

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021221\
 Data File : VY004026.D
 Acq On : 12 Feb 2021 16:24
 Operator : SY/MD
 Sample : M1398-05
 Misc : 5.52g/5mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VCP-SS-5-SOIL

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\82Y012821S.M

Title : SW846 8260

Signal : TIC: VY004026.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	959	968	974	rBV	59644	140111	7.97%	0.557%
2	7.789	974	979	990	rVB	97533	219067	12.47%	0.870%
3	8.143	1027	1037	1047	rBV	64586	138650	7.89%	0.551%
4	8.691	1119	1127	1135	rBV	163964	316118	17.99%	1.256%
5	10.179	1363	1371	1383	rVB	273217	479186	27.27%	1.903%
6	10.350	1394	1399	1407	rVB6	8372	22933	1.31%	0.091%
7	10.520	1422	1427	1433	rVB2	18095	32407	1.84%	0.129%
8	10.618	1433	1443	1448	rBV	20038	41099	2.34%	0.163%
9	10.801	1463	1473	1478	rBV	14477	26109	1.49%	0.104%
10	10.898	1484	1489	1496	rVB	11139	22321	1.27%	0.089%
11	11.032	1508	1511	1515	rVV	17563	26070	1.48%	0.104%
12	11.087	1515	1520	1526	rVB2	53940	93323	5.31%	0.371%
13	11.197	1533	1538	1542	rBV5	18185	33717	1.92%	0.134%
14	11.246	1542	1546	1548	rVV2	12492	19751	1.12%	0.078%
15	11.288	1549	1553	1562	rVB	37533	86414	4.92%	0.343%
16	11.374	1562	1567	1571	rBV	20336	33883	1.93%	0.135%
17	11.490	1580	1586	1596	rBV	220863	373476	21.26%	1.484%
18	11.624	1603	1608	1611	rBV	26991	36774	2.09%	0.146%
19	11.673	1611	1616	1620	rBV4	24469	42849	2.44%	0.170%
20	11.733	1620	1626	1630	rBV	47212	89657	5.10%	0.356%
21	11.837	1638	1643	1647	rBV4	17547	35084	2.00%	0.139%
22	11.929	1654	1658	1662	rVB2	20189	30950	1.76%	0.123%
23	12.002	1662	1670	1676	rBV4	110914	262536	14.94%	1.043%
24	12.118	1685	1689	1694	rVB	104708	146314	8.33%	0.581%
25	12.203	1698	1703	1705	rBV4	72970	130561	7.43%	0.519%
26	12.233	1705	1708	1713	rVB4	87929	142567	8.11%	0.566%
27	12.368	1719	1730	1735	rBV8	40294	125632	7.15%	0.499%
28	12.410	1735	1737	1743	rVB2	51601	74037	4.21%	0.294%
29	12.477	1743	1748	1753	rBV	206975	335384	19.09%	1.332%
30	12.532	1753	1757	1758	rBV2	14660	20143	1.15%	0.080%
31	12.569	1759	1763	1767	rBV3	29027	42343	2.41%	0.168%
32	12.642	1770	1775	1781	rVB3	130673	251136	14.29%	0.998%
33	12.721	1781	1788	1793	rBV6	71289	185307	10.55%	0.736%
34	12.806	1793	1802	1807	rBV4	185912	447684	25.48%	1.778%
35	12.855	1807	1810	1815	rVB4	75729	122155	6.95%	0.485%
36	12.910	1815	1819	1821	rBV3	21491	32332	1.84%	0.128%

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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\82Y012821S.M
 Title : SW846 8260

37	12.947	1821	1825	1829	rBV3	90561	132071	7.52%	0.525%
38	13.002	1829	1834	1836	rBV4	76959	124853	7.11%	0.496%
39	13.038	1836	1840	1846	rVB	358263	536782	30.55%	2.132%
40	13.099	1846	1850	1853	rBV3	49570	74617	4.25%	0.296%
41	13.166	1857	1861	1865	rBV2	96138	150419	8.56%	0.598%
42	13.221	1866	1870	1872	rBV2	76960	107790	6.13%	0.428%
43	13.312	1877	1885	1889	rBV4	197740	453230	25.79%	1.800%
44	13.355	1889	1892	1896	rVB3	126253	175062	9.96%	0.695%
45	13.422	1896	1903	1906	rBV2	191161	314518	17.90%	1.249%
46	13.495	1913	1915	1918	rBV2	32360	37136	2.11%	0.148%
47	13.562	1921	1926	1929	rBV4	89636	161079	9.17%	0.640%
48	13.660	1939	1942	1945	rBV2	62726	83327	4.74%	0.331%
49	13.745	1950	1956	1961	rBV2	442675	831242	47.31%	3.302%
50	13.788	1961	1963	1968	rVV4	119228	174846	9.95%	0.695%
51	13.855	1971	1974	1979	rVV6	92773	205748	11.71%	0.817%
52	13.910	1979	1983	1988	rVV4	218703	358622	20.41%	1.425%
53	13.965	1989	1992	1996	rVB2	303278	408273	23.24%	1.622%
54	14.014	1996	2000	2005	rVB2	273228	422349	24.04%	1.678%
55	14.075	2005	2010	2015	rBV2	435497	668372	38.04%	2.655%
56	14.142	2015	2021	2026	rBV4	204742	384366	21.87%	1.527%
57	14.196	2026	2030	2032	rBV3	147136	225371	12.83%	0.895%
58	14.257	2033	2040	2044	rBV6	380077	834566	47.50%	3.315%
59	14.331	2050	2052	2056	rVB	159721	181945	10.35%	0.723%
60	14.379	2056	2060	2062	rBV3	137737	181700	10.34%	0.722%
61	14.416	2062	2066	2070	rBV3	338352	458687	26.10%	1.822%
62	14.611	2095	2098	2102	rBV2	293478	418599	23.82%	1.663%
63	14.678	2103	2109	2113	rVV4	834491	1668662	94.97%	6.628%
64	14.727	2113	2117	2124	rVB	1023361	1757119	100.00%	6.980%
65	14.940	2147	2152	2155	rBV2	407239	591923	33.69%	2.351%
66	14.977	2155	2158	2161	rVV	137121	152466	8.68%	0.606%
67	15.050	2165	2170	2177	rBV2	397958	799935	45.53%	3.178%
68	15.208	2191	2196	2203	rBV2	635978	1016900	57.87%	4.039%
69	15.288	2205	2209	2213	rBV	353920	528543	30.08%	2.100%
70	15.343	2214	2218	2219	rBV4	147173	213021	12.12%	0.846%
71	15.434	2230	2233	2241	rVB6	162660	360415	20.51%	1.432%
72	15.525	2241	2248	2255	rBV3	342163	899090	51.17%	3.571%
73	15.605	2256	2261	2265	rVB3	287980	522651	29.74%	2.076%
74	15.727	2277	2281	2286	rVB2	409329	703112	40.02%	2.793%
75	15.885	2302	2307	2312	rVB4	187381	379137	21.58%	1.506%
76	16.031	2325	2331	2336	rBV2	432906	820380	46.69%	3.259%

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ClientSampleId :
VCP-SS-5-SOIL

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

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77	16.153	2348	2351	2355	rBV4	89595	136641	7.78%	0.543%
78	16.227	2357	2363	2369	rVV	506026	1044367	59.44%	4.149%
79	16.288	2370	2373	2378	rVB2	146948	237436	13.51%	0.943%
80	16.483	2399	2405	2412	rBV6	168887	491837	27.99%	1.954%
81	16.757	2446	2450	2455	rVB3	46745	87136	4.96%	0.346%

Sum of corrected areas: 25174421

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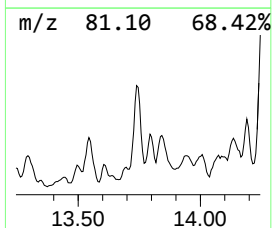
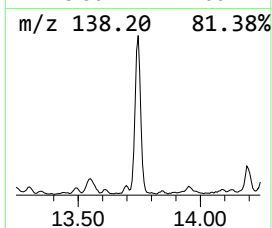
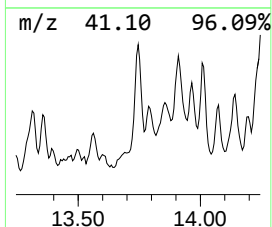
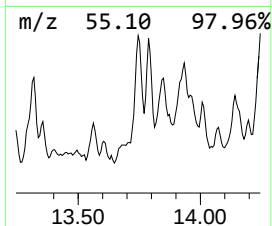
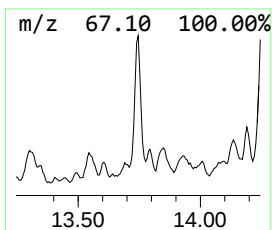
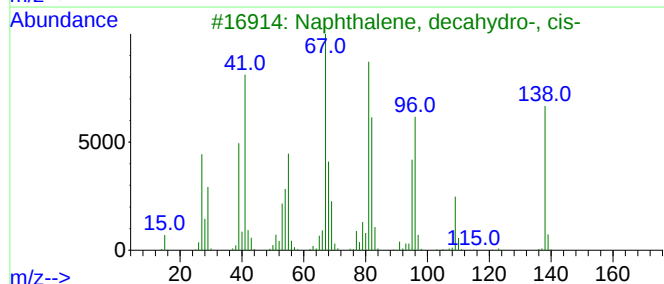
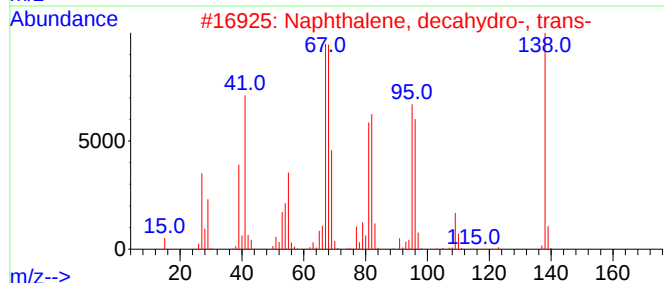
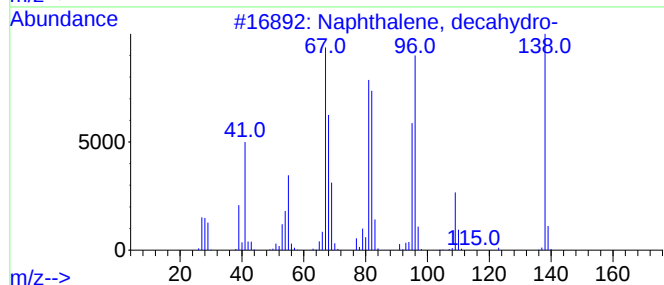
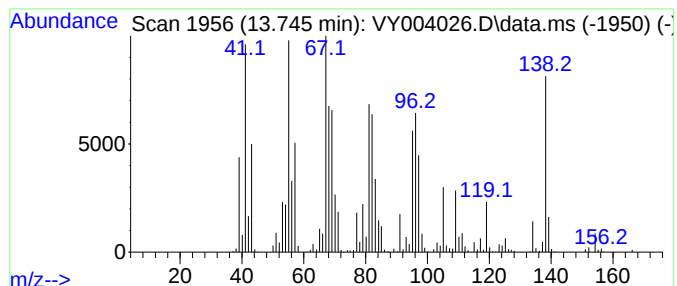
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012821S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Naphthalene, decahydro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.745	132.15 ug/l	831242	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	96
2			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	95
3			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	81
4			Spiro[4.5]decane	138	C10H18	000176-63-6	81
5			Cyclohexane, 1-methyl-3-(1-methy...	138	C10H18	024399-15-3	76



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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VCP-SS-5-SOIL

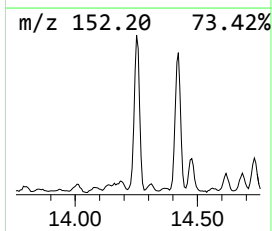
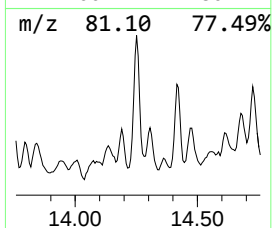
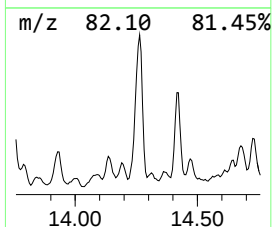
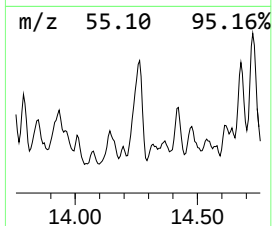
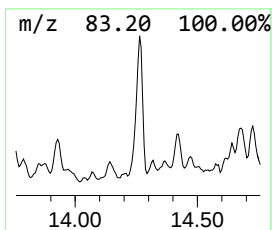
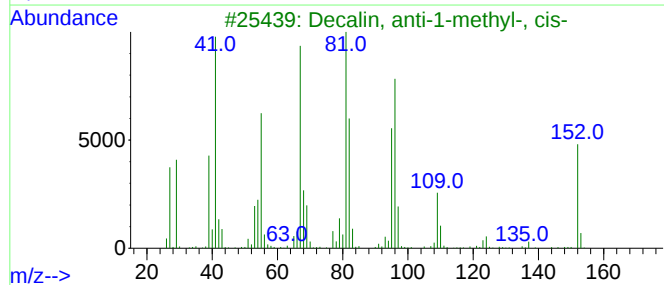
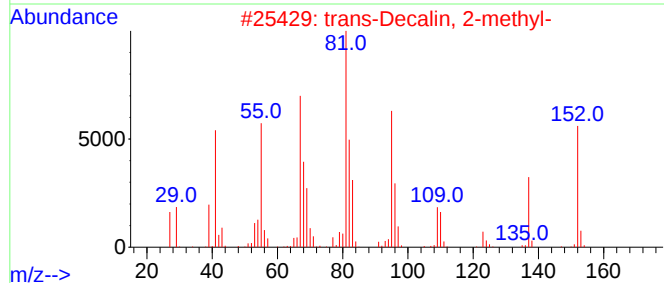
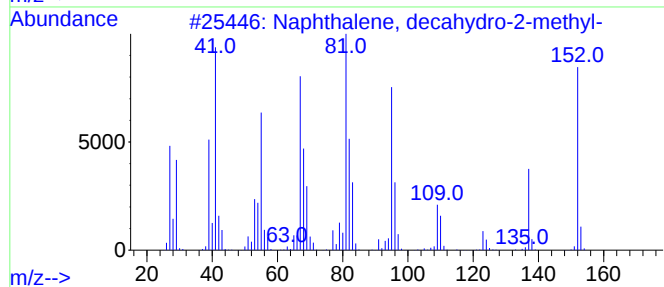
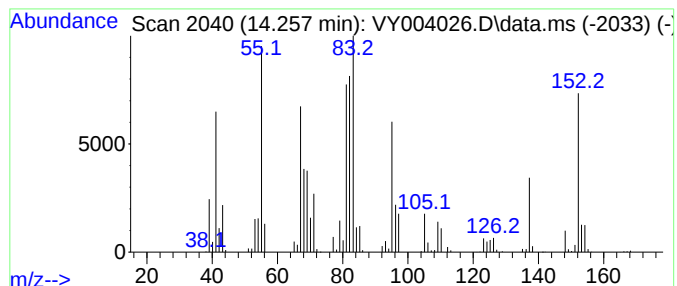
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012821S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.257	132.67 ug/l	834566	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	97
2			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	70
3			Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	60
4			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	50
5			Bicyclo[3.3.2]decan-9-one	152	C10H16O	028054-91-3	46



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Instrument :
MSVOA_Y
ClientSampleId :
VCP-SS-5-SOIL

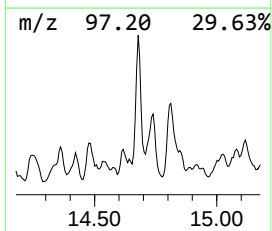
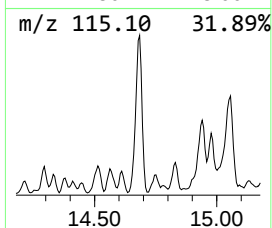
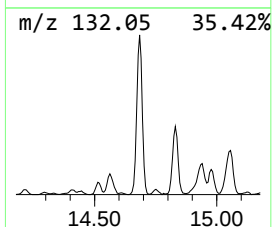
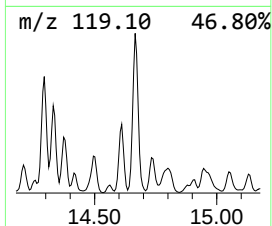
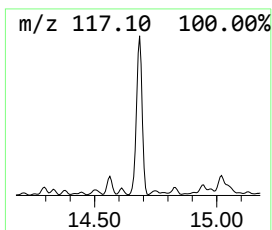
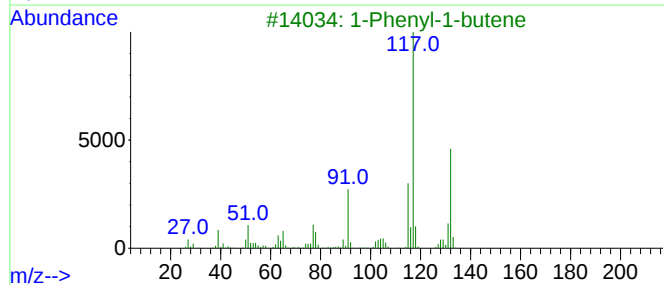
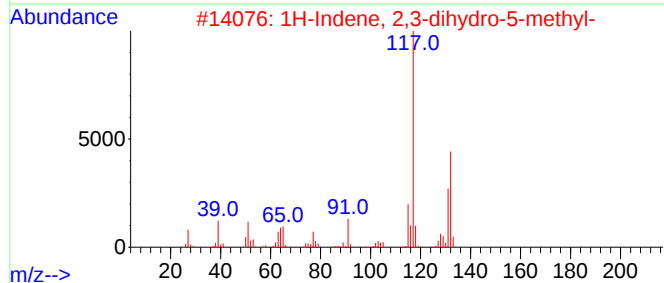
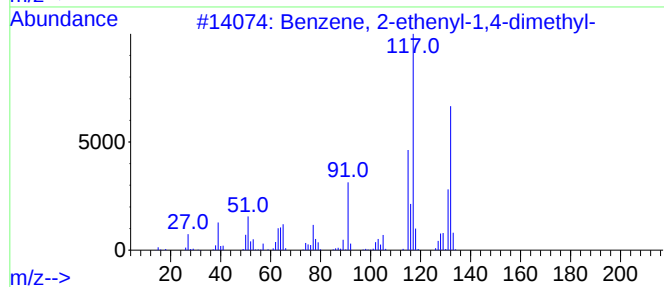
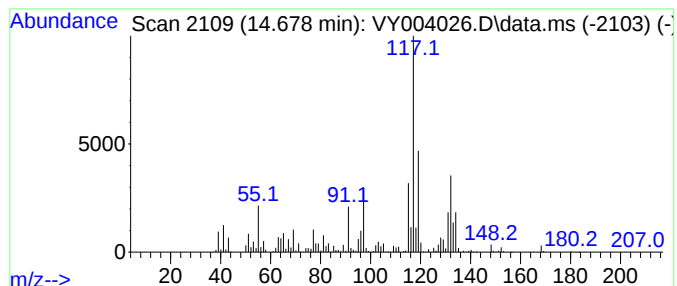
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012821S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.678	265.27 ug/l	1668660	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	90
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	90
3			1-Phenyl-1-butene	132	C10H12	000824-90-8	64
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	64
5			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	64



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ClientSampleId :
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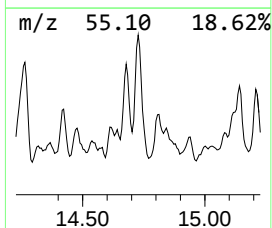
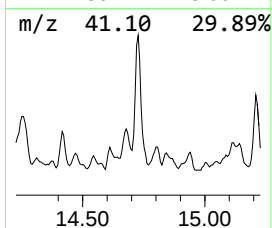
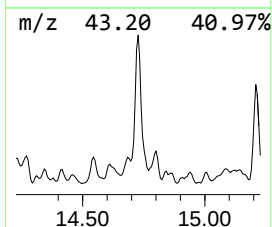
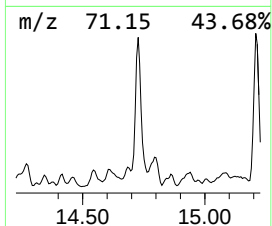
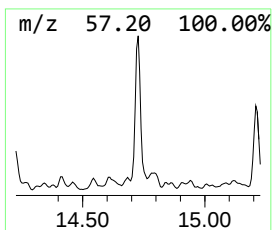
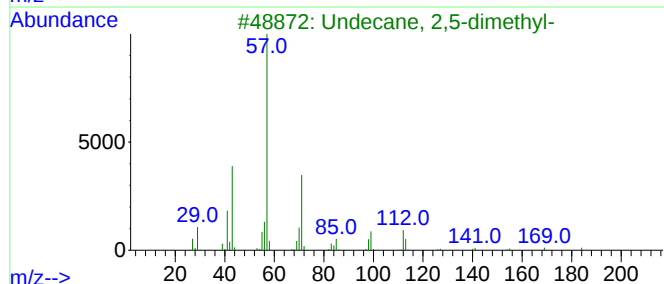
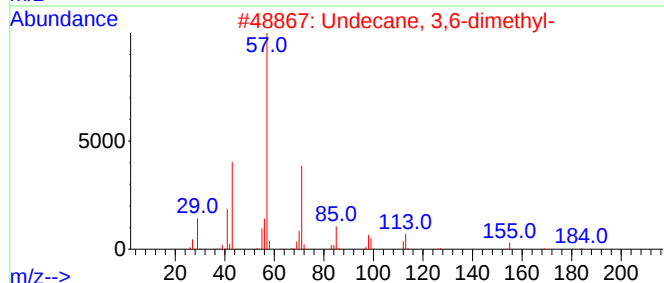
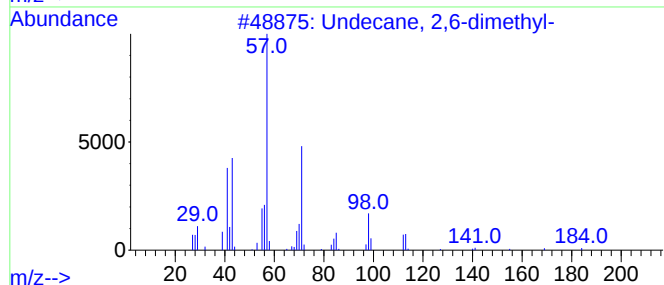
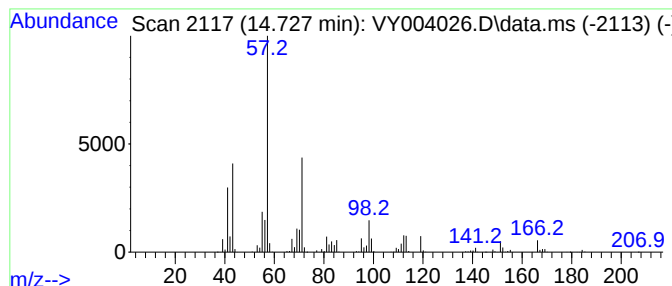
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Undecane, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.727	279.33 ug/l	1757120	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	95
2			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	76
3			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	70
4			Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	53
5			Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021221\
Data File : VY004026.D
Acq On : 12 Feb 2021 16:24
Operator : SY/MD
Sample : M1398-05
Misc : 5.52g/5mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VCP-SS-5-SOIL

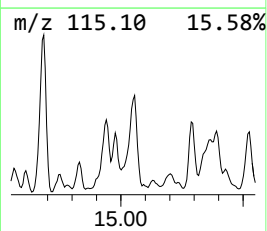
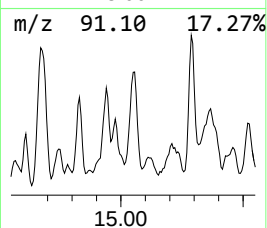
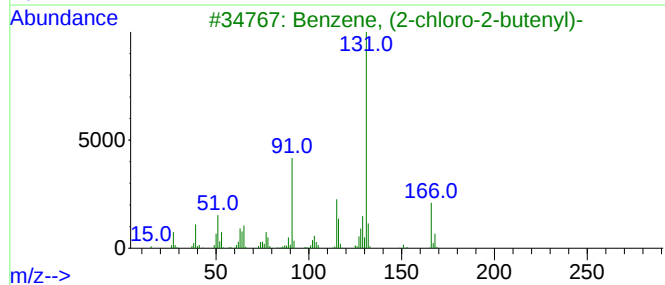
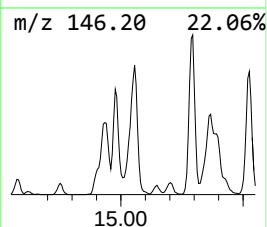
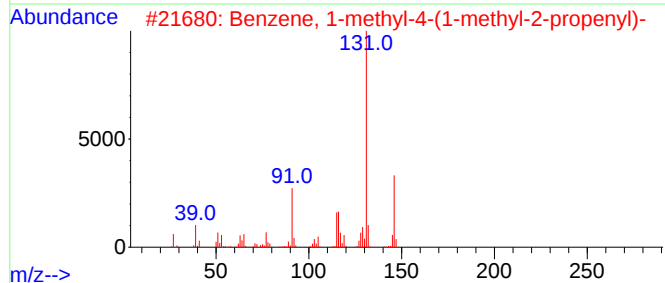
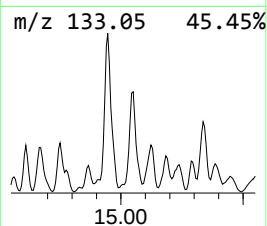
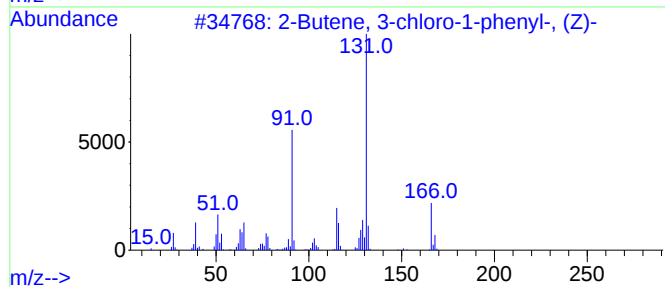
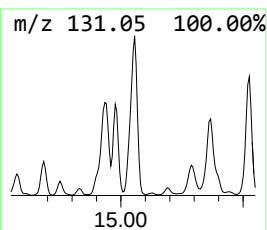
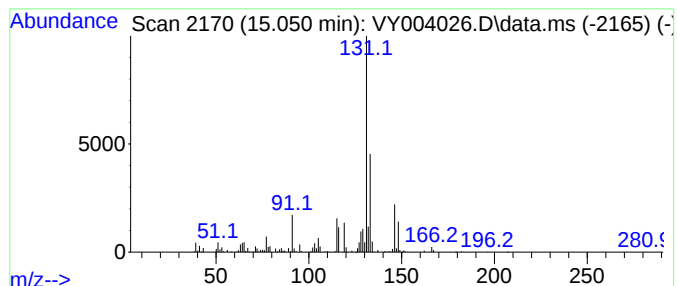
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 2-Butene, 3-chloro-1-phenyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.050	127.17 ug/l	799935	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butene, 3-chloro-1-phenyl-, (Z)-	166	C10H11Cl	016608-68-7	90		
2	Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	70		
3	Benzene, (2-chloro-2-butenyl)-	166	C10H11Cl	054411-12-0	70		
4	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	64		
5	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	64		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021221\
Data File : VY004026.D
Acq On : 12 Feb 2021 16:24
Operator : SY/MD
Sample : M1398-05
Misc : 5.52g/5mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VCP-SS-5-SOIL

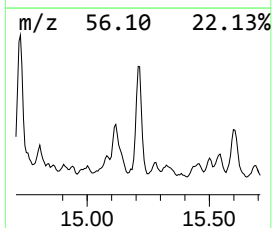
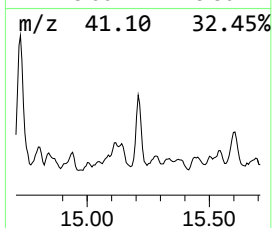
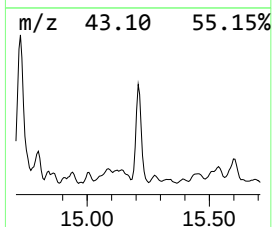
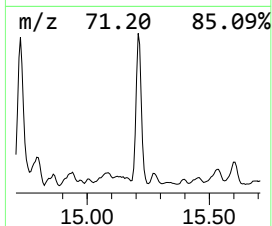
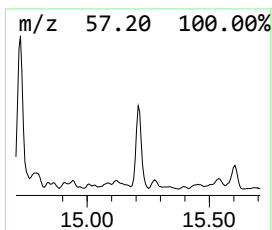
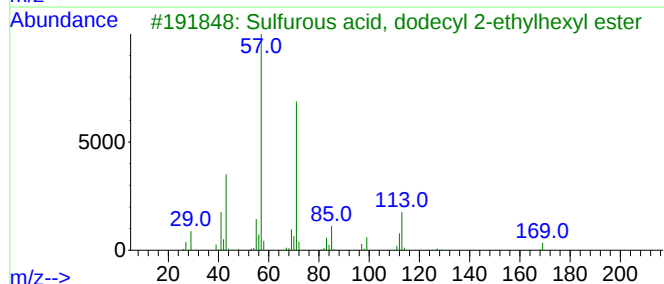
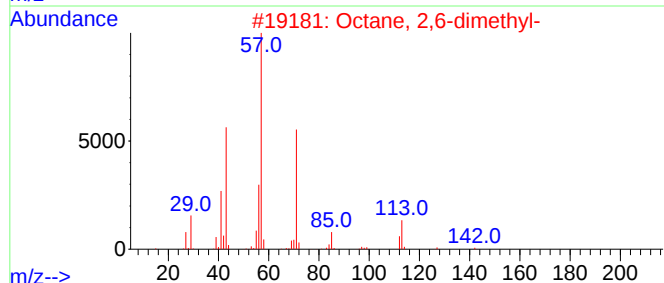
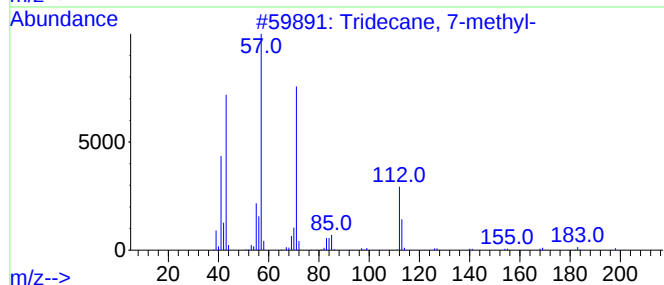
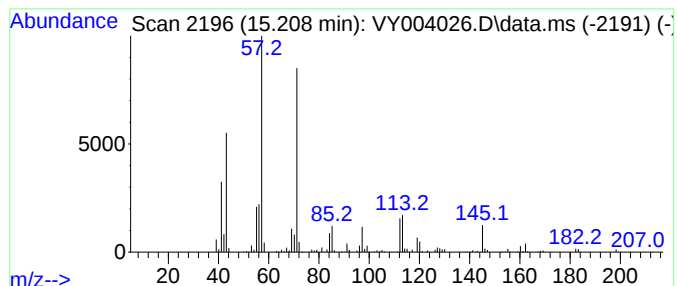
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Tridecane, 7-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.209	161.66 ug/l	1016900	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 7-methyl-	198	C14H30	026730-14-3	81
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
3			Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	64
4			Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	64
5			Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021221\
Data File : VY004026.D
Acq On : 12 Feb 2021 16:24
Operator : SY/MD
Sample : M1398-05
Misc : 5.52g/5mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

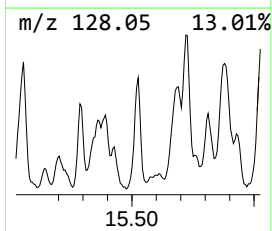
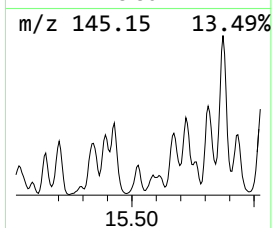
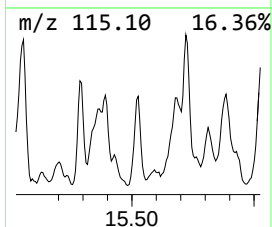
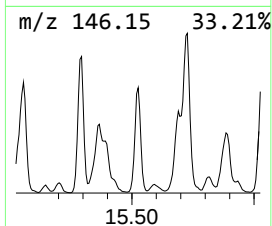
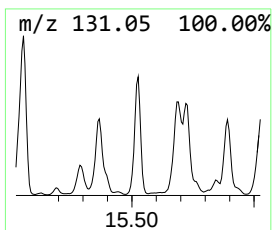
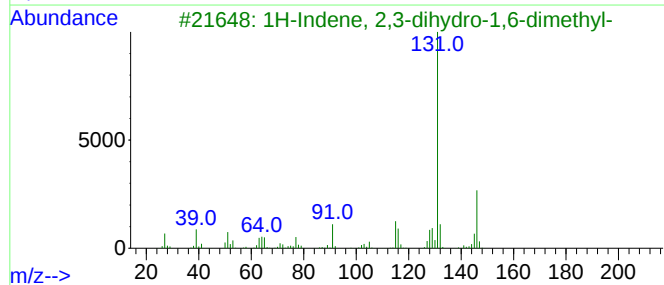
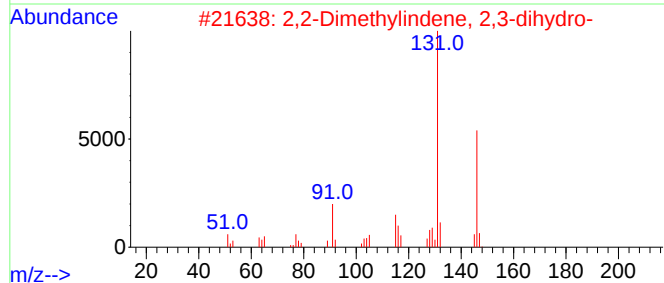
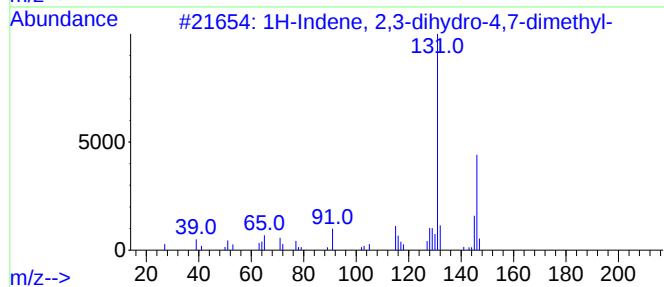
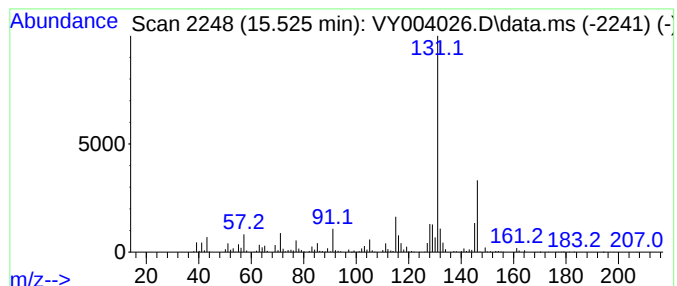
Instrument :
MSVOA_Y
ClientSampleId :
VCP-SS-5-SOIL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012821S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.525	142.93 ug/l	899090	1,4-Dichlorobenzene-d4	13.422	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	95
2	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	90
3	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	90
4	1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	90
5	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021221\
Data File : VY004026.D
Acq On : 12 Feb 2021 16:24
Operator : SY/MD
Sample : M1398-05
Misc : 5.52g/5mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VCP-SS-5-SOIL

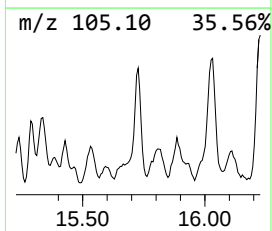
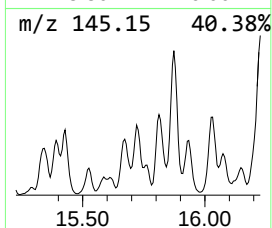
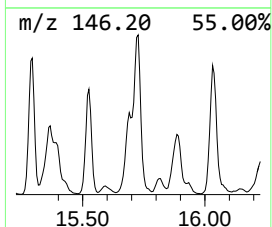
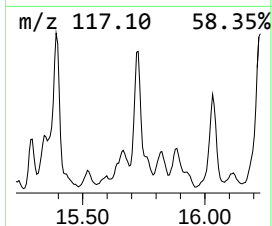
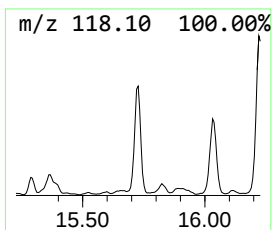
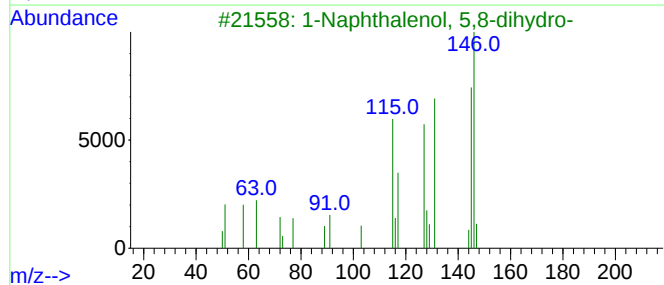
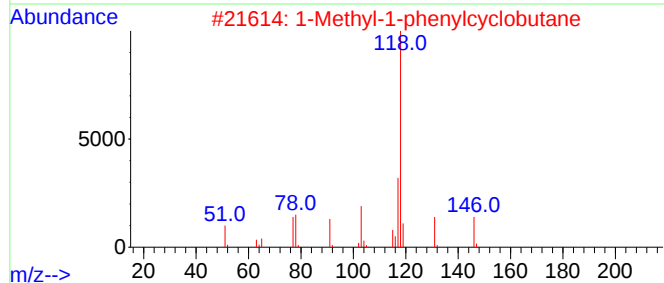
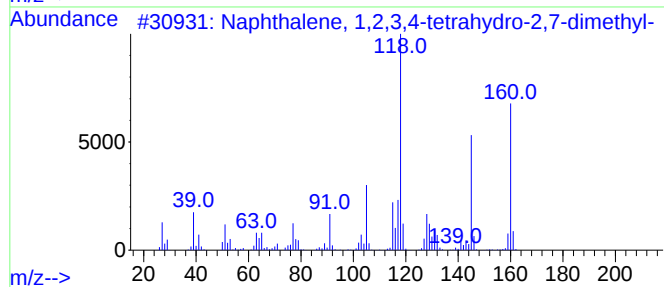
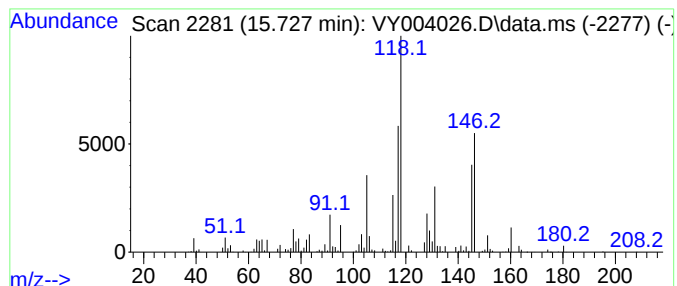
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.727	111.78 ug/l	703112	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	62
2			1-Methyl-1-phenylcyclobutane	146	C11H14	007306-05-0	43
3			1-Naphthalenol, 5,8-dihydro-	146	C10H10O	027673-48-9	43
4			Benzene, (1-ethyl-1-propenyl)-	146	C11H14	004701-36-4	38
5			Acetonitrile, 2-[4-(cyanomethyl)]...	145	C8H7N3	1000197-65-1	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021221\
Data File : VY004026.D
Acq On : 12 Feb 2021 16:24
Operator : SY/MD
Sample : M1398-05
Misc : 5.52g/5mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VCP-SS-5-SOIL

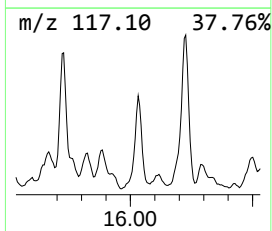
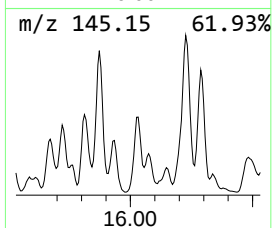
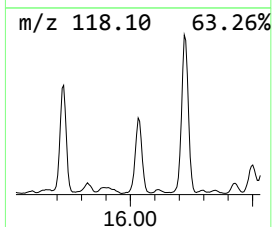
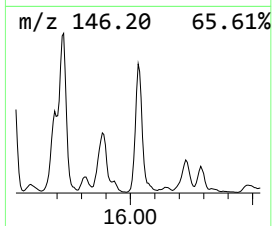
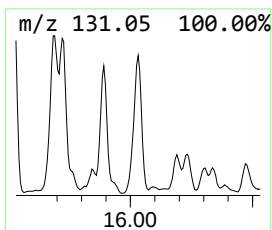
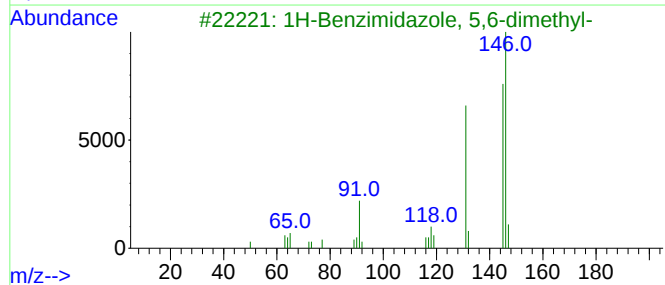
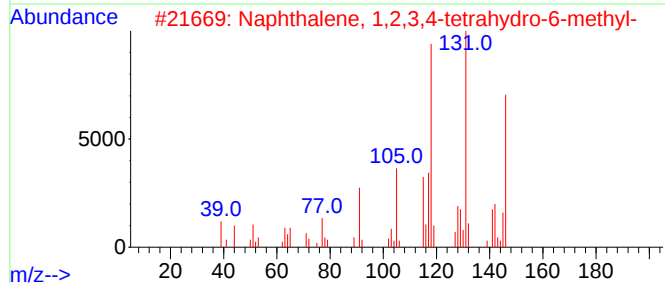
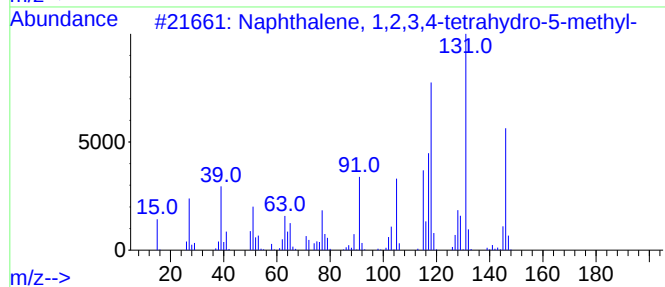
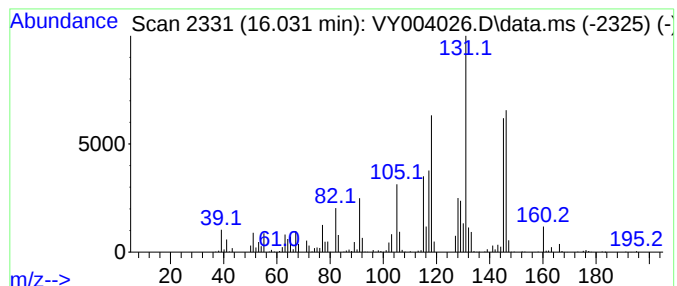
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Naphthalene, 1,2,3,4-tetra... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.032	130.42 ug/l	820380	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	90
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	83
3			1H-Benzimidazole, 5,6-dimethyl-	146	C9H10N2	000582-60-5	60
4			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	60
5			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021221\
Data File : VY004026.D
Acq On : 12 Feb 2021 16:24
Operator : SY/MD
Sample : M1398-05
Misc : 5.52g/5mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VCP-SS-5-SOIL

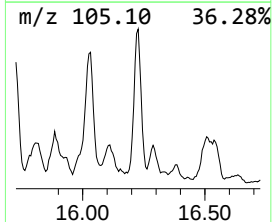
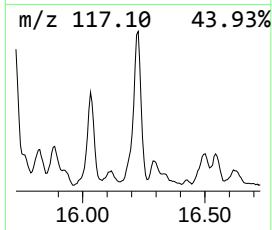
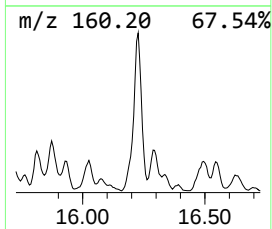
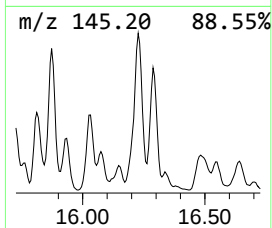
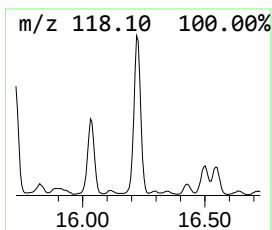
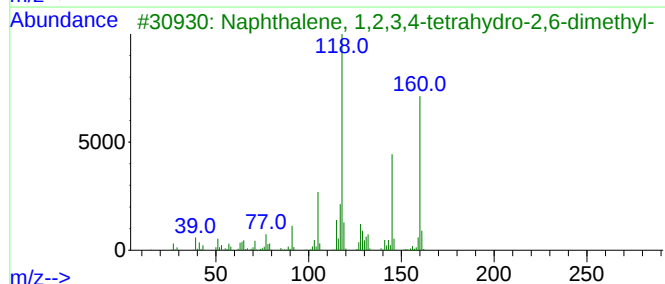
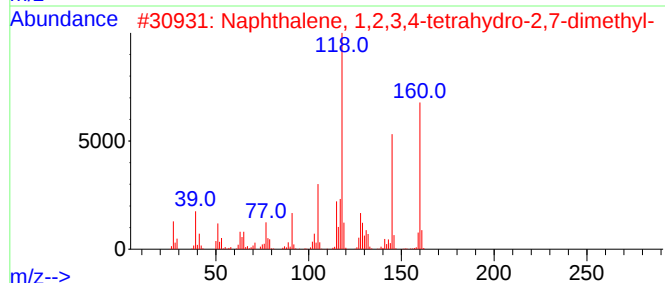
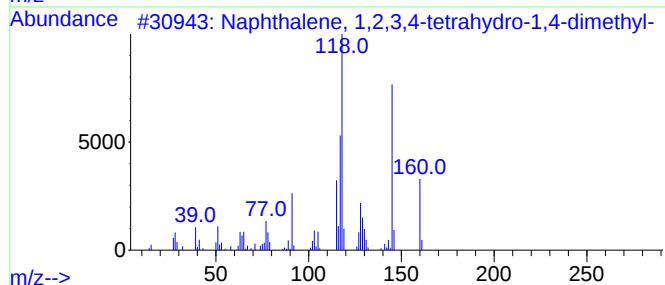
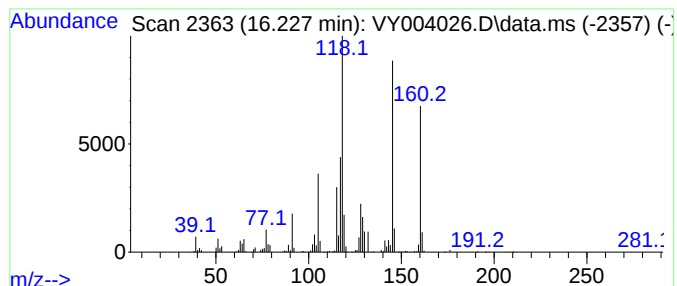
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.227	166.03 ug/l	1044370	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	90
2			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	89
3			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	70
4			Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	64
5			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021564-91-0	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021221\
Data File : VY004026.D
Acq On : 12 Feb 2021 16:24
Operator : SY/MD
Sample : M1398-05
Misc : 5.52g/5mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VCP-SS-5-SOIL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012821S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, de...	13.745	132.2	ug/l	831242	4	13.422	314518	50.0
Naphthalene, de...	14.257	132.7	ug/l	834566	4	13.422	314518	50.0
Benzene, 2-ethe...	14.678	265.3	ug/l	1668660	4	13.422	314518	50.0
Undecane, 2,6-d...	14.727	279.3	ug/l	1757120	4	13.422	314518	50.0
2-Butene, 3-chl...	15.050	127.2	ug/l	799935	4	13.422	314518	50.0
Tridecane, 7-me...	15.209	161.7	ug/l	1016900	4	13.422	314518	50.0
1H-Indene, 2,3-...	15.525	142.9	ug/l	899090	4	13.422	314518	50.0
Naphthalene, 1,...	15.727	111.8	ug/l	703112	4	13.422	314518	50.0
Naphthalene, 1,...	16.032	130.4	ug/l	820380	4	13.422	314518	50.0
Naphthalene, 1,...	16.227	166.0	ug/l	1044370	4	13.422	314518	50.0