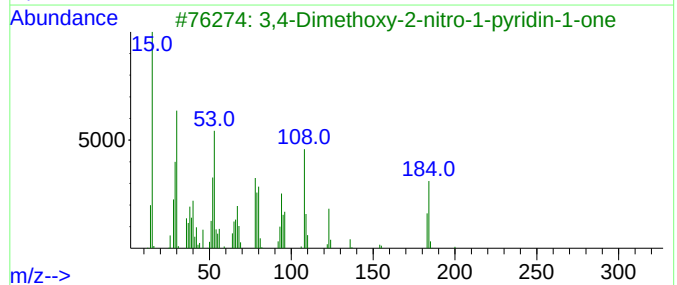
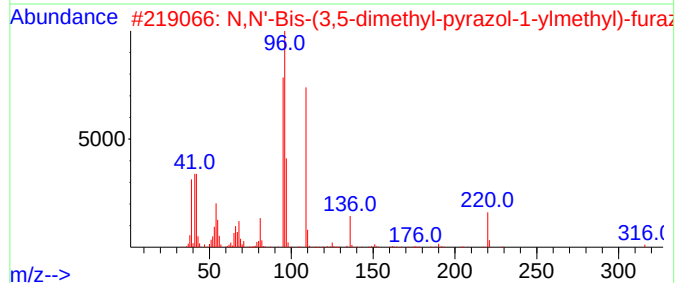
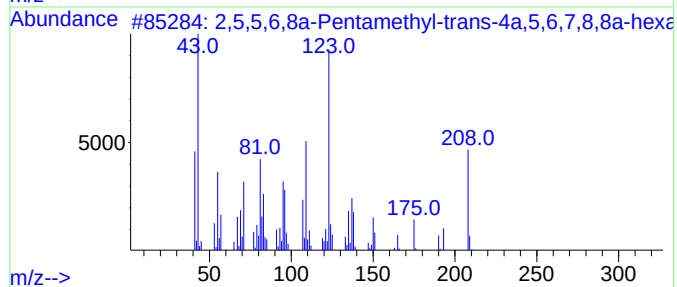
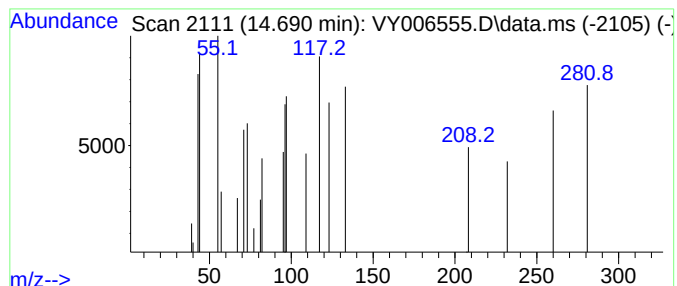
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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

Peak Number 7 unknown14.690 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.690	7.37 ug/l	3390	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5,5,6,8a-Pentamethyl-trans-4a,...	208	C14H24O	1000215-77-8	10		
2	N,N'-Bis-(3,5-dimethyl-pyrazol-1...	316	C14H20N8O	1000294-70-9	9		
3	3,4-Dimethoxy-2-nitro-1-pyridin-...	200	C7H8N2O5	1000444-76-8	9		
4	Z-7-Tetradecenoic acid	226	C14H26O2	1000130-98-4	9		
5	2-Cyclopenten-1-one, 2-pentyl-	152	C10H16O	025564-22-1	9		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110121\
Data File : VY006555.D
Acq On : 01 Nov 2021 16:30
Operator : SY/MD
Sample : M4424-04
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
T2-EP04-S

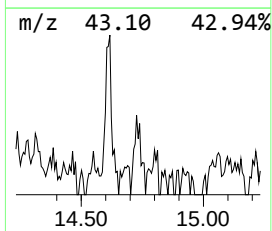
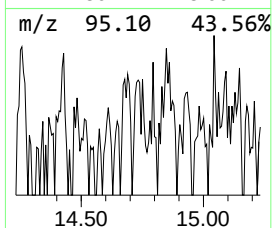
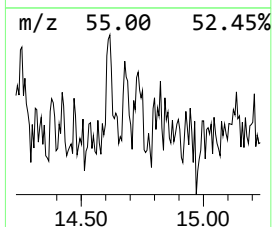
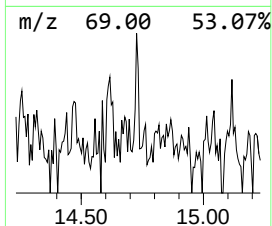
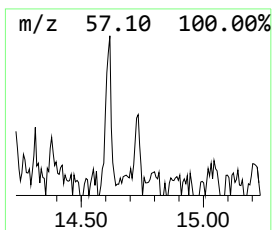
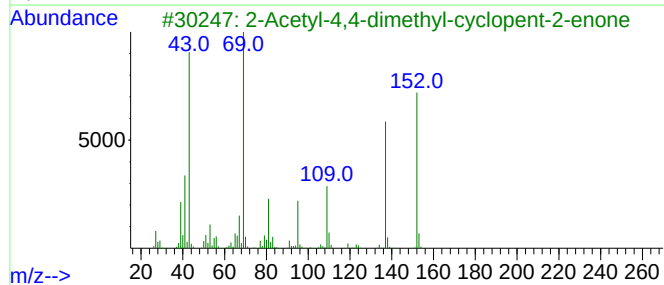
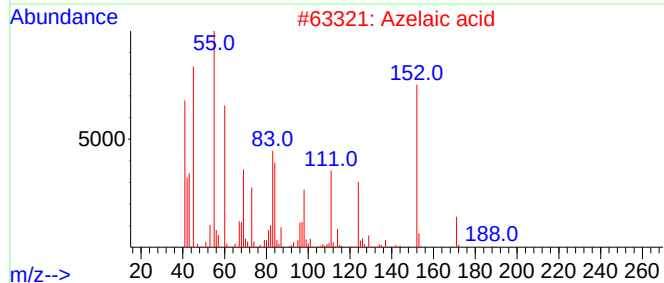
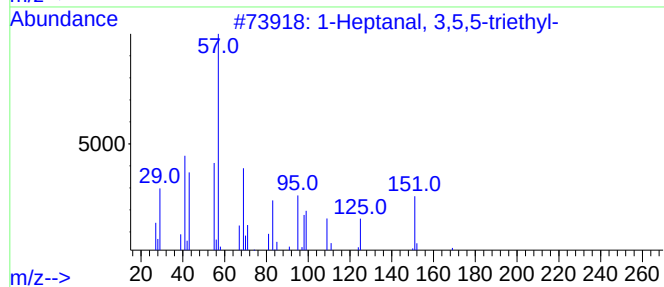
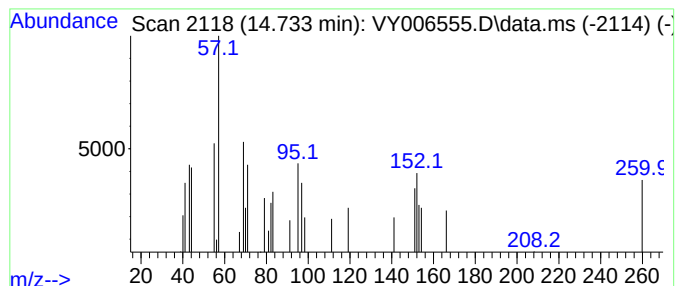
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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

Peak Number 8 unknown14.733 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.733	10.01 ug/l	4605	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heptanal, 3,5,5-triethyl-	198	C13H26O	1000160-77-0	22
2			Azelaic acid	188	C9H16O4	000123-99-9	10
3			2-Acetyl-4,4-dimethyl-cyclopent-...	152	C9H12O2	081979-96-6	9
4			9-Oxa-bicyclo[3.3.1]nonane-2,6-d...	154	C8H10O3	020797-79-9	9
5			Bicyclo[3.3.1]nonane-2,8-dione	152	C9H12O2	160651-01-4	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110121\
Data File : VY006555.D
Acq On : 01 Nov 2021 16:30
Operator : SY/MD
Sample : M4424-04
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
T2-EP04-S

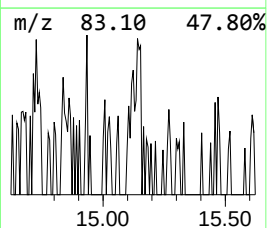
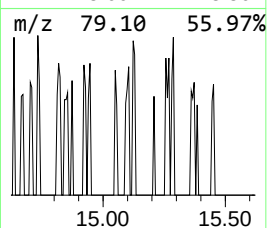
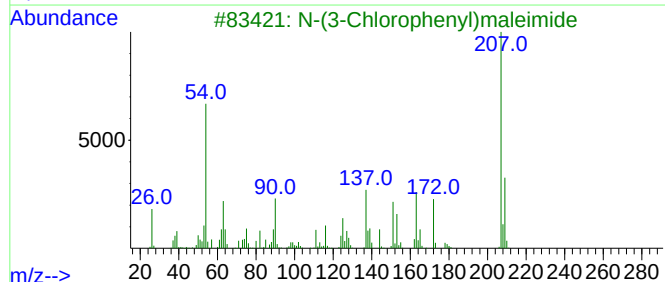
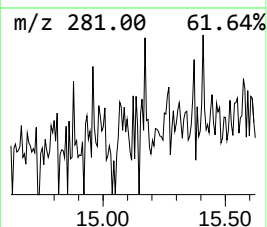
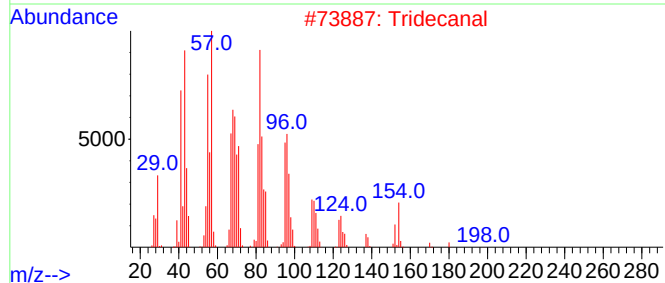
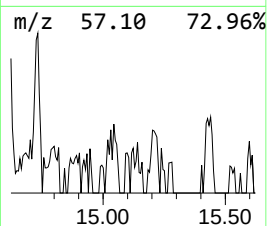
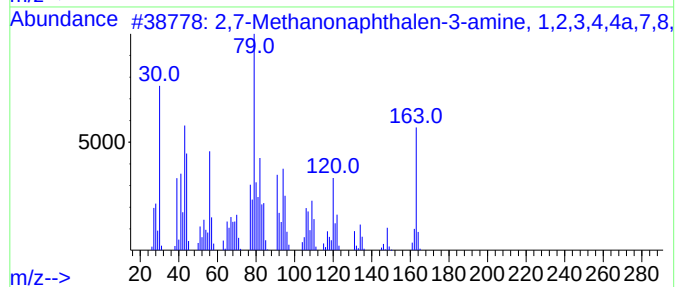
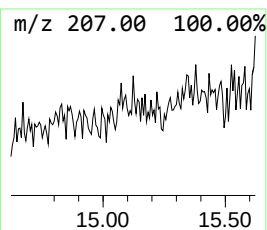
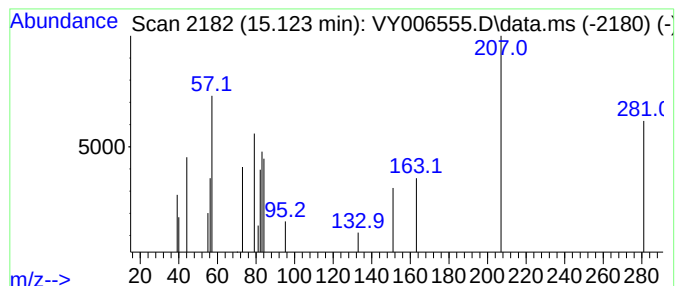
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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

Peak Number 9 unknown15.123 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.123	5.38 ug/l	2474	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,7-Methanonaphthalen-3-amine, 1...	163	C11H17N	077483-30-8	14		
2	Tridecanal	198	C13H26O	010486-19-8	10		
3	N-(3-Chlorophenyl)maleimide	207	C10H6ClNO2	1000341-21-1	9		
4	2-Chloro-5-nitrothiophene-3-carb...	207	C5H2ClNO4S	1000460-11-4	9		
5	3-Methylpyrazolobis(diethylboryl...	236	C12H26B2N2O	1000159-71-9	9		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110121\
Data File : VY006555.D
Acq On : 01 Nov 2021 16:30
Operator : SY/MD
Sample : M4424-04
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
T2-EP04-S

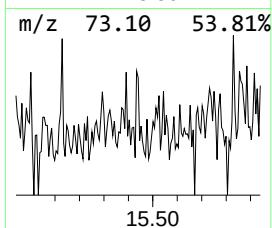
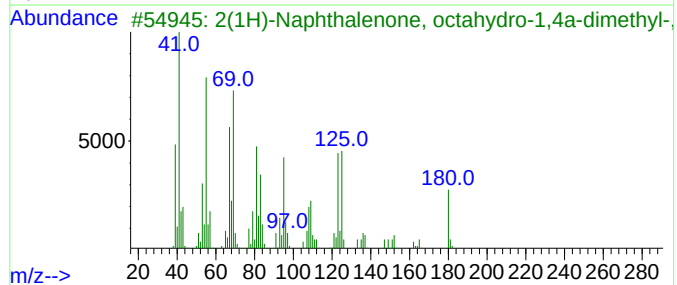
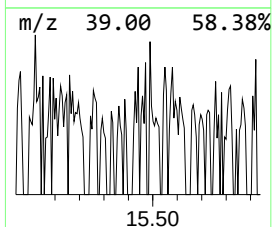
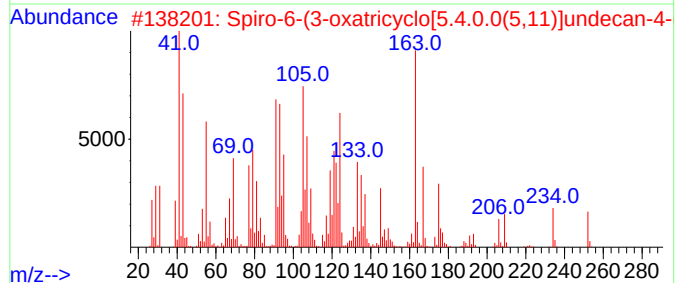
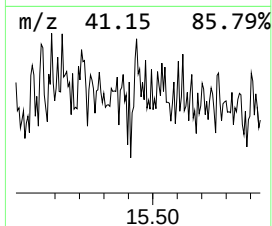
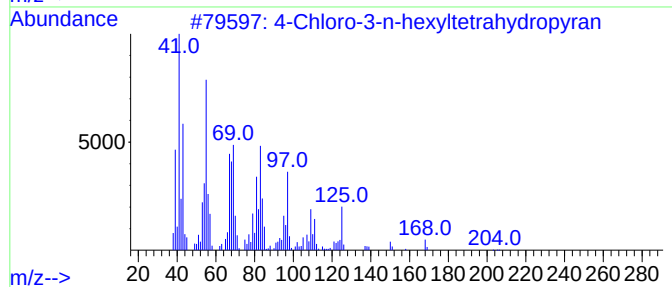
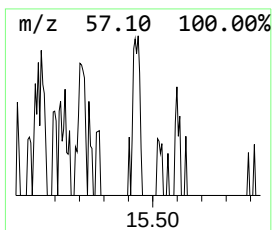
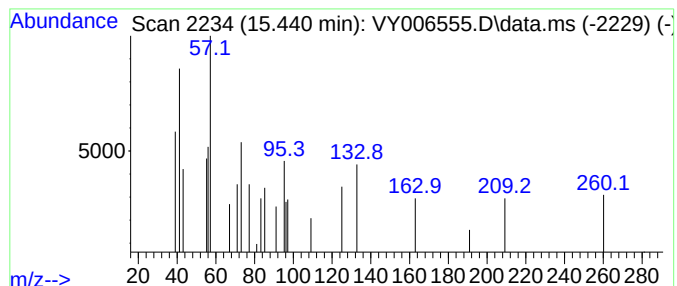
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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

Peak Number 10 unknown15.440 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.440	5.65 ug/l	2600	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Chloro-3-n-hexyltetrahydropyran	204	C11H21ClO	066555-66-6	14
2			Spiro-6-(3-oxatricyclo[5.4.0.0(5...)	252	C15H24O3	1000193-75-5	12
3			2(1H)-Naphthalenone, octahydro-1...	180	C12H20O	022738-31-4	10
4			cis-9-Tetradecenoic acid, isobut...	282	C18H34O2	1000405-16-1	10
5			Dotriacontyl isobutyl ether	523	C36H74O	1010406-33-6	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110121\
Data File : VY006555.D
Acq On : 01 Nov 2021 16:30
Operator : SY/MD
Sample : M4424-04
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
T2-EP04-S

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.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
unknown12.806	12.806	6.1	ug/l	2788	4	13.428	23013	50.0
Carbonic acid, ...	13.751	20.5	ug/l	9445	4	13.428	23013	50.0
unknown14.148	14.148	5.3	ug/l	2429	4	13.428	23013	50.0
Naphthalene, de...	14.251	16.9	ug/l	7760	4	13.428	23013	50.0
unknown14.416	14.416	5.8	ug/l	2675	4	13.428	23013	50.0
Carbonic acid, ...	14.611	12.6	ug/l	5782	4	13.428	23013	50.0
unknown14.690	14.690	7.4	ug/l	3390	4	13.428	23013	50.0
unknown14.733	14.733	10.0	ug/l	4605	4	13.428	23013	50.0
unknown15.123	15.123	5.4	ug/l	2474	4	13.428	23013	50.0
unknown15.440	15.440	5.7	ug/l	2600	4	13.428	23013	50.0