

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031121\
 Data File : VY004079.D
 Acq On : 11 Mar 2021 16:04
 Operator : SY/MD
 Sample : M1616-01
 Misc : 6.86g/5mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-19-A

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\82Y030821S.M
 Title : SW846 8260

Signal : TIC: VY004079.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.728	960	969	975	rBV	150463	364647	2.44%	0.178%
2	7.801	975	981	993	rVB	253380	567741	3.79%	0.277%
3	8.154	1028	1039	1050	rBV	147297	326537	2.18%	0.159%
4	8.697	1120	1128	1138	rBV	400940	781482	5.22%	0.381%
5	9.825	1307	1313	1316	rVV	174395	332932	2.22%	0.162%
6	9.855	1316	1318	1325	rVB	128846	190357	1.27%	0.093%
7	9.965	1325	1336	1348	rBV	285652	681576	4.55%	0.333%
8	10.185	1365	1372	1384	rVB	761926	1357781	9.07%	0.663%
9	10.623	1436	1444	1449	rBV5	116632	308572	2.06%	0.151%
10	10.715	1455	1459	1464	rVB	208113	317275	2.12%	0.155%
11	10.806	1464	1474	1479	rBV	314354	557570	3.73%	0.272%
12	10.910	1485	1491	1498	rBV	347266	691889	4.62%	0.338%
13	11.038	1509	1512	1516	rVV	109139	161839	1.08%	0.079%
14	11.093	1516	1521	1527	rVV	460086	827019	5.53%	0.404%
15	11.148	1527	1530	1534	rVB2	122603	168661	1.13%	0.082%
16	11.209	1534	1540	1544	rBV3	337180	570478	3.81%	0.278%
17	11.282	1544	1552	1563	rVB2	972771	2687430	17.96%	1.311%
18	11.386	1563	1569	1574	rBV	1062550	1792074	11.97%	0.875%
19	11.495	1581	1587	1596	rBV	644191	1109200	7.41%	0.541%
20	11.629	1600	1609	1612	rBV4	212546	459580	3.07%	0.224%
21	11.678	1612	1617	1621	rVV4	254831	460334	3.08%	0.225%
22	11.739	1621	1627	1631	rBV	448250	798175	5.33%	0.390%
23	11.782	1631	1634	1639	rVB3	352084	565846	3.78%	0.276%
24	11.837	1639	1643	1647	rBV4	95786	190567	1.27%	0.093%
25	11.898	1647	1653	1655	rBV4	109998	235295	1.57%	0.115%
26	11.934	1655	1659	1664	rVB3	297638	473227	3.16%	0.231%
27	12.007	1664	1671	1677	rBV4	898297	2014211	13.46%	0.983%
28	12.062	1677	1680	1683	rVB2	179637	189062	1.26%	0.092%
29	12.123	1686	1690	1694	rVB	806056	1154389	7.71%	0.563%
30	12.202	1694	1703	1706	rBV4	696959	1410482	9.42%	0.688%
31	12.245	1706	1710	1714	rVB3	603994	1069058	7.14%	0.522%
32	12.379	1725	1732	1735	rBV5	551544	1398146	9.34%	0.682%
33	12.416	1735	1738	1740	rVV	920291	1276369	8.53%	0.623%
34	12.440	1740	1742	1746	rVB	738334	898614	6.00%	0.439%
35	12.489	1746	1750	1753	rBV4	774687	1218880	8.14%	0.595%
36	12.526	1753	1756	1760	rVB	710843	880618	5.88%	0.430%

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37	12.574	1760	1764	1768	rVB5	208131	333297	2.23%	0.163%
38	12.648	1772	1776	1783	rVB4	680135	1262327	8.43%	0.616%
39	12.727	1783	1789	1794	rBV5	314265	803675	5.37%	0.392%
40	12.812	1795	1803	1808	rBV3	1287725	2677668	17.89%	1.307%
41	12.861	1808	1811	1817	rVB4	500615	791198	5.29%	0.386%
42	12.952	1822	1826	1830	rBV4	498552	716131	4.79%	0.349%
43	13.007	1830	1835	1837	rBV2	500458	815385	5.45%	0.398%
44	13.044	1837	1841	1847	rVB	1495978	2172842	14.52%	1.060%
45	13.105	1847	1851	1855	rBV3	215043	373745	2.50%	0.182%
46	13.172	1858	1862	1867	rBV2	498353	725088	4.85%	0.354%
47	13.227	1867	1871	1873	rBV3	384431	553390	3.70%	0.270%
48	13.251	1873	1875	1879	rVB2	450889	540255	3.61%	0.264%
49	13.324	1879	1887	1890	rBV3	1199123	2344918	15.67%	1.144%
50	13.367	1890	1894	1897	rBV3	1026257	1381936	9.23%	0.674%
51	13.397	1897	1899	1902	rBV	400717	506181	3.38%	0.247%
52	13.434	1902	1905	1910	rVB2	1341889	1831702	12.24%	0.894%
53	13.507	1913	1917	1923	rVB2	930987	1257897	8.41%	0.614%
54	13.592	1923	1931	1934	rBV2	1210312	2392414	15.99%	1.167%
55	13.623	1934	1936	1939	rVB	1101148	1218210	8.14%	0.594%
56	13.666	1939	1943	1952	rVB2	2690123	4887050	32.66%	2.385%
57	13.751	1952	1957	1962	rBV2	1927222	3433259	22.94%	1.675%
58	13.800	1962	1965	1967	rBV2	412959	547634	3.66%	0.267%
59	13.861	1972	1975	1976	rBV2	304090	355791	2.38%	0.174%
60	13.885	1976	1979	1982	rBV	652943	984295	6.58%	0.480%
61	13.916	1982	1984	1989	rVB2	1141753	1481491	9.90%	0.723%
62	13.977	1989	1994	1998	rVB	4733533	6859578	45.84%	3.347%
63	14.019	1998	2001	2006	rVB2	1005637	1456645	9.73%	0.711%
64	14.080	2006	2011	2016	rBV2	3672578	5728766	38.28%	2.796%
65	14.147	2016	2022	2028	rBV5	1207077	2916700	19.49%	1.423%
66	14.275	2028	2043	2044	rBV6	3210052	10584902	70.73%	5.165%
67	14.336	2051	2053	2057	rVB	2512193	2988776	19.97%	1.459%
68	14.385	2057	2061	2064	rBV	3939708	5273909	35.24%	2.574%
69	14.422	2064	2067	2071	rVB2	2148785	2775670	18.55%	1.355%
70	14.525	2080	2084	2087	rBV	1489650	1845096	12.33%	0.900%
71	14.568	2087	2091	2096	rBV3	1469743	3022461	20.20%	1.475%
72	14.617	2096	2099	2103	rVB	2141048	2757942	18.43%	1.346%
73	14.684	2103	2110	2115	rBV3	6460986	14965392	100.00%	7.303%
74	14.733	2115	2118	2125	rVB2	5636652	9534093	63.71%	4.653%
75	14.909	2144	2147	2149	rBV3	864081	1204790	8.05%	0.588%
76	14.946	2149	2153	2157	rVV2	3712982	5596042	37.39%	2.731%

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77	15.056	2165	2171	2176	rBV2	3777874	7905232	52.82%	3.858%
78	15.214	2191	2197	2205	rBV4	3325228	6821246	45.58%	3.329%
79	15.293	2206	2210	2214	rVB	1834419	2645052	17.67%	1.291%
80	15.348	2214	2219	2224	rBV5	2390694	5123646	34.24%	2.500%
81	15.440	2231	2234	2242	rVB7	1010319	2279262	15.23%	1.112%
82	15.531	2242	2249	2256	rBV3	2640205	5875154	39.26%	2.867%
83	15.610	2257	2262	2267	rVV6	1242767	2393823	16.00%	1.168%
84	15.690	2267	2275	2278	rVV4	1832314	4658656	31.13%	2.273%
85	15.732	2278	2282	2290	rVV	2485901	4587396	30.65%	2.239%
86	15.818	2292	2296	2301	rVB3	894997	1573294	10.51%	0.768%
87	15.891	2302	2308	2313	rBV3	1032282	2165644	14.47%	1.057%
88	16.037	2325	2332	2337	rBV2	1567196	3161109	21.12%	1.543%
89	16.159	2349	2352	2355	rBV4	200162	303073	2.03%	0.148%
90	16.232	2359	2364	2369	rVV	978960	2148682	14.36%	1.049%
91	16.293	2369	2374	2387	rVB	3652979	7793221	52.07%	3.803%
92	16.488	2399	2406	2414	rBV	2316359	5098546	34.07%	2.488%

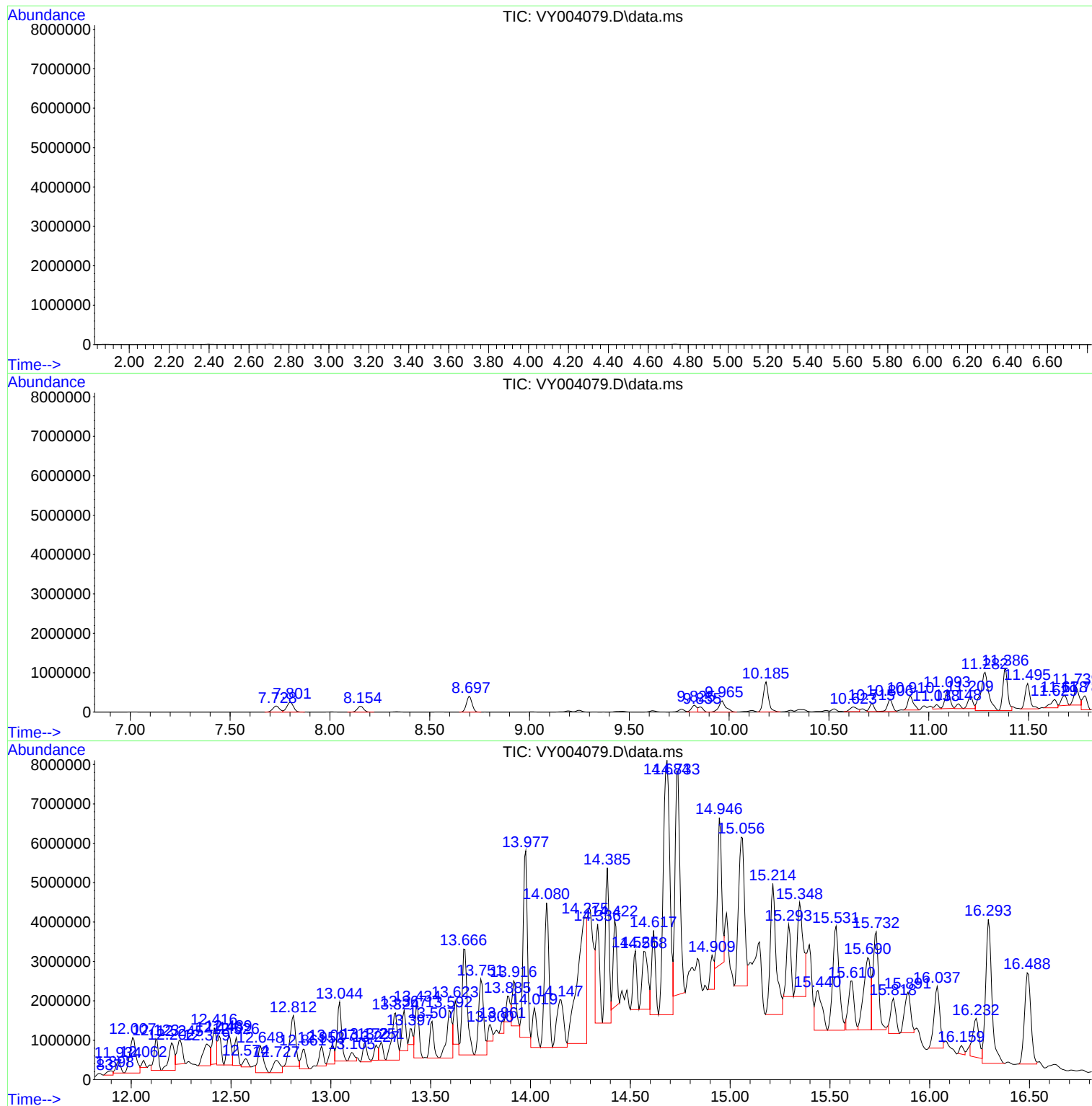
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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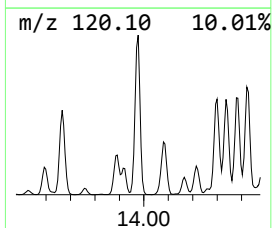
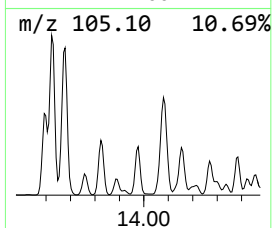
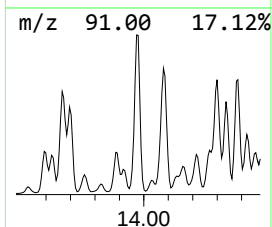
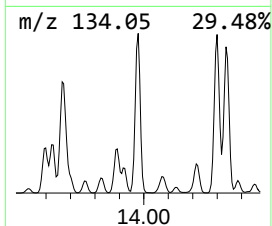
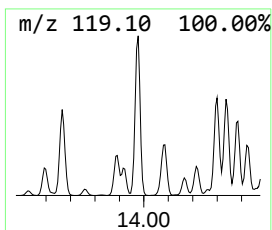
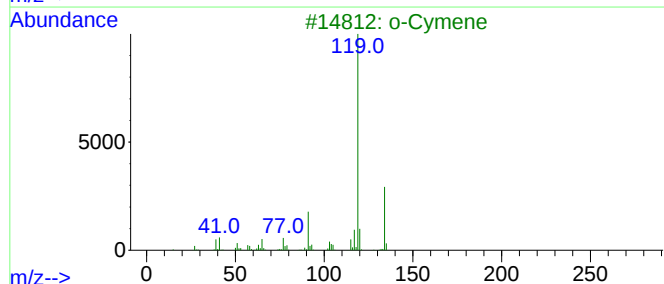
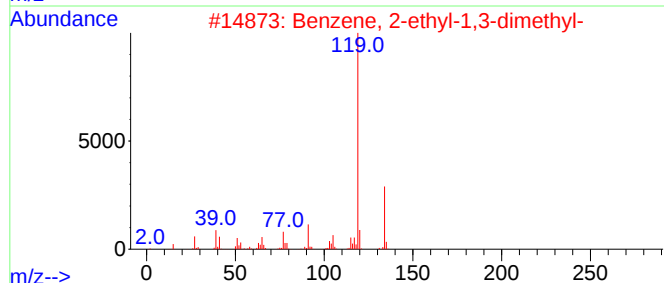
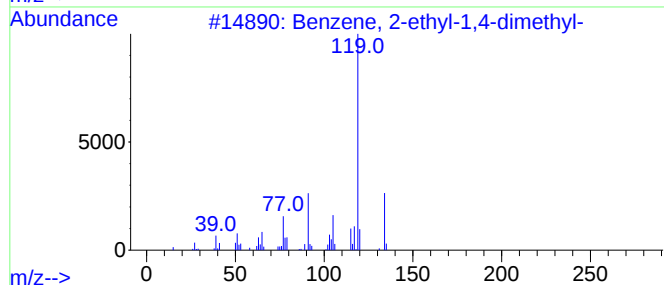
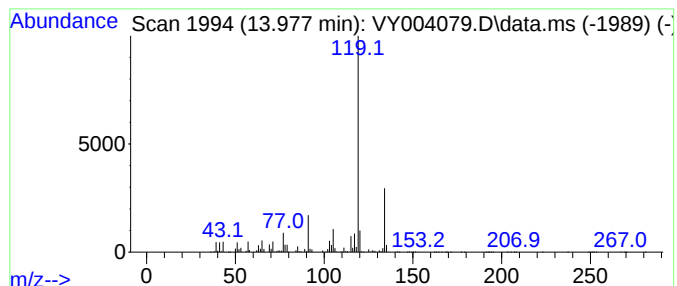
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.977	187.25 ug/l	6859580	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95



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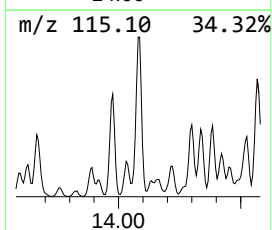
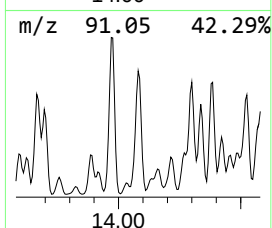
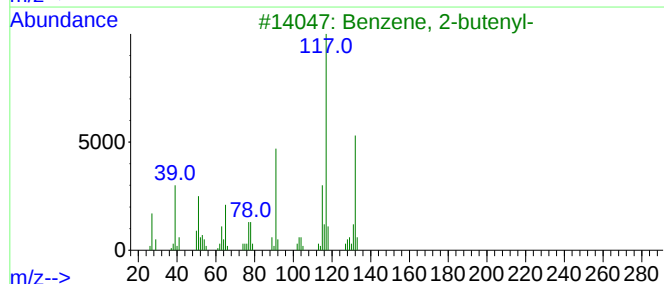
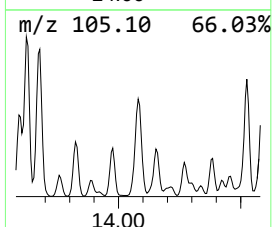
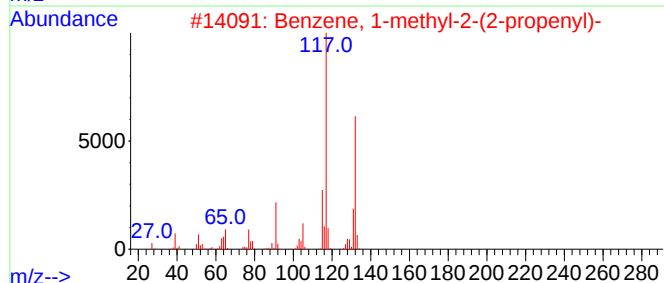
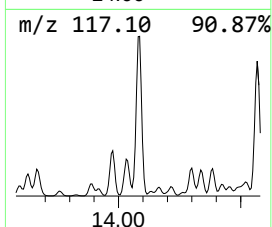
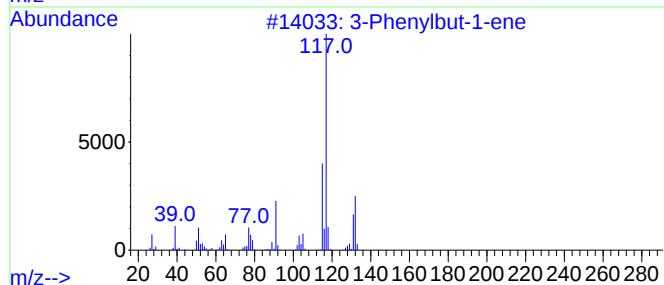
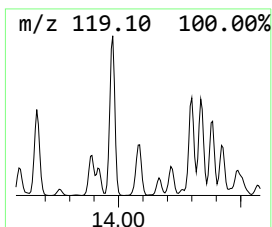
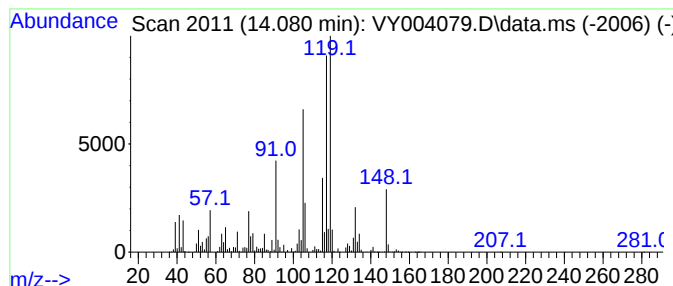
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.M
Quant Title : SW846 8260

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

Peak Number 2 3-Phenylbut-1-ene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.080	156.38 ug/l	5728770	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Phenylbut-1-ene	132	C10H12	000934-10-1	50
2			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	50
3			Benzene, 2-butenyl-	132	C10H12	001560-06-1	50
4			3a,6-Methano-3aH-indene, 2,3,6,7...	132	C10H12	098640-29-0	50
5			Indan, 1-methyl-	132	C10H12	000767-58-8	50



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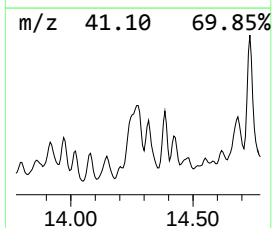
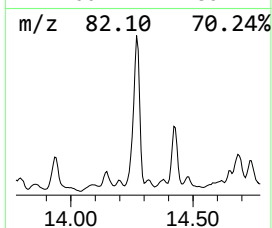
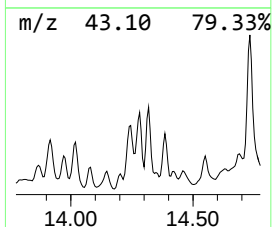
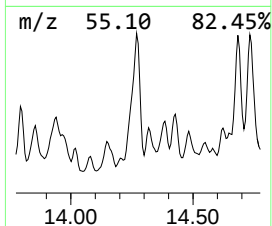
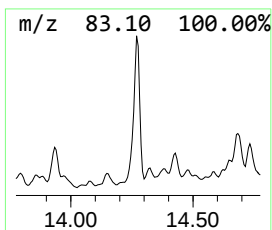
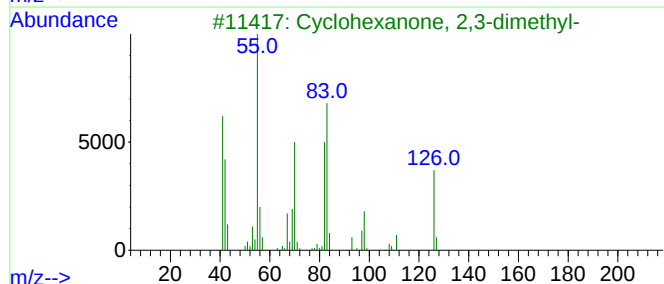
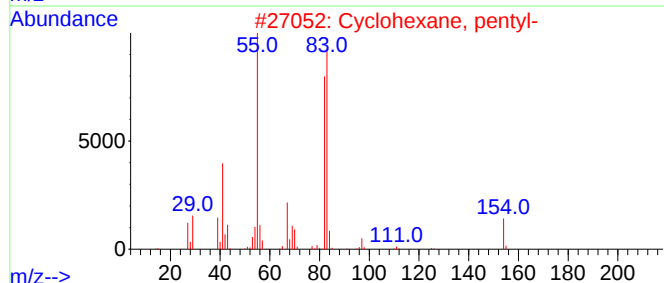
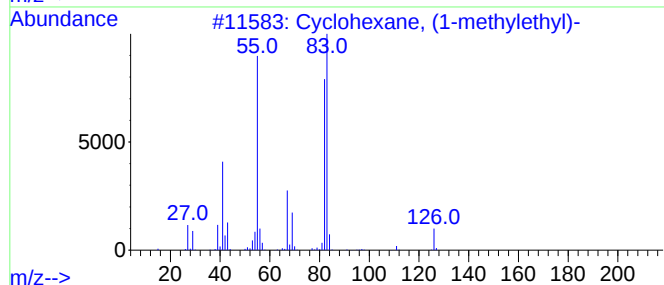
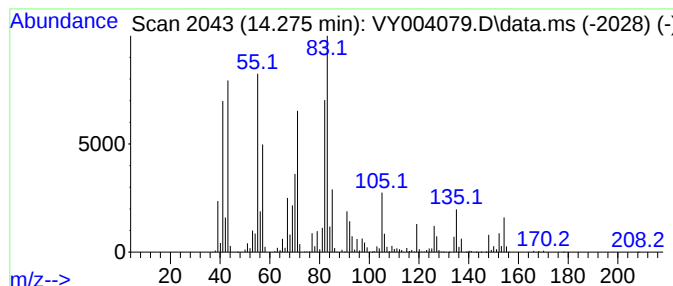
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclohexane, (1-methylethyl)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.275	288.94 ug/l	10584900	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	50
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	50
3			Cyclohexanone, 2,3-dimethyl-	126	C8H14O	013395-76-1	45
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	43
5			1-Butanone, 1-cyclohexyl-	154	C10H18O	001462-27-7	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031121\
Data File : VY004079.D
Acq On : 11 Mar 2021 16:04
Operator : SY/MD
Sample : M1616-01
Misc : 6.86g/5mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-19-A

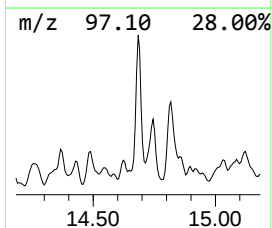
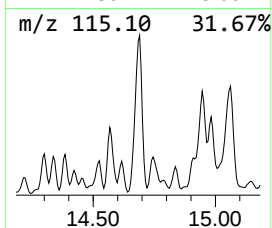
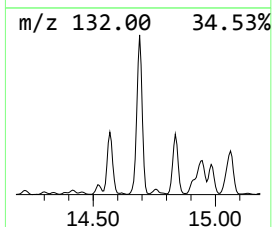
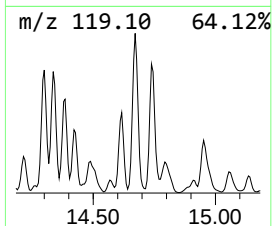
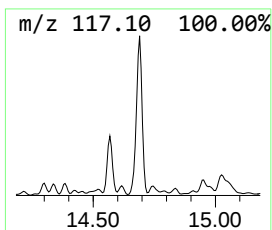
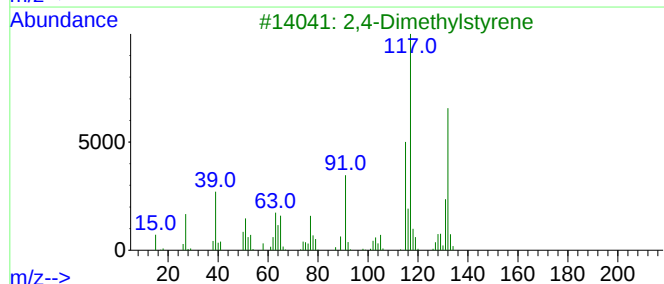
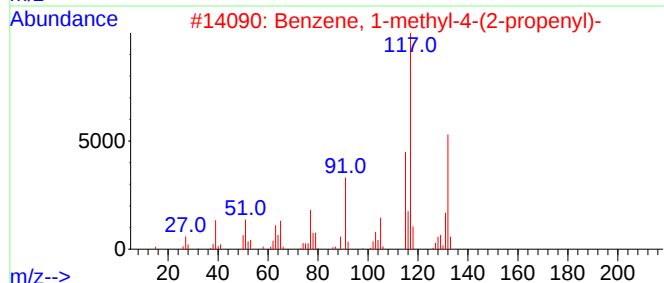
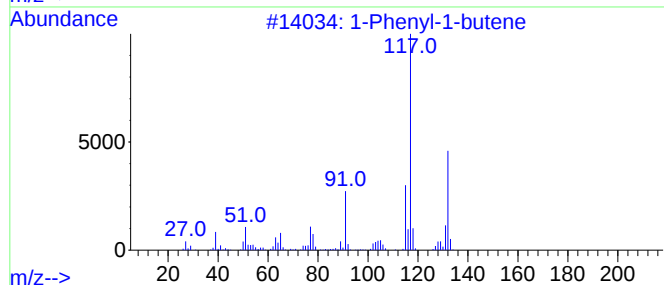
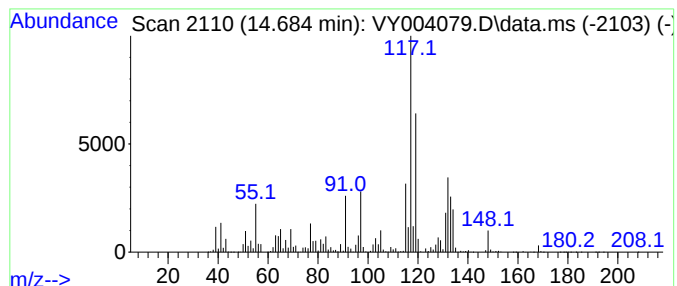
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Quant Title : SW846 8260

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

Peak Number 4 1-Phenyl-1-butene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.684	408.51 ug/l	14965400	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenyl-1-butene	132	C10H12	000824-90-8	87
2			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	80
3			2,4-Dimethylstyrene	132	C10H12	002234-20-0	74
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	55
5			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031121\
Data File : VY004079.D
Acq On : 11 Mar 2021 16:04
Operator : SY/MD
Sample : M1616-01
Misc : 6.86g/5mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-19-A

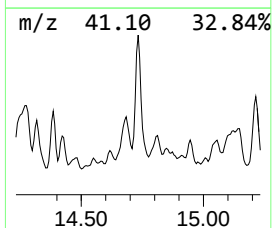
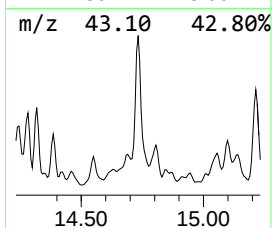
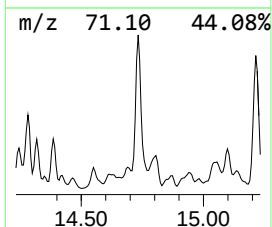
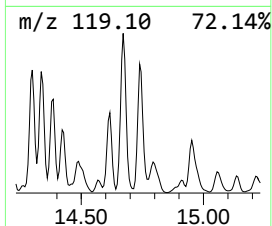
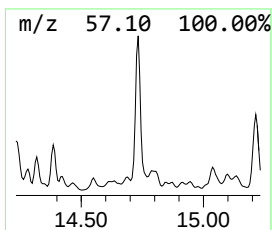
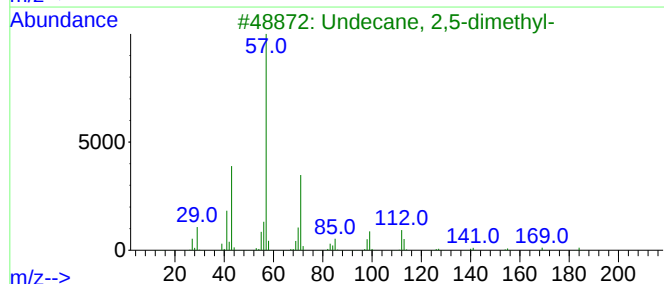
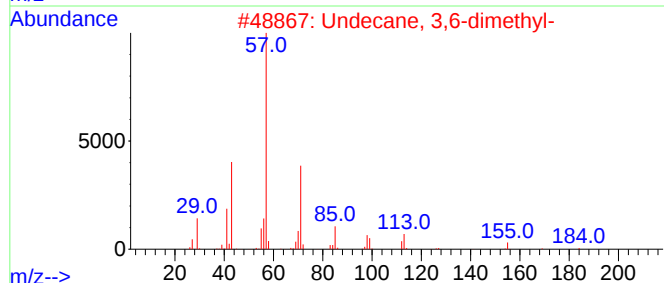
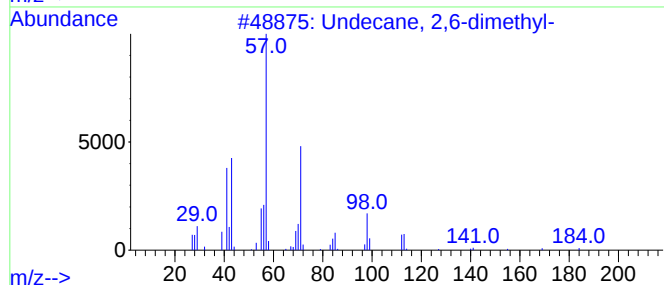
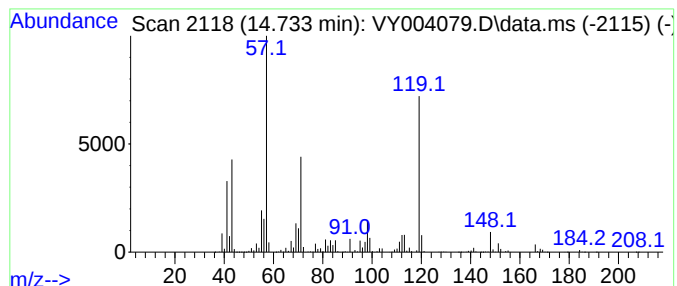
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Quant Title : SW846 8260

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

Peak Number 5 Undecane, 2,6-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.733	260.25 ug/l	9534090	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	83
2			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	50
3			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	38
4			Dodecane, 6-methyl-	184	C13H28	006044-71-9	38
5			Heptacosane	380	C27H56	000593-49-7	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031121\
Data File : VY004079.D
Acq On : 11 Mar 2021 16:04
Operator : SY/MD
Sample : M1616-01
Misc : 6.86g/5mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-19-A

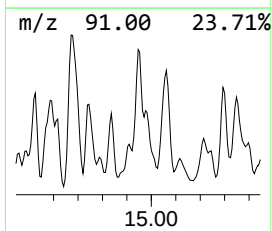
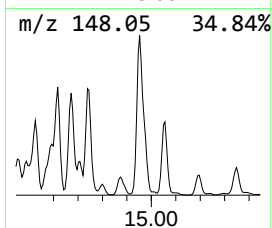
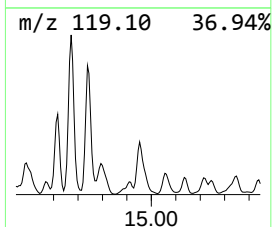
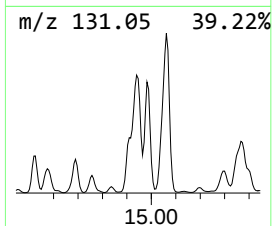
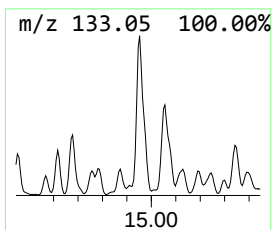
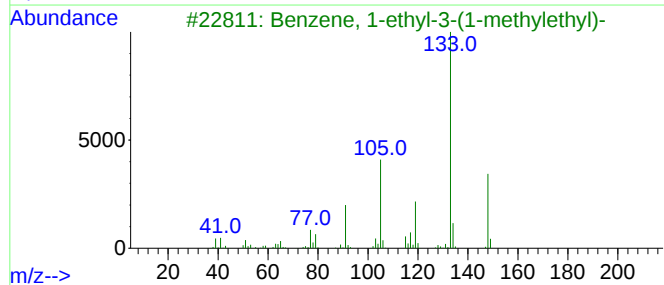
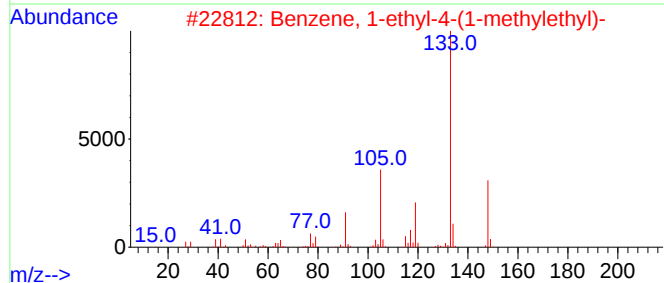
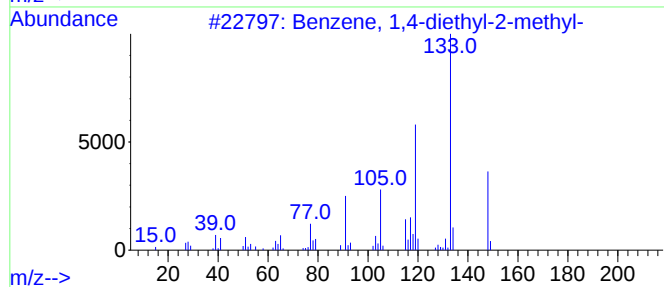
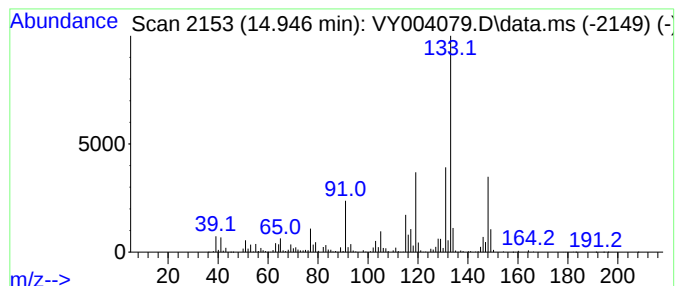
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1,4-diethyl-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.946	152.76 ug/l	5596040	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-2-methyl-	148	C11H16	013632-94-5	62
2			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	58
3			Benzene, 1-ethyl-3-(1-methylethyl)-	148	C11H16	004920-99-4	58
4			Benzene, pentamethyl-	148	C11H16	000700-12-9	52
5			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031121\
Data File : VY004079.D
Acq On : 11 Mar 2021 16:04
Operator : SY/MD
Sample : M1616-01
Misc : 6.86g/5mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-19-A

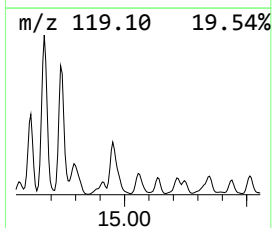
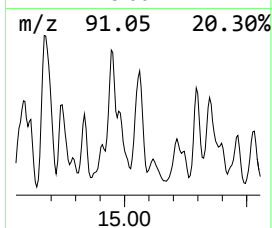
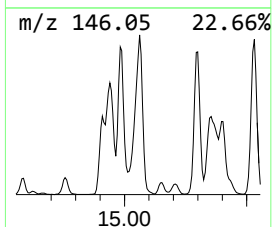
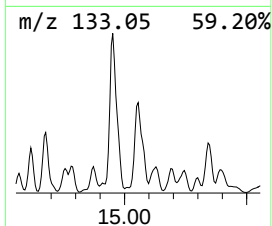
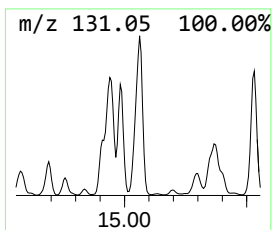
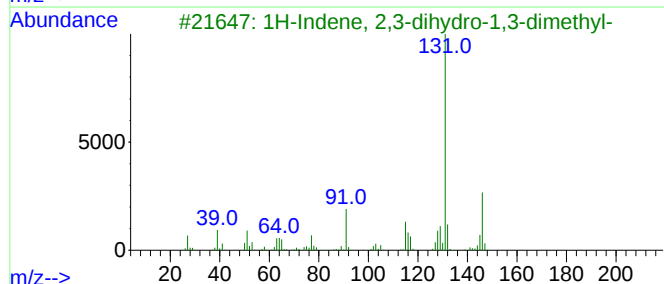
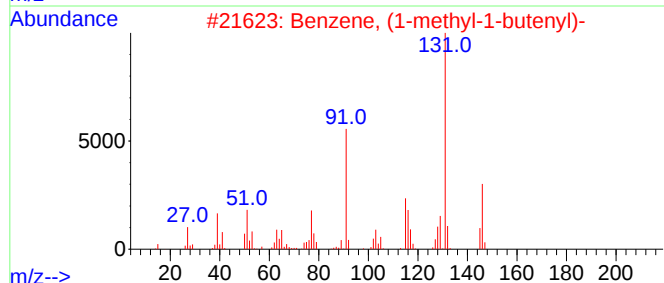
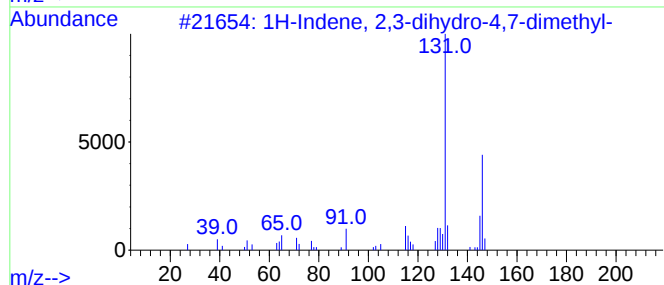
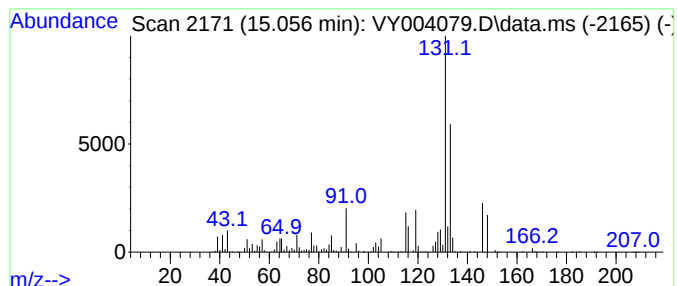
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.056	215.79 ug/l	7905230	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	64
2			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	64
3			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	64
4			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	64
5			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031121\
Data File : VY004079.D
Acq On : 11 Mar 2021 16:04
Operator : SY/MD
Sample : M1616-01
Misc : 6.86g/5mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-19-A

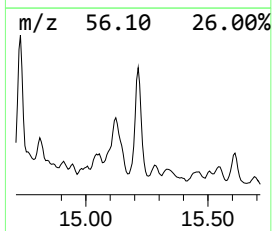
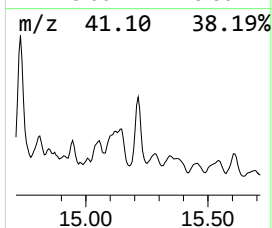
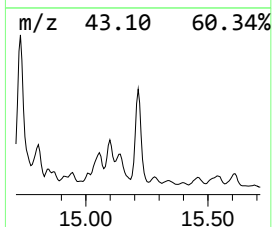
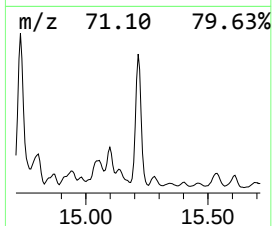
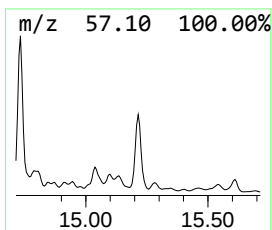
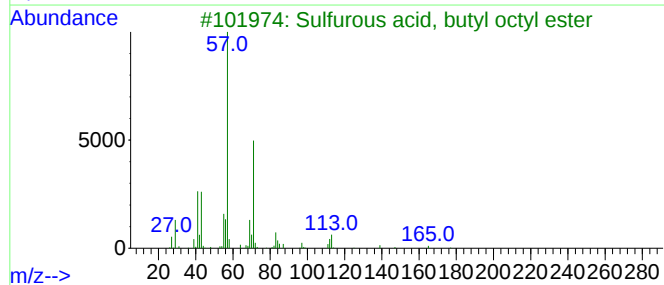
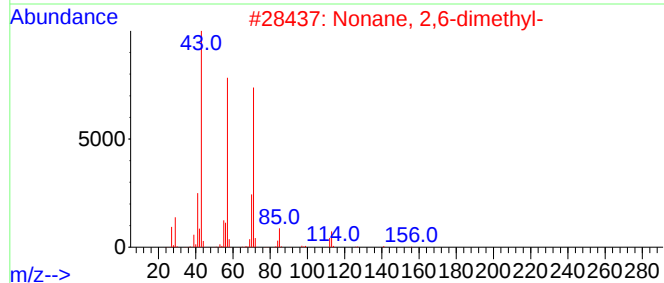
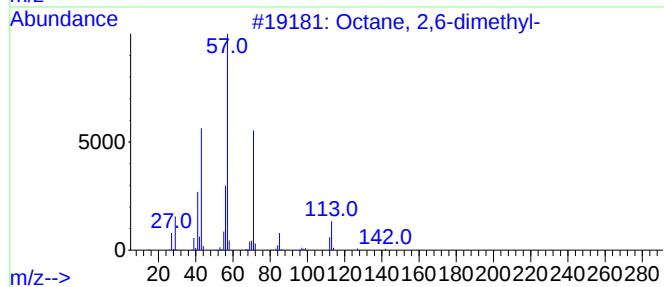
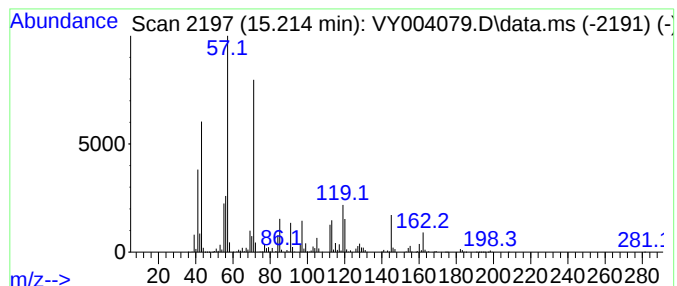
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Quant Title : SW846 8260

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

Peak Number 8 Octane, 2,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.214	186.20 ug/l	6821250	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	53
2			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	50
3			Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	50
4			Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	49
5			Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031121\
Data File : VY004079.D
Acq On : 11 Mar 2021 16:04
Operator : SY/MD
Sample : M1616-01
Misc : 6.86g/5mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-19-A

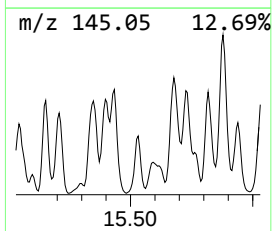
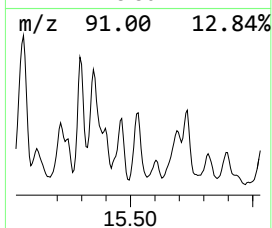
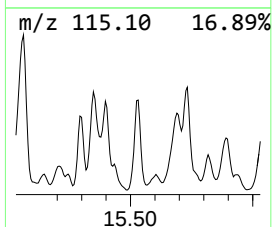
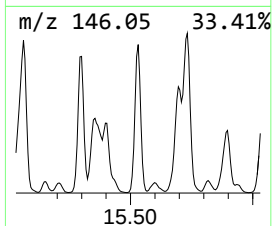
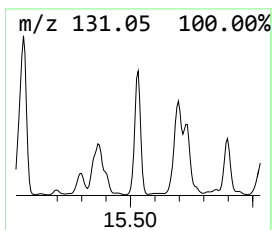
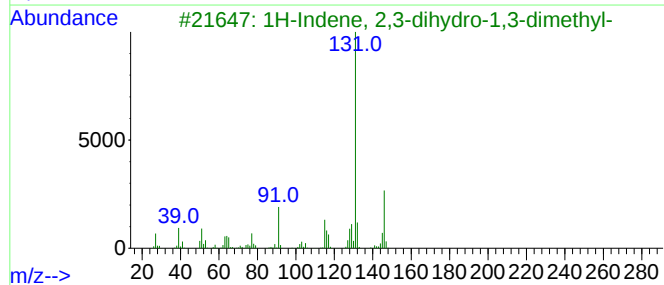
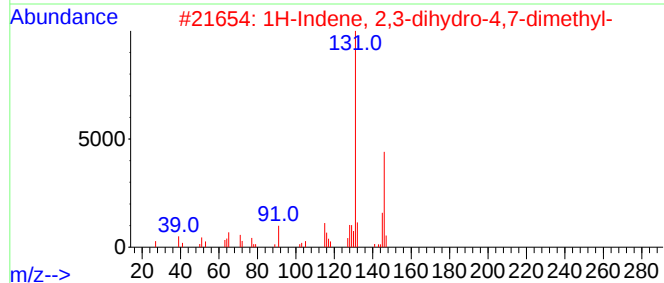
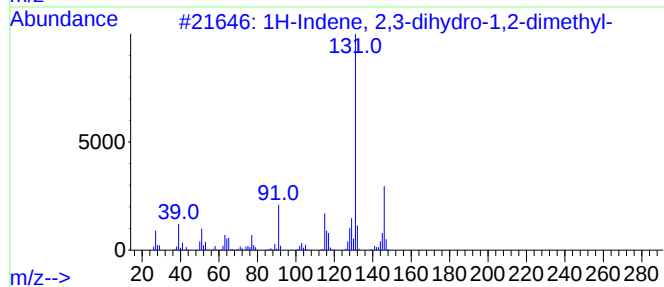
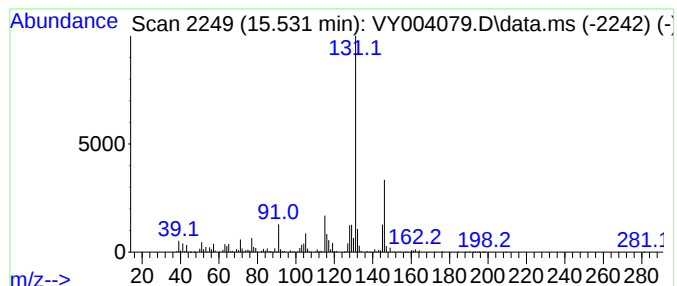
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Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.531	160.37 ug/l	5875150	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	94		
2	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	94		
3	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	94		
4	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	93		
5	1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	93		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031121\
Data File : VY004079.D
Acq On : 11 Mar 2021 16:04
Operator : SY/MD
Sample : M1616-01
Misc : 6.86g/5mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-19-A

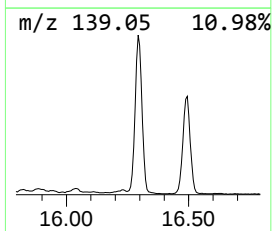
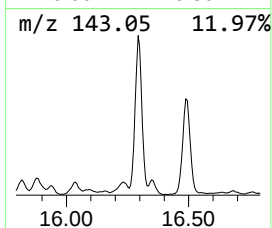
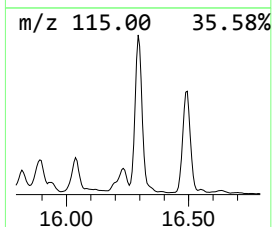
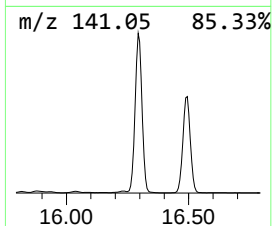
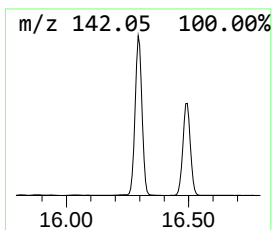
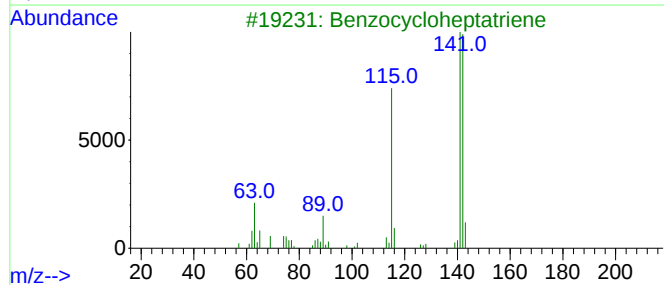
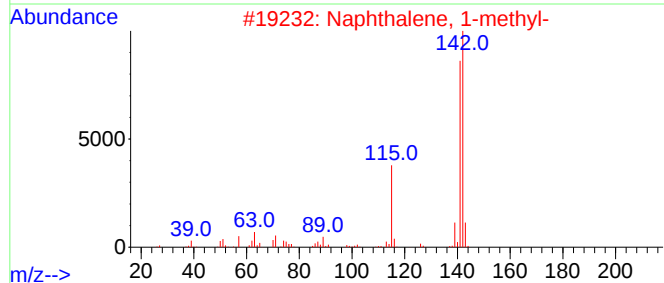
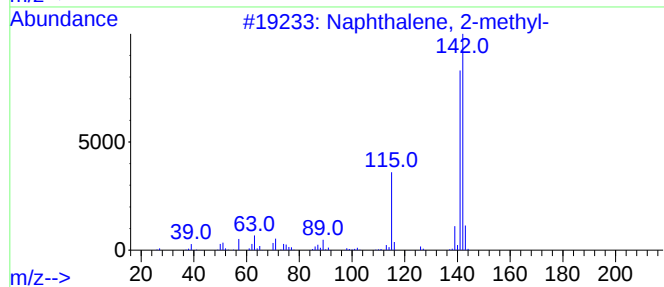
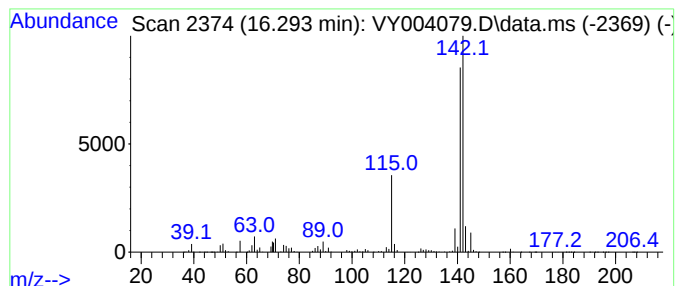
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.293	212.73 ug/l	7793220	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3			Benzocycloheptatriene	142	C11H10	000264-09-5	90
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031121\
Data File : VY004079.D
Acq On : 11 Mar 2021 16:04
Operator : SY/MD
Sample : M1616-01
Misc : 6.86g/5mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-19-A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.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
Benzene, 2-ethy...	13.977	187.3	ug/l	6859580	4	13.428	1831700	50.0
3-Phenylbut-1-ene	14.080	156.4	ug/l	5728770	4	13.428	1831700	50.0
Cyclohexane, (1...	14.275	288.9	ug/l	10584900	4	13.428	1831700	50.0
1-Phenyl-1-butene	14.684	408.5	ug/l	14965400	4	13.428	1831700	50.0
Undecane, 2,6-d...	14.733	260.3	ug/l	9534090	4	13.428	1831700	50.0
Benzene, 1,4-di...	14.946	152.8	ug/l	5596040	4	13.428	1831700	50.0
1H-Indene, 2,3-...	15.056	215.8	ug/l	7905230	4	13.428	1831700	50.0
Octane, 2,6-dim...	15.214	186.2	ug/l	6821250	4	13.428	1831700	50.0
1H-Indene, 2,3-...	15.531	160.4	ug/l	5875150	4	13.428	1831700	50.0
Naphthalene, 1-...	16.293	212.7	ug/l	7793220	4	13.428	1831700	50.0