

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041122\
 Data File : VY008268.D
 Acq On : 11 Apr 2022 13:18
 Operator : KP/MD
 Sample : N2328-01
 Misc : 4.74g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-1

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

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

Signal : TIC: VY008268.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.942	335	348	368	rBV2	75347	248377	5.21%	0.250%
2	4.704	454	473	492	rBV	195768	738301	15.50%	0.744%
3	5.241	547	561	584	rVB	85229	307609	6.46%	0.310%
4	7.716	951	967	973	rBV3	98016	272036	5.71%	0.274%
5	7.789	973	979	986	rVV	166594	383767	8.06%	0.387%
6	7.874	986	993	1006	rVB2	196069	499555	10.49%	0.503%
7	8.057	1008	1023	1031	rVV	138182	357127	7.50%	0.360%
8	8.143	1031	1037	1050	rVV2	88340	249270	5.23%	0.251%
9	8.277	1050	1059	1065	rVV2	108603	281555	5.91%	0.284%
10	8.350	1065	1071	1077	rVV4	111114	289637	6.08%	0.292%
11	8.691	1118	1127	1138	rBV	294689	624680	13.11%	0.629%
12	8.923	1157	1165	1187	rBV	404102	914174	19.19%	0.921%
13	9.173	1193	1206	1214	rBV5	351013	1146727	24.07%	1.155%
14	9.460	1243	1253	1260	rVB2	121977	300807	6.31%	0.303%
15	9.612	1271	1278	1287	rVB2	168363	330364	6.93%	0.333%
16	9.758	1288	1302	1307	rBV2	294902	703695	14.77%	0.709%
17	9.935	1325	1331	1336	rBV	161542	299184	6.28%	0.301%
18	10.112	1347	1360	1365	rBV3	123158	296851	6.23%	0.299%
19	10.179	1365	1371	1375	rBV	859109	1571622	32.99%	1.584%
20	10.215	1375	1377	1385	rVB	282711	420474	8.83%	0.424%
21	10.350	1394	1399	1410	rVB5	282115	782282	16.42%	0.788%
22	10.520	1422	1427	1434	rVB	470887	833591	17.50%	0.840%
23	10.612	1434	1442	1449	rBV3	492441	1173025	24.62%	1.182%
24	10.715	1454	1459	1464	rVB2	186256	321334	6.75%	0.324%
25	10.801	1464	1473	1479	rBV	279683	552487	11.60%	0.557%
26	10.904	1479	1490	1497	rBV2	360710	1003414	21.06%	1.011%
27	10.971	1497	1501	1504	rVV3	145894	256841	5.39%	0.259%
28	11.039	1508	1512	1516	rVV	418504	683205	14.34%	0.688%
29	11.093	1516	1521	1526	rVV	586176	988517	20.75%	0.996%
30	11.203	1534	1539	1543	rVV4	269923	479761	10.07%	0.483%
31	11.246	1543	1546	1550	rVV	211753	333674	7.00%	0.336%
32	11.301	1550	1555	1563	rVB	333157	644674	13.53%	0.650%
33	11.490	1581	1586	1591	rBV	380783	632720	13.28%	0.638%
34	11.679	1612	1617	1621	rVB3	159840	270089	5.67%	0.272%
35	11.740	1621	1627	1631	rBV	564107	1040203	21.84%	1.048%
36	11.782	1631	1634	1639	rVB2	383713	596380	12.52%	0.601%

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37	11.898	1647	1653	1656	rBV2	147456	260271	5.46%	0.262%
38	12.008	1663	1671	1677	rBV4	665849	1575690	33.08%	1.588%
39	12.057	1677	1679	1682	rVV	178980	242223	5.08%	0.244%
40	12.124	1687	1690	1694	rVB	421832	535322	11.24%	0.539%
41	12.166	1694	1697	1699	rBV2	186279	273444	5.74%	0.276%
42	12.203	1699	1703	1707	rVV2	686372	1245483	26.14%	1.255%
43	12.246	1707	1710	1714	rVV4	476415	890831	18.70%	0.898%
44	12.288	1714	1717	1725	rVV6	178940	431142	9.05%	0.434%
45	12.380	1725	1732	1736	rVV7	241973	621590	13.05%	0.626%
46	12.416	1736	1738	1744	rVB3	390695	571046	11.99%	0.575%
47	12.489	1744	1750	1755	rBV4	573537	1080645	22.68%	1.089%
48	12.563	1755	1762	1768	rBV5	271726	760357	15.96%	0.766%
49	12.648	1772	1776	1783	rVB2	776169	1383510	29.04%	1.394%
50	12.733	1783	1790	1794	rBV5	350797	914080	19.19%	0.921%
51	12.813	1796	1803	1808	rVV4	674800	1712492	35.95%	1.726%
52	12.861	1808	1811	1817	rVB5	373004	599740	12.59%	0.604%
53	12.953	1822	1826	1830	rVB4	373729	499790	10.49%	0.504%
54	13.008	1830	1835	1837	rBV2	281371	519324	10.90%	0.523%
55	13.044	1837	1841	1849	rVB2	1068464	1666914	34.99%	1.680%
56	13.172	1858	1862	1867	rBV3	289975	478654	10.05%	0.482%
57	13.252	1868	1875	1879	rVV5	463549	1143326	24.00%	1.152%
58	13.325	1879	1887	1890	rVV3	636618	1440856	30.25%	1.452%
59	13.361	1890	1893	1897	rVV4	389198	613570	12.88%	0.618%
60	13.428	1901	1904	1913	rVB2	285858	468115	9.83%	0.472%
61	13.569	1923	1927	1928	rBV4	224285	285076	5.98%	0.287%
62	13.599	1929	1932	1941	rVB2	570256	1052956	22.10%	1.061%
63	13.678	1941	1945	1951	rBV2	321624	632814	13.28%	0.638%
64	13.751	1951	1957	1962	rBV3	1555781	2793669	58.64%	2.815%
65	13.800	1962	1965	1969	rVB2	342022	454998	9.55%	0.458%
66	13.861	1970	1975	1980	rBV5	361828	757599	15.90%	0.763%
67	13.922	1980	1985	1990	rVV5	392734	882206	18.52%	0.889%
68	13.971	1990	1993	1997	rVB3	603741	861136	18.08%	0.868%
69	14.020	1997	2001	2006	rVB2	550297	867405	18.21%	0.874%
70	14.081	2006	2011	2016	rBV4	512585	966749	20.29%	0.974%
71	14.148	2016	2022	2027	rBV6	674676	1301410	27.32%	1.311%
72	14.203	2027	2031	2033	rBV3	360028	556919	11.69%	0.561%
73	14.264	2036	2041	2053	rVB8	1664273	4070597	85.45%	4.102%
74	14.385	2056	2061	2064	rBV2	731001	1240404	26.04%	1.250%
75	14.422	2064	2067	2072	rVB3	952102	1333150	27.98%	1.343%
76	14.483	2074	2077	2080	rVV2	295919	346332	7.27%	0.349%

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77	14.587	2090	2094	2097	rBV4	334526	452116	9.49%	0.456%
78	14.623	2097	2100	2104	rVB4	282358	358373	7.52%	0.361%
79	14.690	2105	2111	2114	rVV4	1065047	1934932	40.62%	1.950%
80	14.733	2114	2118	2125	rVB2	2401678	4143477	86.98%	4.175%
81	14.855	2135	2138	2139	rBV2	238413	281390	5.91%	0.284%
82	14.910	2145	2147	2150	rVB2	429533	412881	8.67%	0.416%
83	14.946	2150	2153	2157	rVB2	932712	1216990	25.55%	1.226%
84	14.989	2157	2160	2162	rBV	700577	948111	19.90%	0.955%
85	15.062	2166	2172	2178	rVB2	1570839	3111529	65.31%	3.135%
86	15.148	2184	2186	2191	rVB3	885895	1254034	26.32%	1.264%
87	15.221	2192	2198	2204	rVV2	1874599	3066531	64.37%	3.090%
88	15.294	2204	2210	2215	rVV3	1278554	2679075	56.24%	2.699%
89	15.349	2215	2219	2231	rVV7	1311584	4763921	100.00%	4.800%
90	15.440	2231	2234	2242	rVB6	453193	1087095	22.82%	1.095%
91	15.532	2243	2249	2256	rBV2	1123592	2637318	55.36%	2.657%
92	15.611	2258	2262	2267	rVB5	710667	1250824	26.26%	1.260%
93	15.690	2268	2275	2286	rBV4	962422	2903043	60.94%	2.925%
94	15.818	2293	2296	2302	rVB3	588891	991924	20.82%	0.999%
95	15.891	2303	2308	2313	rVB3	642417	1324545	27.80%	1.335%
96	16.038	2326	2332	2337	rBV2	922396	1808225	37.96%	1.822%
97	16.160	2349	2352	2356	rBV4	197844	301073	6.32%	0.303%
98	16.233	2360	2364	2371	rVB2	744094	1535222	32.23%	1.547%
99	16.300	2371	2375	2378	rBV3	199022	360449	7.57%	0.363%
100	16.489	2400	2406	2414	rBV6	488427	1261055	26.47%	1.271%

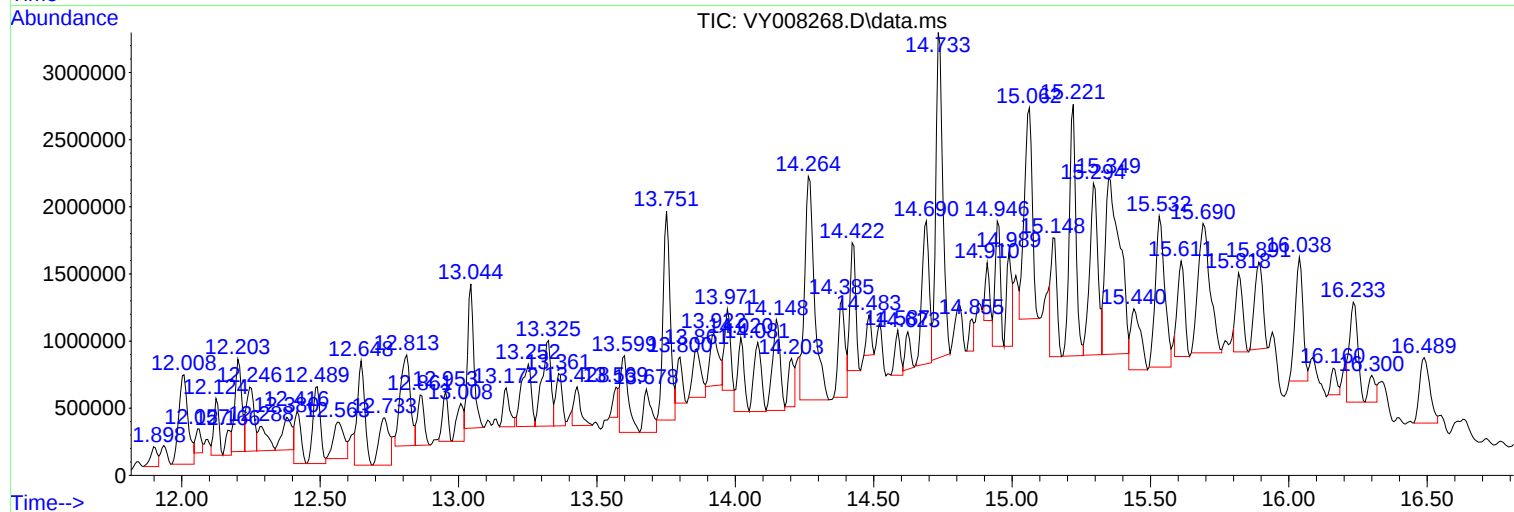
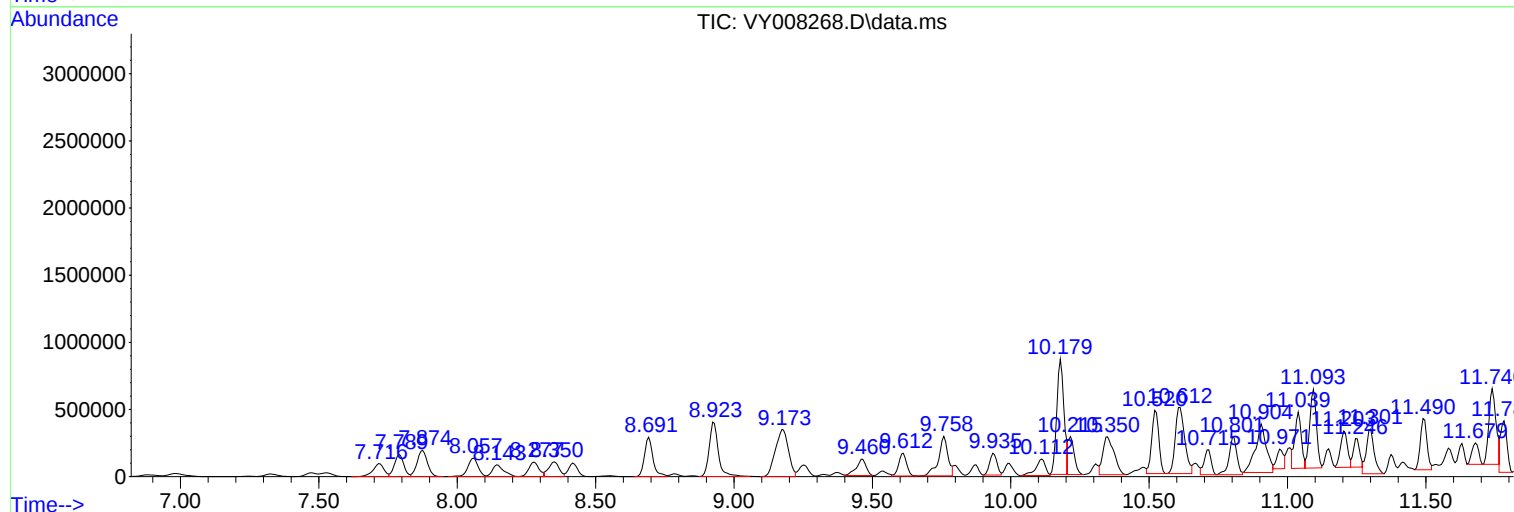
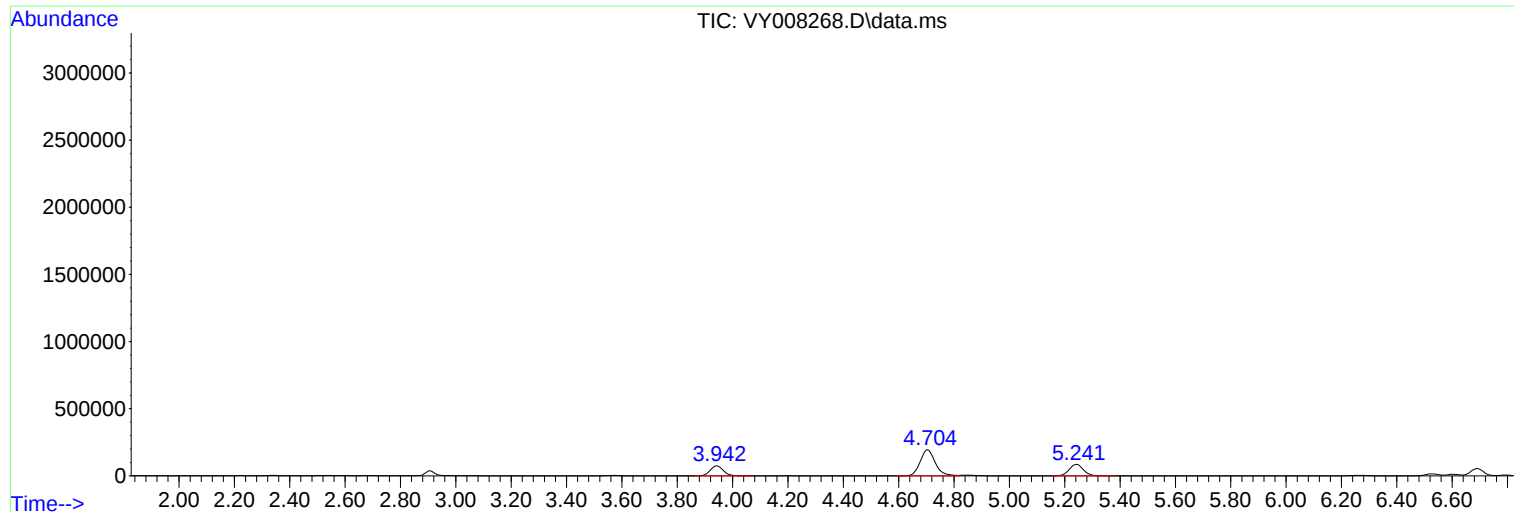
Sum of corrected areas: 99243977

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MSVOA_Y
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B-1

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

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



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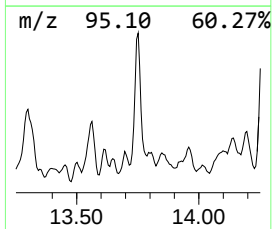
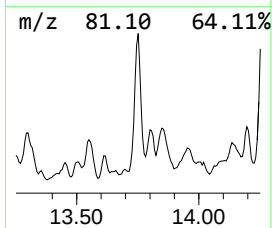
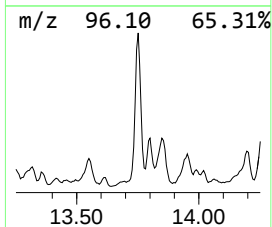
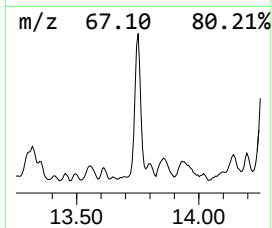
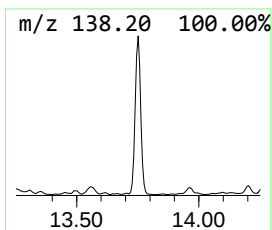
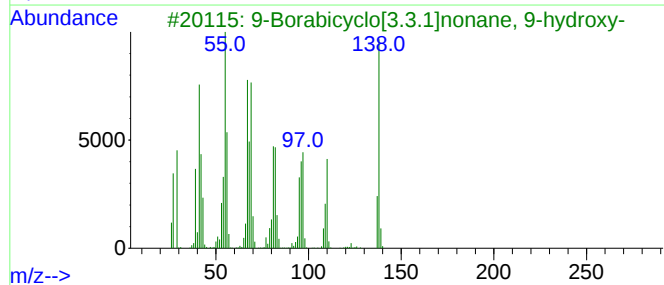
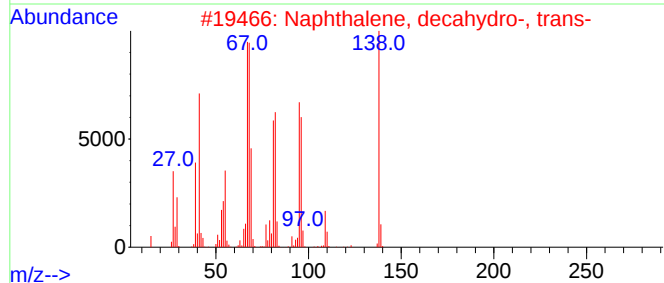
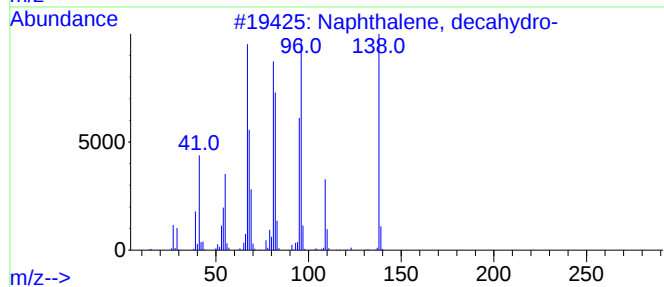
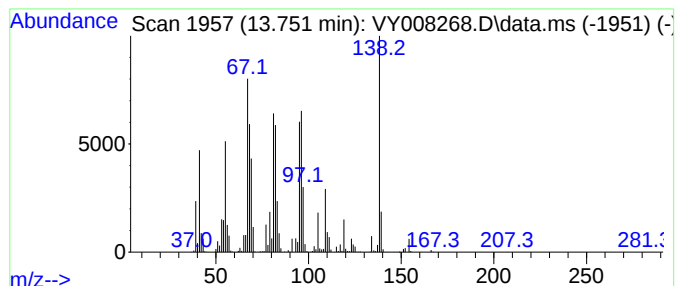
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, decahydro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	298.40 ug/l	2793670	1,4-Dichlorobenzene-d4	13.428

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	90
3			9-Borabicyclo[3.3.1]nonane, 9-hy...	138	C8H15BO	063366-65-4	87
4			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	81
5			2,2-Dimethyl-3-vinylcyclopentanone	138	C9H14O	1000427-24-5	76



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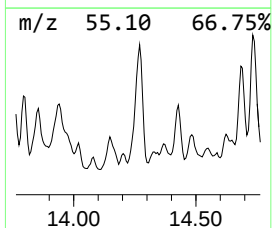
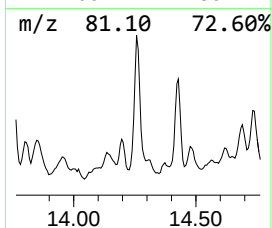
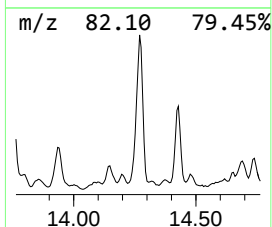
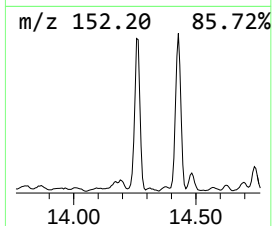
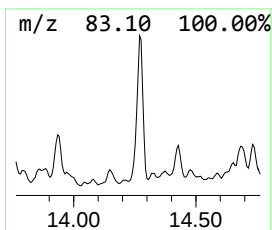
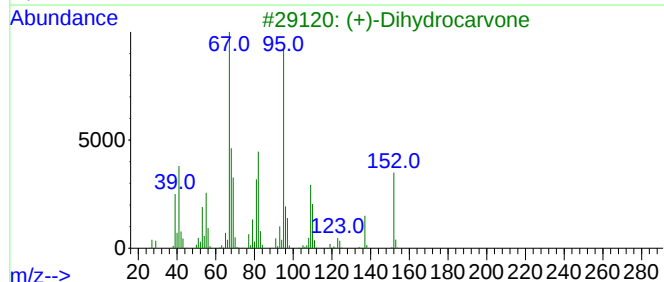
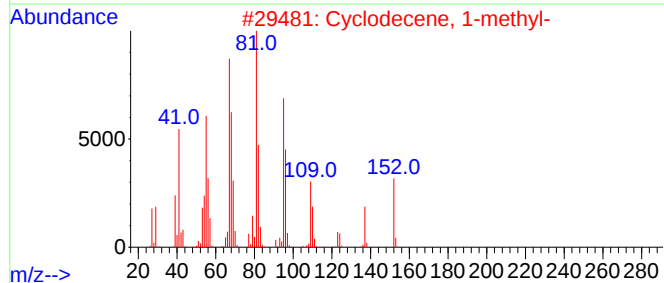
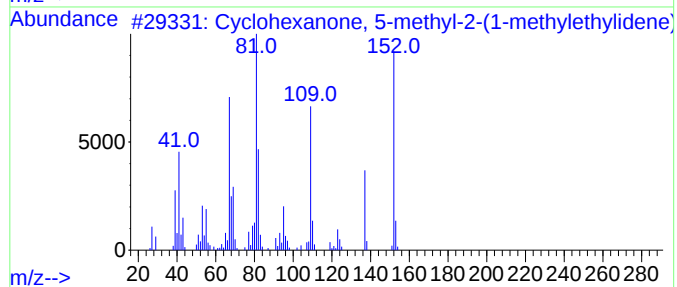
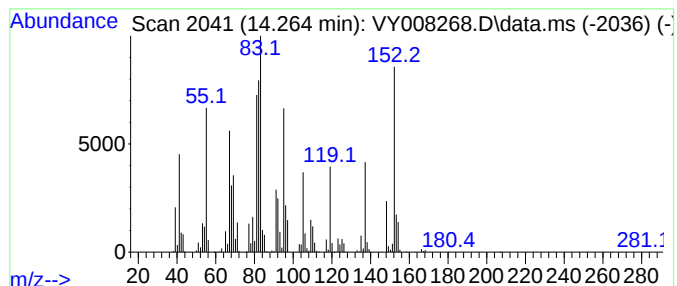
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Quant Title : SW846 8260

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

Peak Number 2 unknown14.264 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.264	434.79 ug/l	4070600	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	38
2			Cyclodecene, 1-methyl-	152	C11H20	066633-38-3	35
3			(+)-Dihydrocarvone	152	C10H16O	005524-05-0	35
4			(Z)-Hex-3-enyl (E)-2-methylbut-2...	182	C11H18O2	067883-79-8	27
5			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	27



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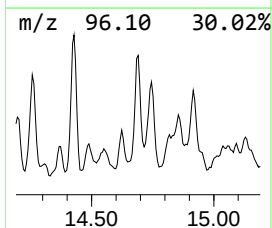
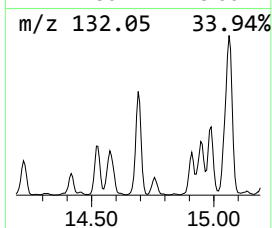
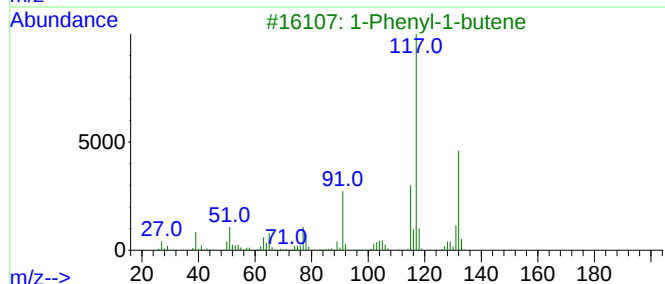
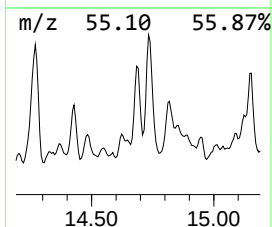
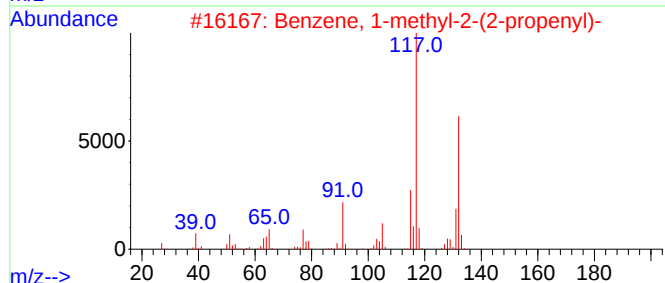
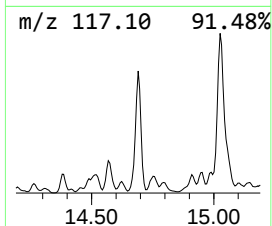
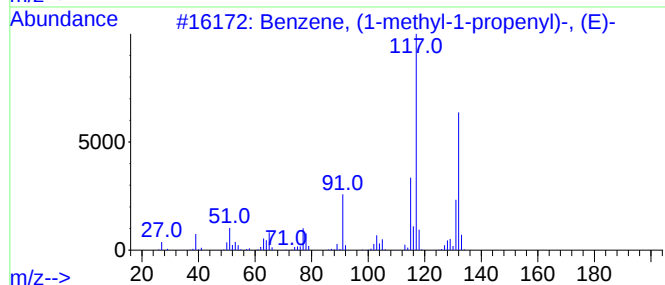
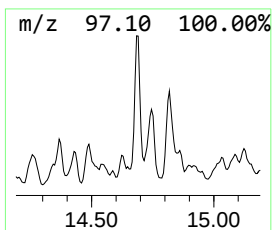
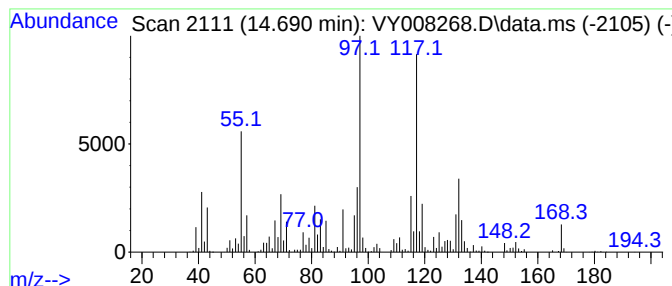
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Quant Title : SW846 8260

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

Peak Number 3 Benzene, (1-methyl-1-propen... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.690	206.67 ug/l	1934930	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	60
2			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	46
3			1-Phenyl-1-butene	132	C10H12	000824-90-8	46
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	41
5			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	41



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041122\
Data File : VY008268.D
Acq On : 11 Apr 2022 13:18
Operator : KP/MD
Sample : N2328-01
Misc : 4.74g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-1

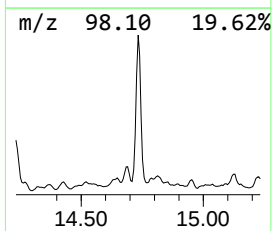
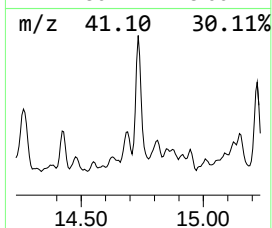
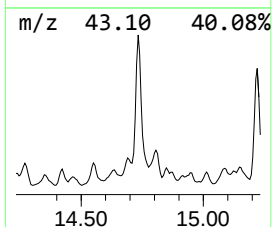
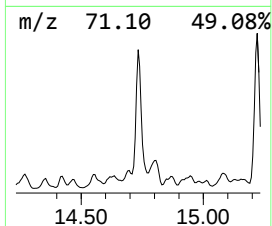
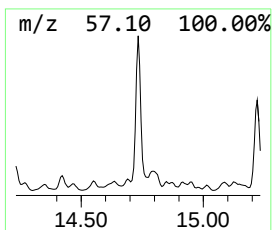
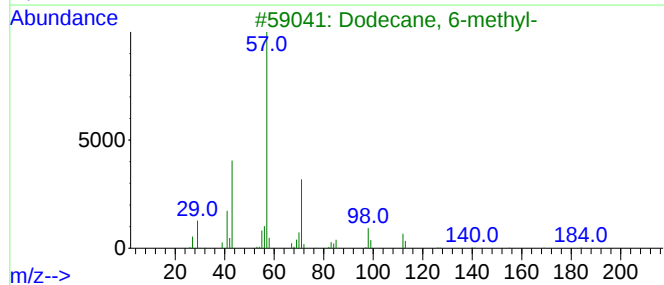
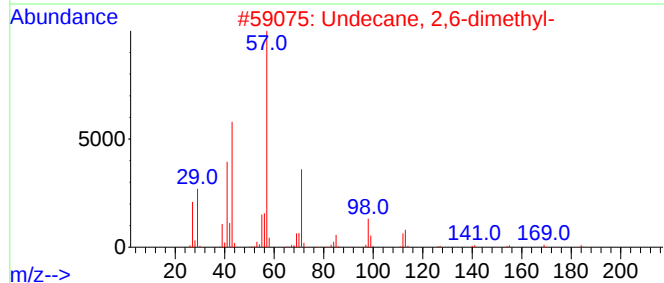
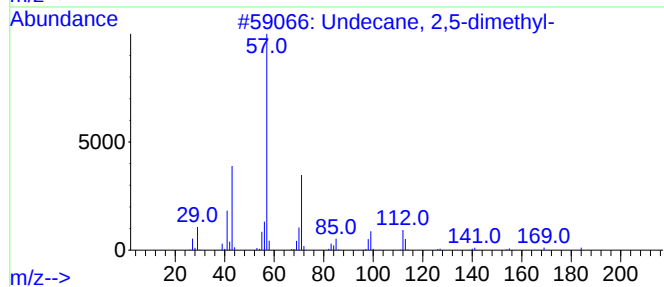
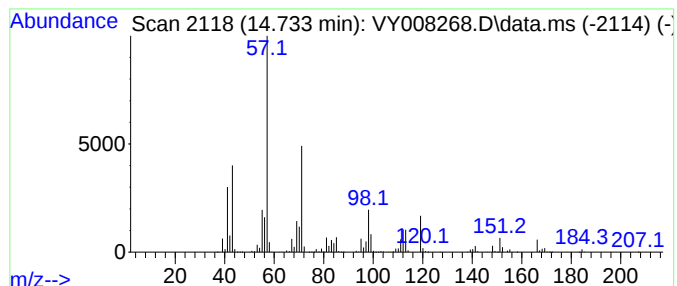
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Quant Title : SW846 8260

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

Peak Number 4 Undecane, 2,5-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.733	442.57 ug/l	4143480	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	91
2			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	90
3			Dodecane, 6-methyl-	184	C13H28	006044-71-9	58
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	53
5			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041122\
Data File : VY008268.D
Acq On : 11 Apr 2022 13:18
Operator : KP/MD
Sample : N2328-01
Misc : 4.74g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-1

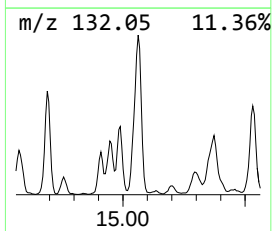
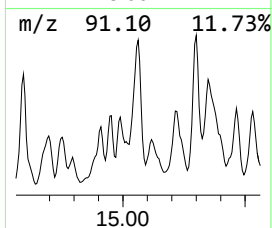
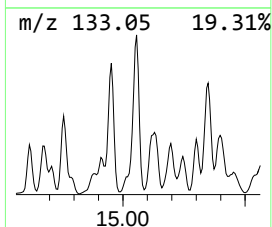
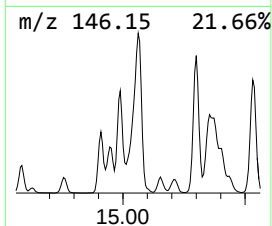
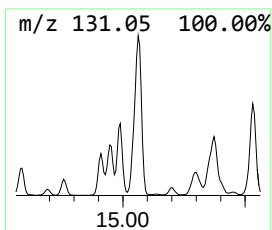
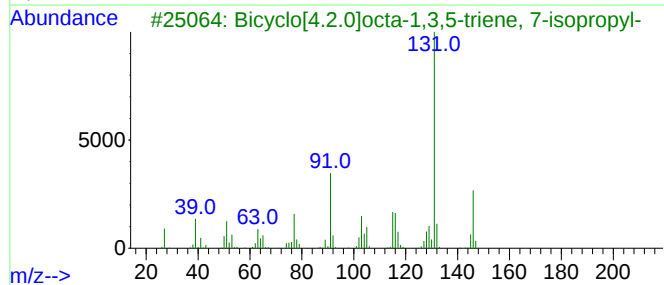
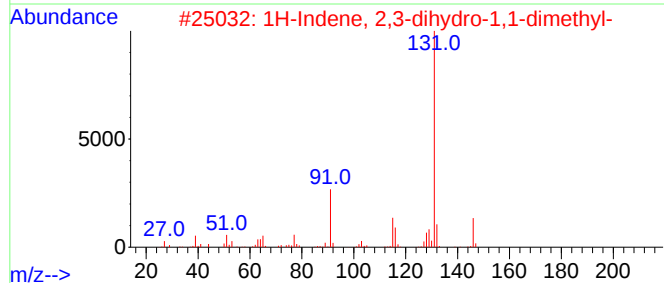
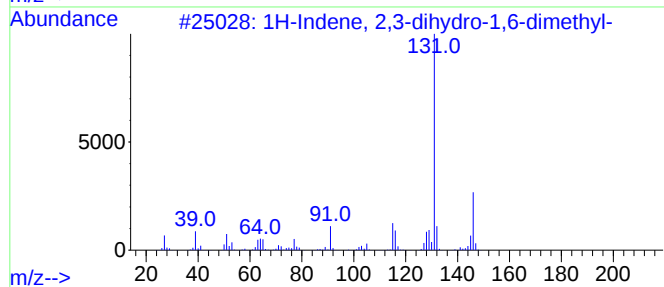
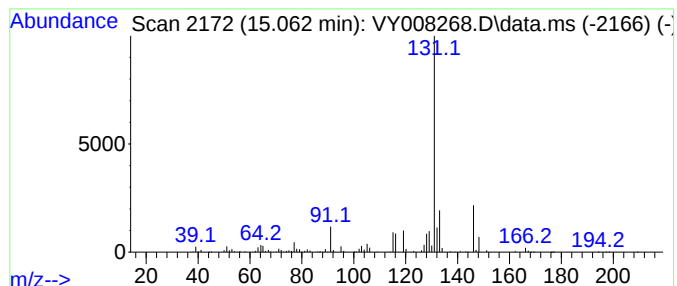
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Quant Title : SW846 8260

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

Peak Number 5 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.062	332.35 ug/l	3111530	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	81
2			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	81
3			Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	76
4			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	74
5			Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041122\
Data File : VY008268.D
Acq On : 11 Apr 2022 13:18
Operator : KP/MD
Sample : N2328-01
Misc : 4.74g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-1

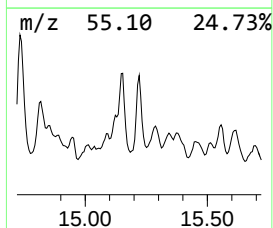
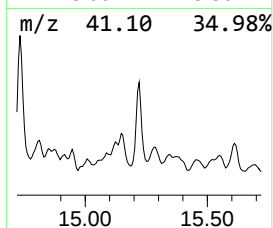
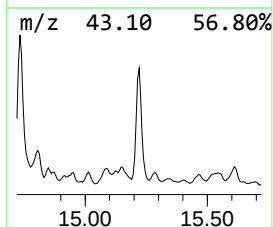
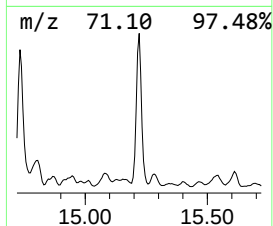
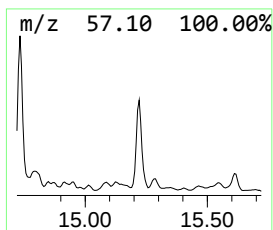
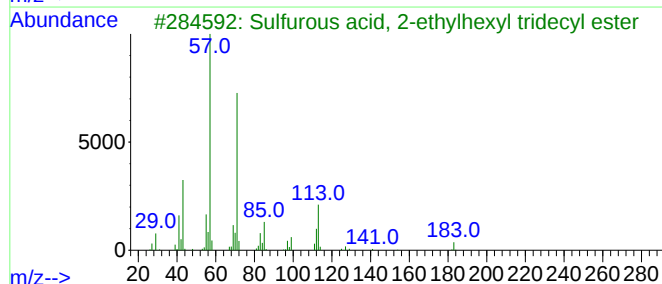
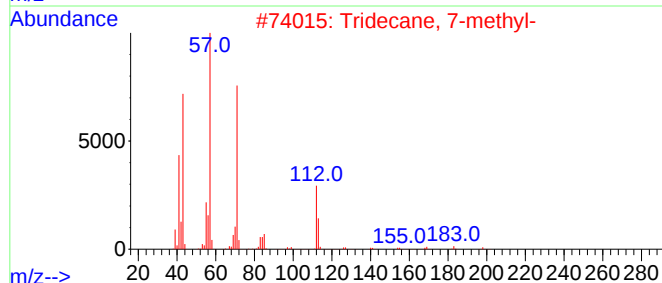
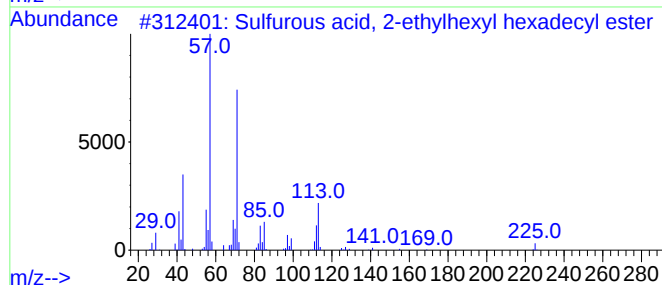
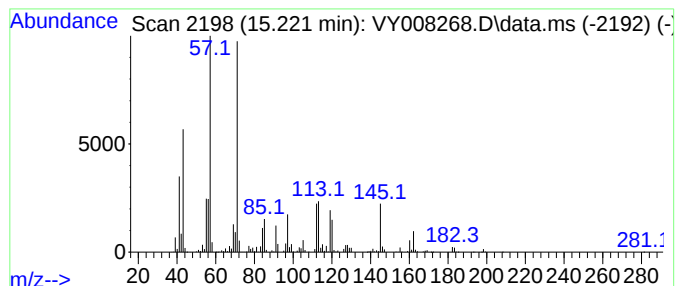
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Quant Title : SW846 8260

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

Peak Number 6 unknown15.221 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.221	327.54 ug/l	3066530	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	49
2			Tridecane, 7-methyl-	198	C14H30	026730-14-3	49
3			Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	47
4			Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	47
5			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041122\
Data File : VY008268.D
Acq On : 11 Apr 2022 13:18
Operator : KP/MD
Sample : N2328-01
Misc : 4.74g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-1

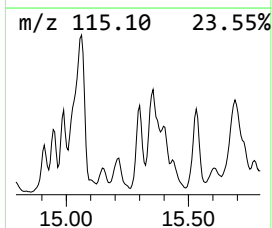
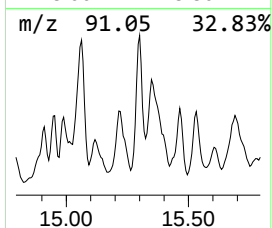
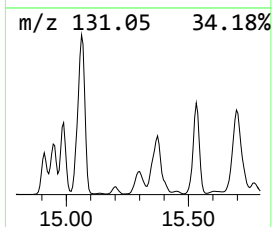
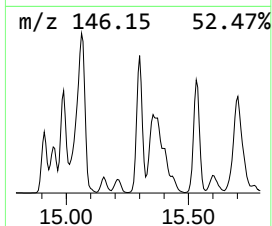
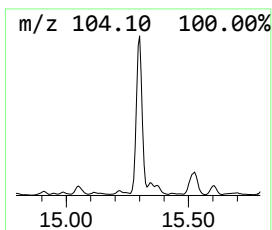
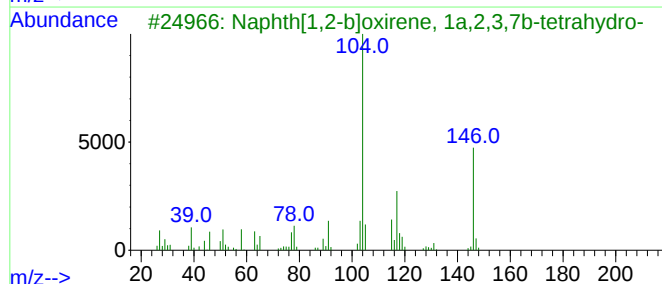
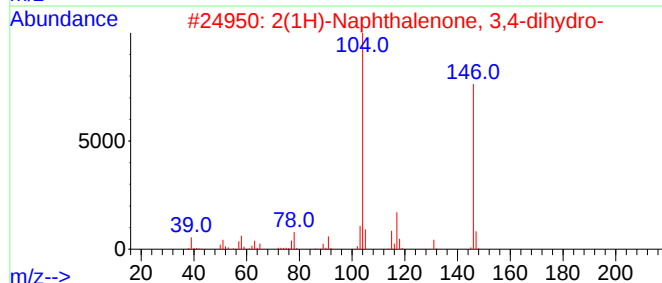
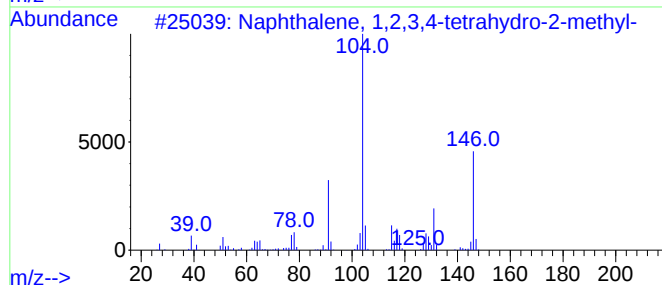
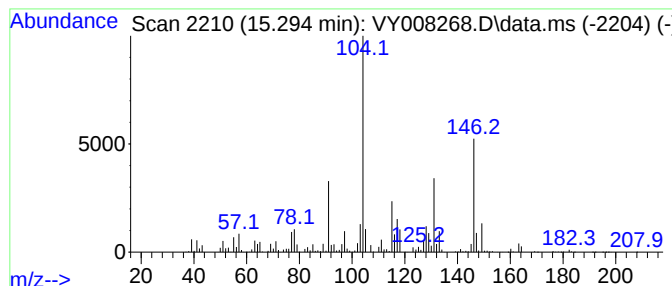
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Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.294	286.16 ug/l	2679080	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	93
2			2(1H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000530-93-8	58
3			Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	58
4			2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	45
5			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041122\
Data File : VY008268.D
Acq On : 11 Apr 2022 13:18
Operator : KP/MD
Sample : N2328-01
Misc : 4.74g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-1

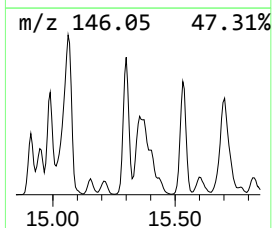
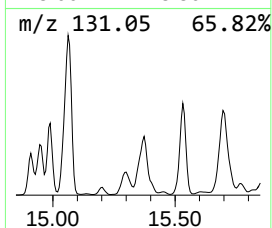
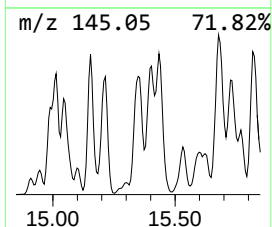
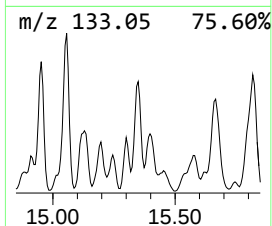
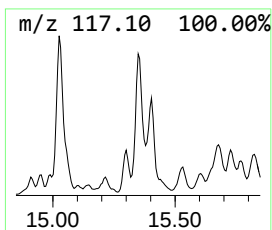
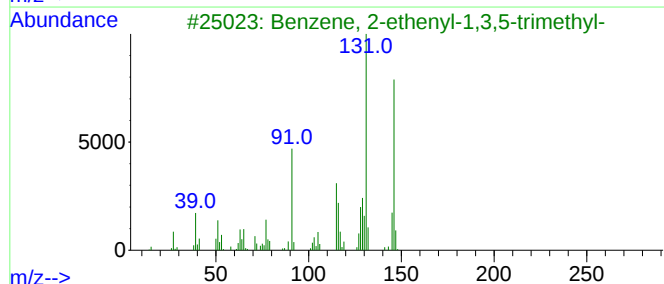
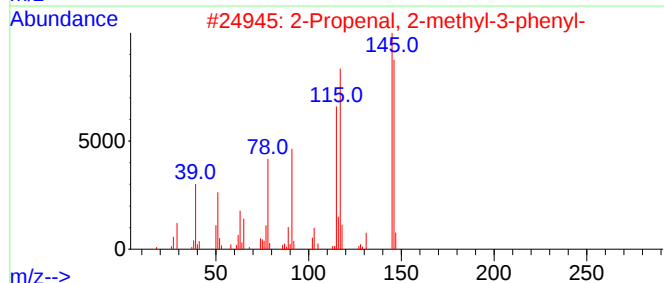
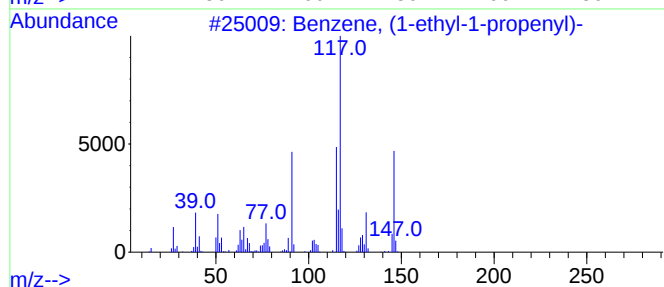
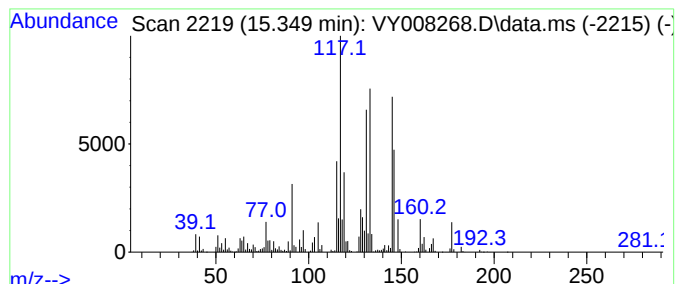
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Quant Title : SW846 8260

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

Peak Number 8 unknown15.349 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.349	508.84 ug/l	4763920	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-ethyl-1-propenyl)-	146	C11H14	004701-36-4	46
2			2-Propenal, 2-methyl-3-phenyl-	146	C10H10O	000101-39-3	38
3			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	35
4			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	25
5			3-Penten-2-one, 5-phenyl-	160	C11H12O	010521-97-8	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041122\
Data File : VY008268.D
Acq On : 11 Apr 2022 13:18
Operator : KP/MD
Sample : N2328-01
Misc : 4.74g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-1

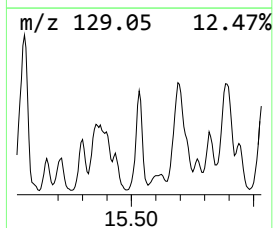
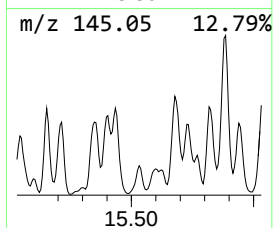
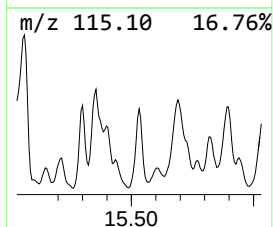
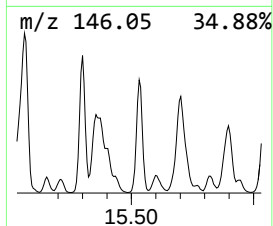
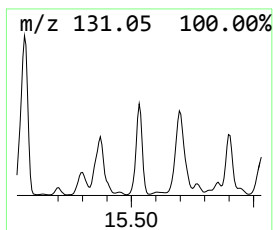
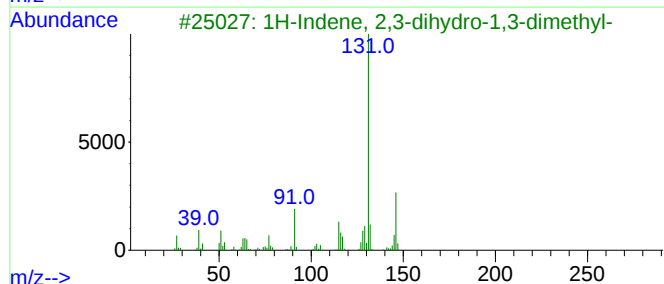
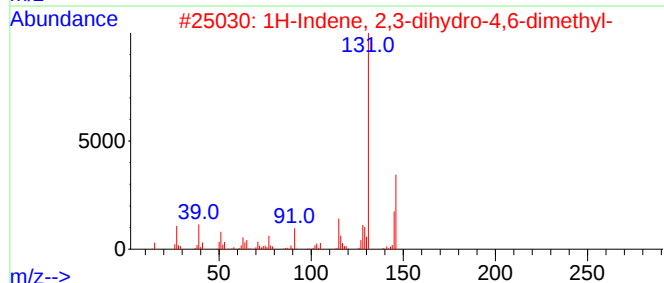
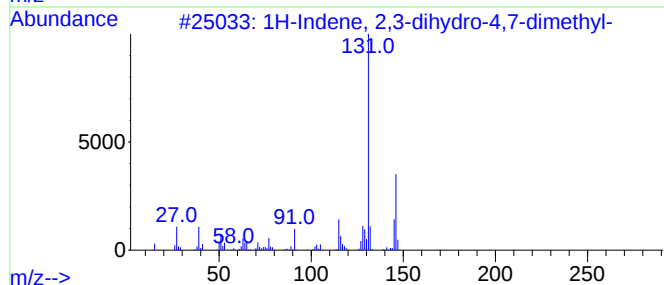
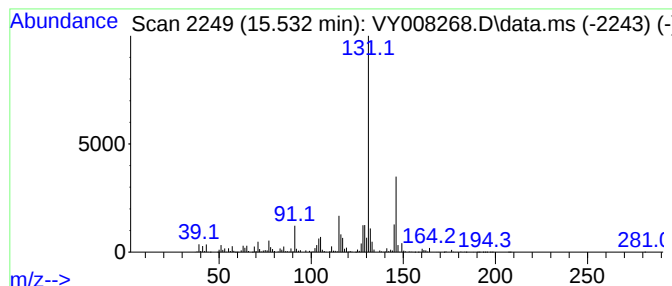
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.532	281.70 ug/l	2637320	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	94
2			1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14	001685-82-1	93
3			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	93
4			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	93
5			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041122\
Data File : VY008268.D
Acq On : 11 Apr 2022 13:18
Operator : KP/MD
Sample : N2328-01
Misc : 4.74g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-1

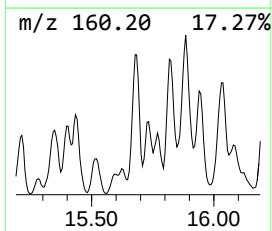
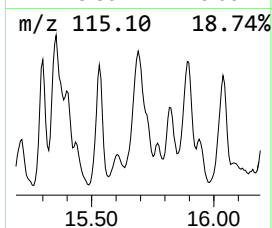
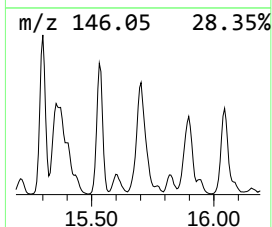
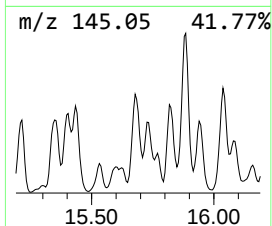
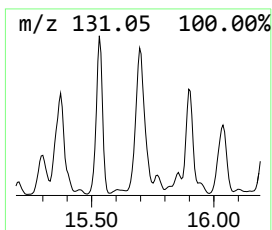
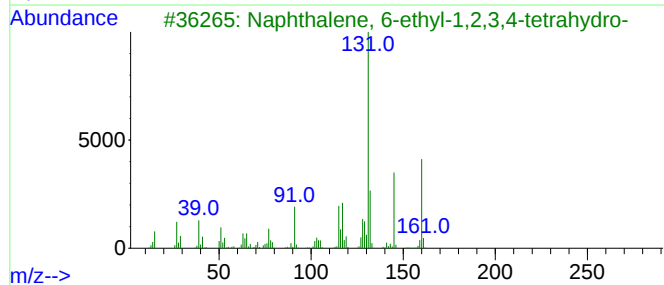
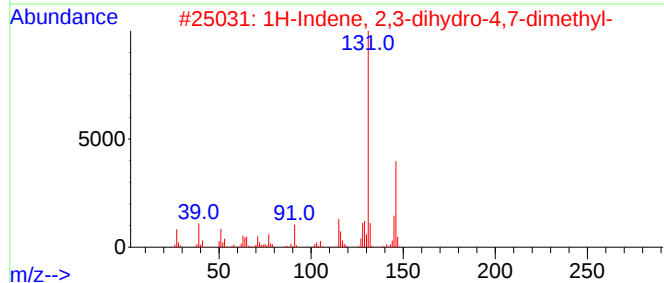
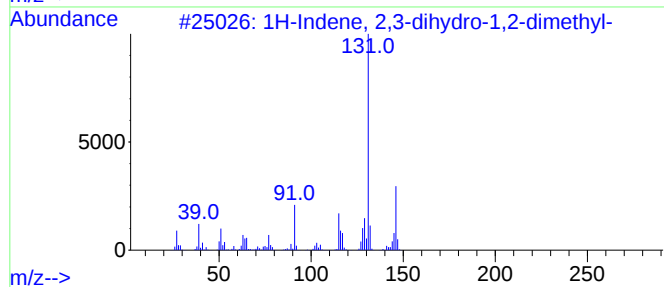
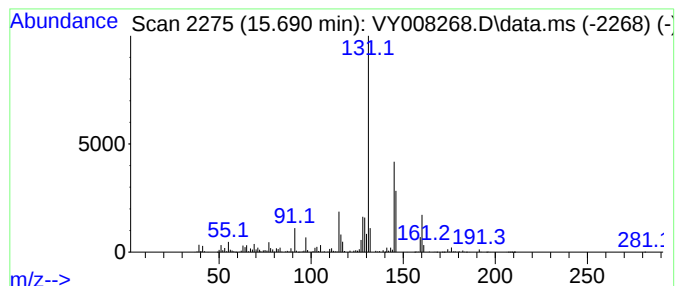
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Quant Title : SW846 8260

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

Peak Number 10 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.690	310.08 ug/l	2903040	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	76
2			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	76
3			Naphthalene, 6-ethyl-1,2,3,4-tet...	160	C12H16	022531-20-0	72
4			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	64
5			1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	62



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041122\
 Data File : VY008268.D
 Acq On : 11 Apr 2022 13:18
 Operator : KP/MD
 Sample : N2328-01
 Misc : 4.74g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-1

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, de...	13.751	298.4	ug/l	2793670	4	13.428	468115	50.0
unknown14.264	14.264	434.8	ug/l	4070600	4	13.428	468115	50.0
Benzene, (1-met...	14.690	206.7	ug/l	1934930	4	13.428	468115	50.0
Undecane, 2,5-d...	14.733	442.6	ug/l	4143480	4	13.428	468115	50.0
1H-Indene, 2,3-...	15.062	332.4	ug/l	3111530	4	13.428	468115	50.0
unknown15.221	15.221	327.5	ug/l	3066530	4	13.428	468115	50.0
Naphthalene, 1,...	15.294	286.2	ug/l	2679080	4	13.428	468115	50.0
unknown15.349	15.349	508.8	ug/l	4763920	4	13.428	468115	50.0
1H-Indene, 2,3-...	15.532	281.7	ug/l	2637320	4	13.428	468115	50.0
1H-Indene, 2,3-...	15.690	310.1	ug/l	2903040	4	13.428	468115	50.0