

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092324\
 Data File : VY019666.D
 Acq On : 23 Sep 2024 14:28
 Operator : SY/MD
 Sample : P4103-10
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-14-7.5-10A

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\82Y090924S.M
 Title : SW846 8260

Signal : TIC: VY019666.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.842	175	184	204	rBV	588731	1279684	7.28%	0.554%
2	3.178	230	239	255	rVB	77651	187395	1.07%	0.081%
3	4.604	459	473	474	rBV	92647	226561	1.29%	0.098%
4	4.659	475	482	498	rVB	248745	879122	5.00%	0.381%
5	5.128	546	559	576	rBV	152401	548020	3.12%	0.237%
6	6.585	786	798	807	rBV2	118205	380994	2.17%	0.165%
7	6.689	807	815	826	rVB2	64662	195774	1.11%	0.085%
8	7.634	959	970	973	rBV	190191	451542	2.57%	0.196%
9	7.701	973	981	989	rVV2	389774	1185958	6.75%	0.514%
10	7.786	989	995	1007	rVB	170181	426321	2.43%	0.185%
11	7.914	1007	1016	1026	rBV	189235	461447	2.63%	0.200%
12	8.061	1031	1040	1052	rBV	174902	386994	2.20%	0.168%
13	8.244	1052	1070	1080	rBV	390859	1131371	6.44%	0.490%
14	8.609	1120	1130	1143	rBV	536819	1068545	6.08%	0.463%
15	9.109	1197	1212	1218	rBV2	200889	499078	2.84%	0.216%
16	9.542	1275	1283	1294	rBV2	102903	214134	1.22%	0.093%
17	9.682	1294	1306	1311	rBV2	115009	268933	1.53%	0.116%
18	9.750	1311	1317	1320	rVV	132739	261686	1.49%	0.113%
19	9.890	1329	1340	1352	rBV	166555	468464	2.67%	0.203%
20	10.103	1369	1375	1389	rVB	977803	1813033	10.31%	0.785%
21	10.445	1427	1431	1437	rVB	105564	183059	1.04%	0.079%
22	10.542	1439	1447	1452	rBV5	81352	190233	1.08%	0.082%
23	10.640	1459	1463	1468	rVB	120216	182897	1.04%	0.079%
24	10.731	1468	1478	1483	rBV	203573	346596	1.97%	0.150%
25	10.829	1488	1494	1501	rBV	199690	419066	2.38%	0.181%
26	10.963	1511	1516	1520	rVB	250494	360693	2.05%	0.156%
27	11.018	1520	1525	1530	rVB2	289593	483740	2.75%	0.209%
28	11.133	1538	1544	1548	rBV2	238670	424461	2.41%	0.184%
29	11.207	1548	1556	1567	rVB4	509259	1387521	7.89%	0.601%
30	11.310	1567	1573	1584	rBV	555919	990768	5.64%	0.429%
31	11.414	1584	1590	1600	rBV	726009	1188266	6.76%	0.515%
32	11.603	1616	1621	1626	rBV4	152151	362071	2.06%	0.157%
33	11.664	1626	1631	1635	rVV	365365	694236	3.95%	0.301%
34	11.706	1635	1638	1643	rVB2	260481	395679	2.25%	0.171%
35	11.859	1659	1663	1667	rVB2	124105	191575	1.09%	0.083%
36	11.932	1667	1675	1681	rBV5	458899	1125762	6.40%	0.487%

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37	12.048	1690	1694	1698	rVB	555196	737903	4.20%	0.320%
38	12.127	1702	1707	1710	rVV2	418643	702810	4.00%	0.304%
39	12.170	1710	1714	1723	rVB4	769674	1452653	8.26%	0.629%
40	12.249	1723	1727	1731	rBV2	279765	430773	2.45%	0.187%
41	12.304	1731	1736	1739	rVV4	275360	566391	3.22%	0.245%
42	12.341	1739	1742	1748	rVB	599811	872757	4.96%	0.378%
43	12.408	1748	1753	1757	rBV	587533	959811	5.46%	0.416%
44	12.450	1757	1760	1763	rBV3	174787	210229	1.20%	0.091%
45	12.566	1775	1779	1781	rBV2	528835	781299	4.44%	0.338%
46	12.590	1781	1783	1788	rVB	846025	1107737	6.30%	0.480%
47	12.651	1788	1793	1797	rBV4	286777	580227	3.30%	0.251%
48	12.731	1798	1806	1811	rBV4	1034815	2532955	14.41%	1.097%
49	12.786	1811	1815	1820	rVB	663990	1078687	6.14%	0.467%
50	12.877	1825	1830	1833	rBV3	497478	820651	4.67%	0.355%
51	12.932	1833	1839	1840	rVV3	342482	548582	3.12%	0.238%
52	12.962	1840	1844	1851	rVB	2277929	3490065	19.85%	1.511%
53	13.029	1851	1855	1857	rBV2	193668	290693	1.65%	0.126%
54	13.090	1861	1865	1870	rBV2	437461	706580	4.02%	0.306%
55	13.176	1876	1879	1883	rVB	1195593	1590693	9.05%	0.689%
56	13.243	1883	1890	1894	rBV2	1760360	3487872	19.84%	1.510%
57	13.285	1894	1897	1901	rVB3	837382	1085382	6.17%	0.470%
58	13.328	1901	1904	1905	rBV2	260645	331675	1.89%	0.144%
59	13.511	1927	1934	1937	rBV2	1407584	2635532	14.99%	1.141%
60	13.548	1937	1940	1944	rVB	1638107	2313151	13.16%	1.002%
61	13.615	1944	1951	1955	rBV2	1475921	3154539	17.95%	1.366%
62	13.670	1955	1960	1964	rBV2	2362384	4230005	24.06%	1.832%
63	13.712	1964	1967	1971	rVB2	709366	944632	5.37%	0.409%
64	13.779	1972	1978	1983	rBV5	562404	1386546	7.89%	0.600%
65	13.834	1983	1987	1992	rBV3	800008	1516030	8.62%	0.656%
66	13.889	1992	1996	2001	rVB	4905206	6957196	39.58%	3.012%
67	13.944	2001	2005	2009	rVB2	1257683	1981002	11.27%	0.858%
68	13.999	2009	2014	2019	rVB4	4059147	6503874	37.00%	2.816%
69	14.066	2019	2025	2030	rBV5	1036850	2069242	11.77%	0.896%
70	14.115	2030	2033	2035	rBV3	478090	631152	3.59%	0.273%
71	14.182	2036	2044	2048	rBV7	2343748	5611056	31.92%	2.430%
72	14.297	2058	2063	2066	rBV	1492450	2164667	12.31%	0.937%
73	14.340	2066	2070	2073	rVV3	1376861	1976950	11.25%	0.856%
74	14.401	2077	2080	2082	rBV3	308395	400431	2.28%	0.173%
75	14.480	2089	2093	2099	rBV3	2929429	5173126	29.43%	2.240%
76	14.535	2099	2102	2105	rVB3	902432	1064165	6.05%	0.461%

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77	14.596	2105	2112	2117	rBV3	8371622	16504965	93.89%	7.146%
78	14.651	2117	2121	2127	rVB3	4873143	8191352	46.60%	3.547%
79	14.724	2128	2133	2136	rBV5	724206	1366103	7.77%	0.592%
80	14.822	2145	2149	2151	rBV4	1230507	1771078	10.08%	0.767%
81	14.858	2151	2155	2158	rVV2	3629782	5581174	31.75%	2.417%
82	14.895	2158	2161	2167	rVV2	1695947	2556448	14.54%	1.107%
83	14.968	2167	2173	2179	rVB2	3489805	6750357	38.40%	2.923%
84	15.120	2192	2198	2205	rBV3	3445498	5461043	31.07%	2.365%
85	15.200	2206	2211	2215	rBV	3086739	4949364	28.16%	2.143%
86	15.255	2215	2220	2226	rBV2	2056441	5795804	32.97%	2.510%
87	15.425	2242	2248	2255	rBV	2743138	6220193	35.39%	2.693%
88	15.505	2256	2261	2266	rVV4	1788162	3454107	19.65%	1.496%
89	15.590	2267	2275	2277	rVV4	2219255	5178177	29.46%	2.242%
90	15.627	2277	2281	2288	rVV	4655250	8374171	47.64%	3.626%
91	15.712	2291	2295	2300	rVV3	1105080	2141963	12.19%	0.927%
92	15.779	2301	2306	2311	rVB4	1574346	3247981	18.48%	1.406%
93	15.925	2324	2330	2335	rBV	3270326	6146886	34.97%	2.662%
94	16.047	2345	2350	2354	rBV	1549149	2652614	15.09%	1.149%
95	16.114	2356	2361	2366	rVV2	3142132	6762768	38.47%	2.928%
96	16.175	2366	2371	2383	rVB	8701835	17578245	100.00%	7.611%
97	16.364	2396	2402	2410	rBV	6128408	13926711	79.23%	6.030%

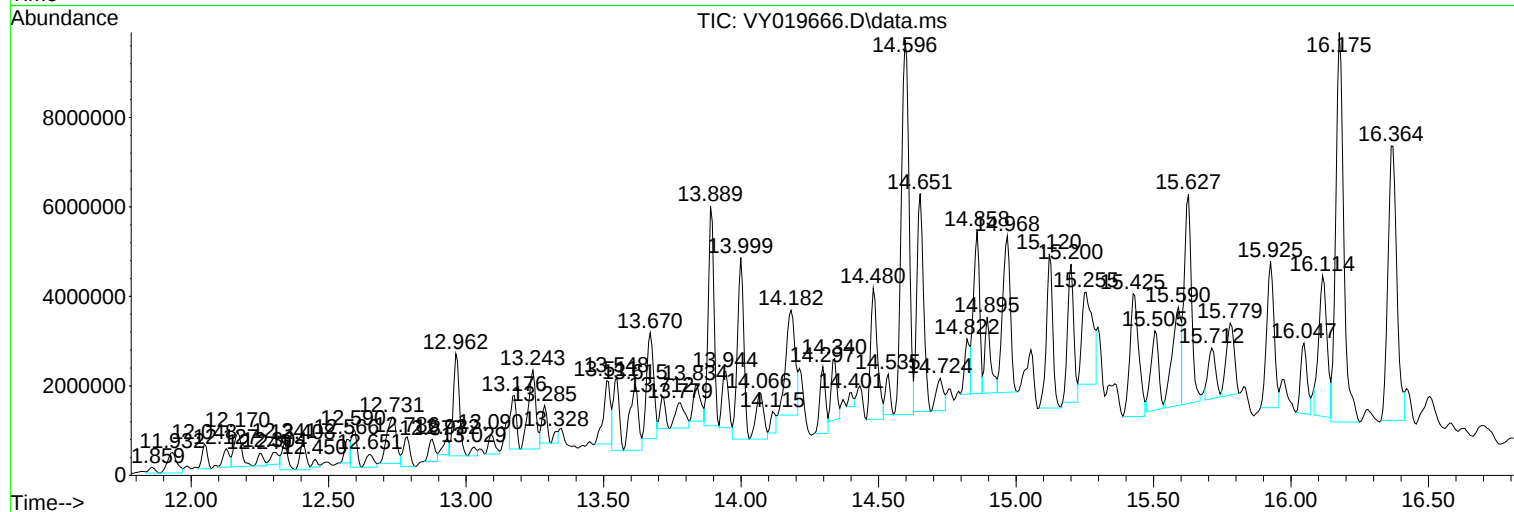
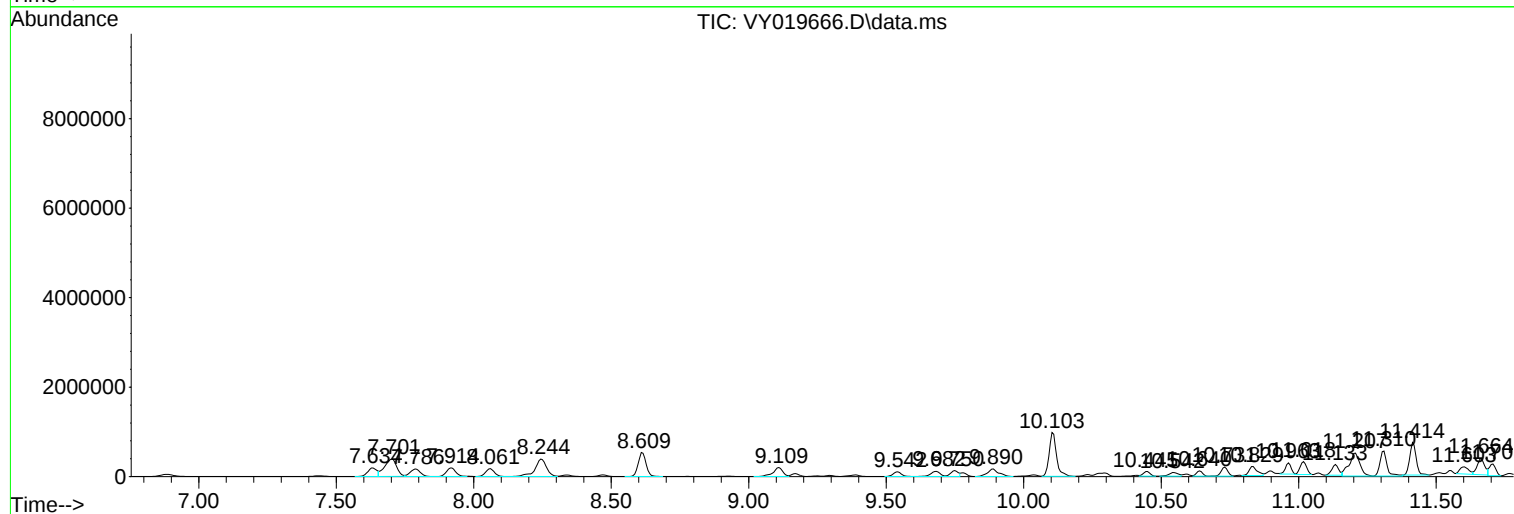
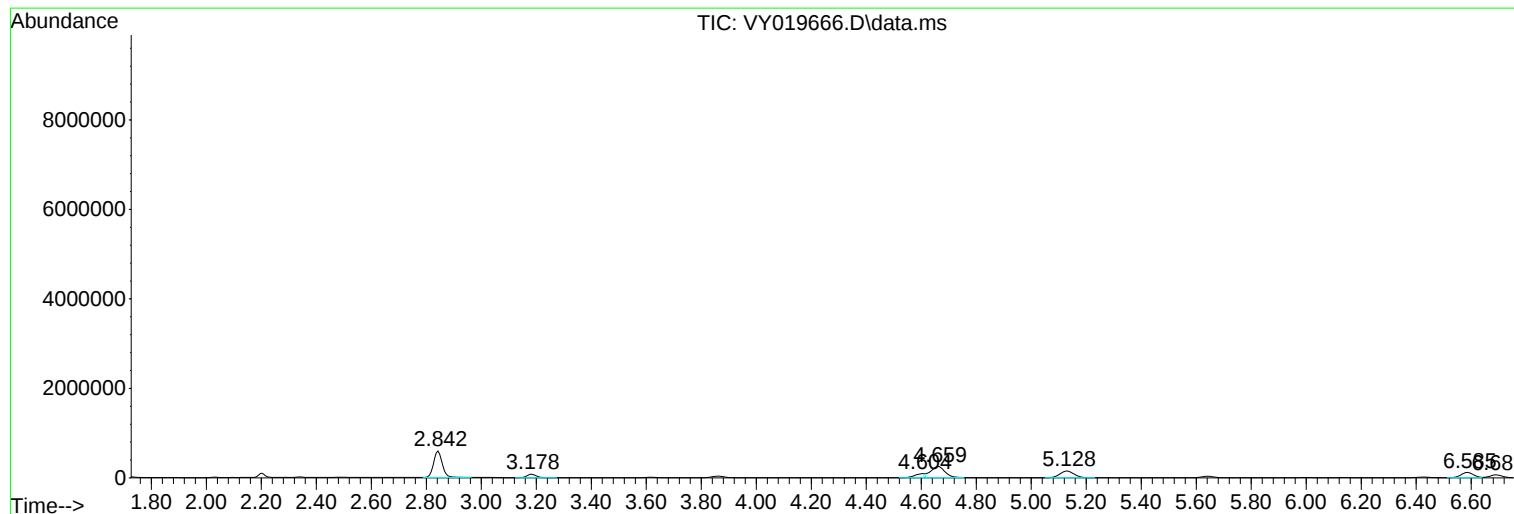
Sum of corrected areas: 230952904

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Instrument :
MSVOA_Y
ClientSampleId :
WC-14-7.5-10A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

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



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Instrument :
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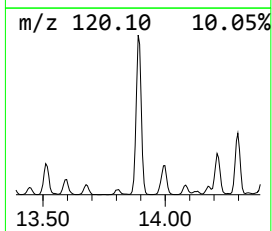
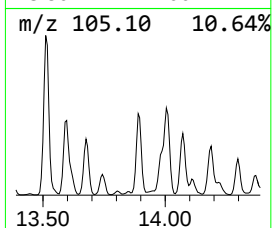
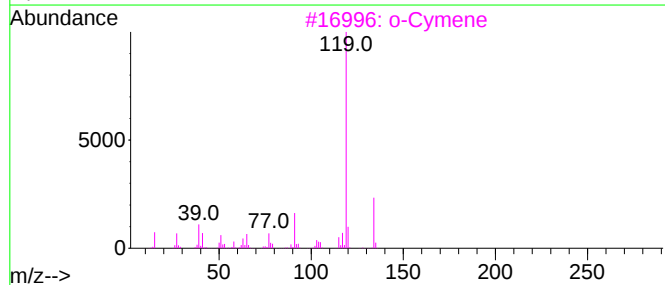
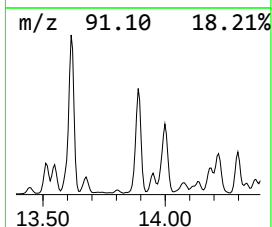
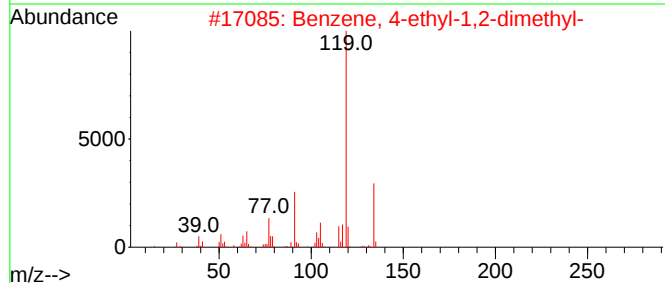
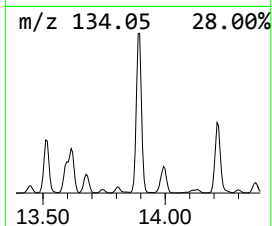
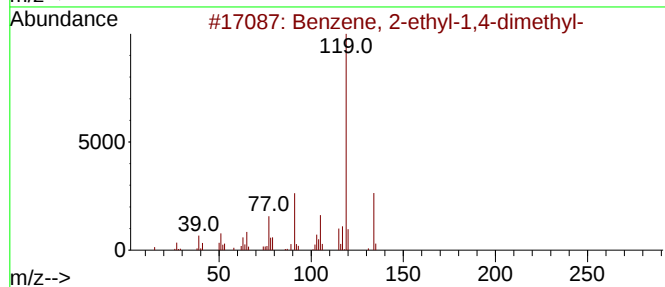
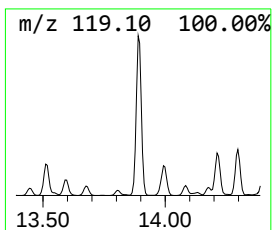
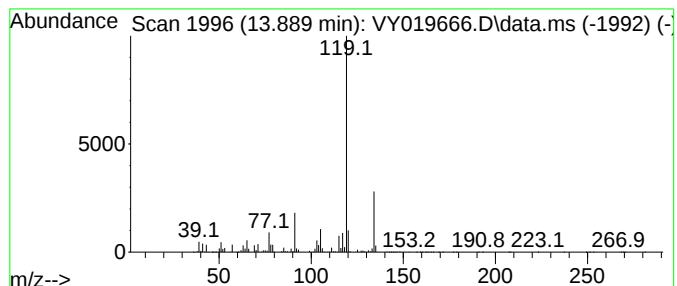
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.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.
13.889	1048.80 ug/l	6957200	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
3			o-Cymene	134	C10H14	000527-84-4	95
4			p-Cymene	134	C10H14	000099-87-6	95
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95



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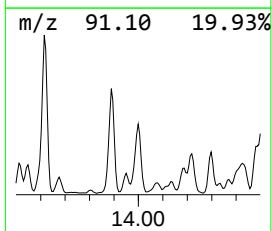
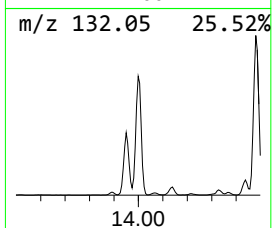
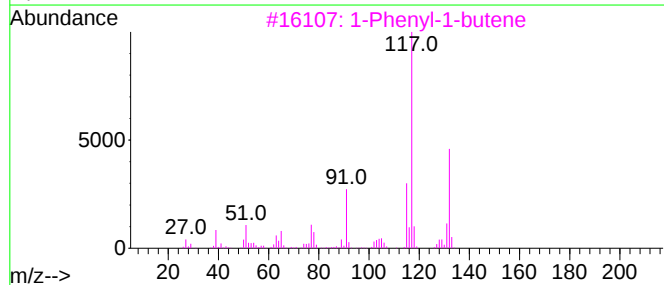
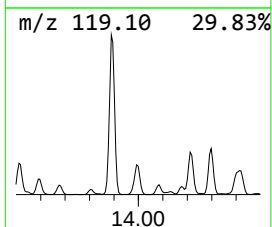
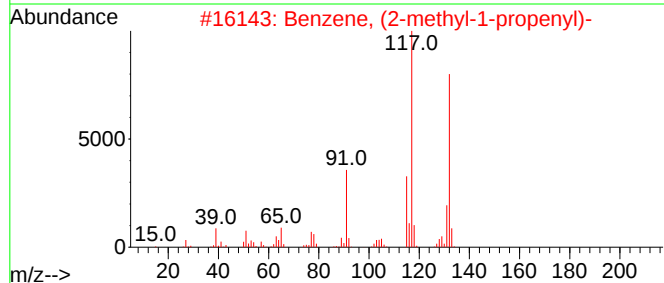
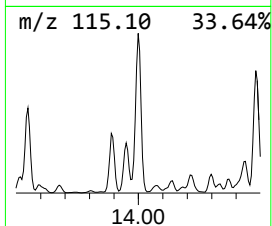
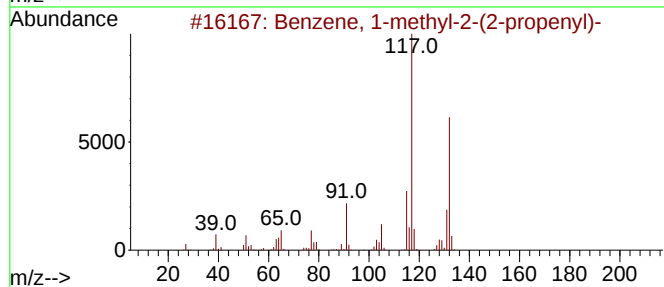
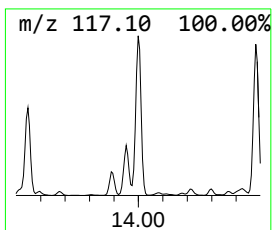
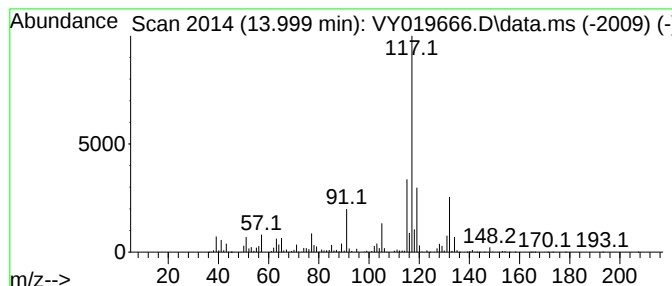
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Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1-methyl-2-(2-prop... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.999	980.46 ug/l	6503870	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	81
2			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	81
3			1-Phenyl-1-butene	132	C10H12	000824-90-8	76
4			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	74
5			Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	74



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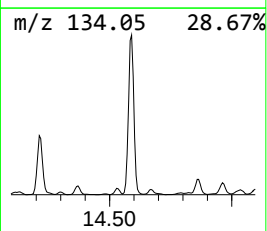
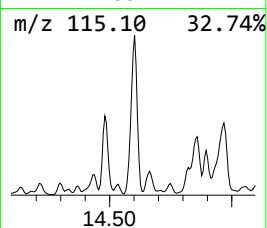
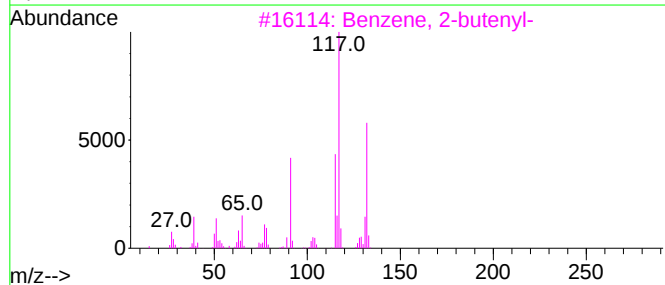
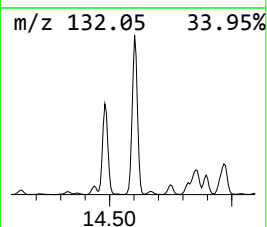
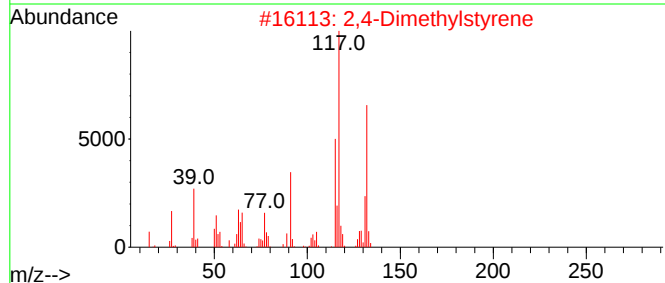
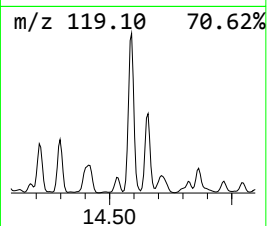
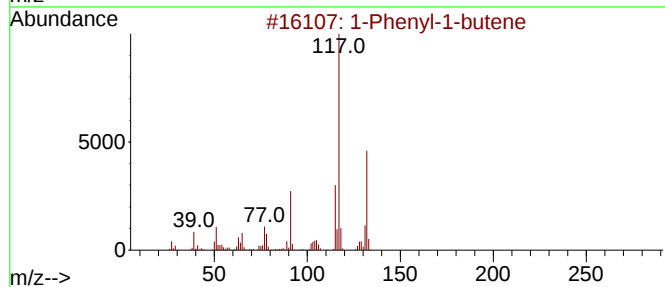
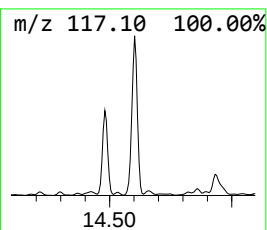
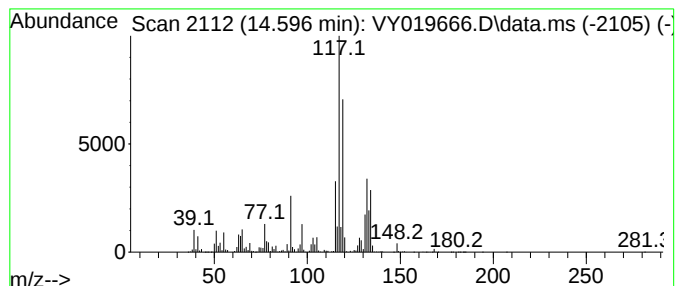
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Quant Title : SW846 8260

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

Peak Number 3 1-Phenyl-1-butene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.596	2488.12 ug/l	16505000	1,4-Dichlorobenzene-d4	13.346

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Phenyl-1-butene	132	C10H12	000824-90-8	91
2		2,4-Dimethylstyrene	132	C10H12	002234-20-0	86
3		Benzene, 2-butenyl-	132	C10H12	001560-06-1	78
4		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	64
5		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092324\
Data File : VY019666.D
Acq On : 23 Sep 2024 14:28
Operator : SY/MD
Sample : P4103-10
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14-7.5-10A

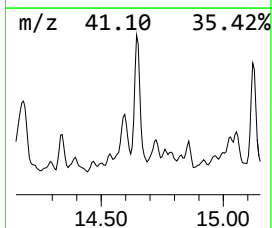
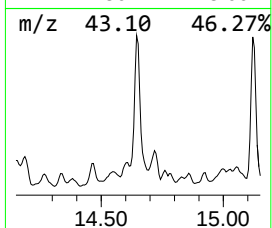
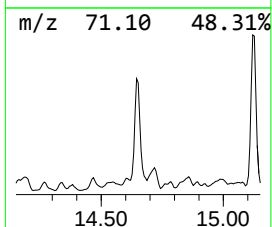
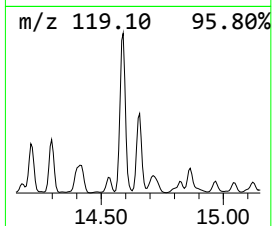
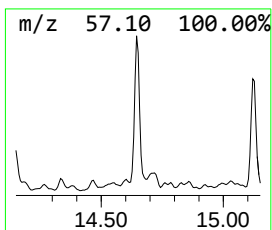
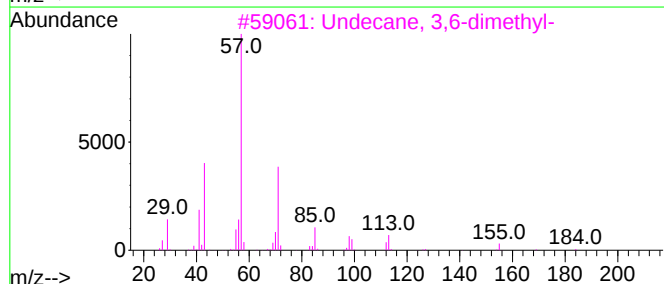
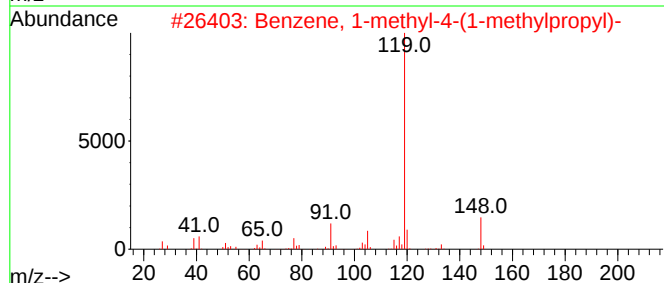
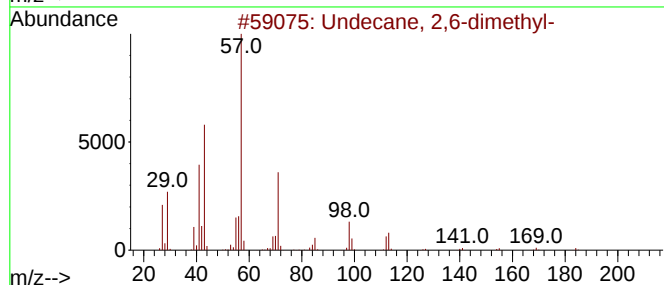
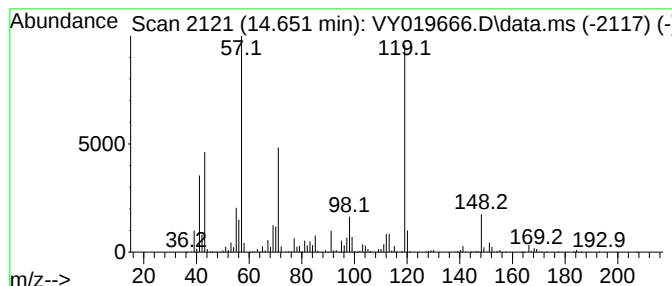
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Quant Title : SW846 8260

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

Peak Number 4 Undecane, 2,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.651	1234.85 ug/l	8191350	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	55
2			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	38
3			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	38
4			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	35
5			Acetic acid, (2,4-xylyl)-	164	C10H12O2	006331-04-0	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092324\
Data File : VY019666.D
Acq On : 23 Sep 2024 14:28
Operator : SY/MD
Sample : P4103-10
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14-7.5-10A

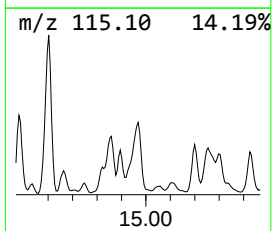
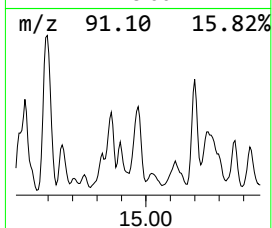
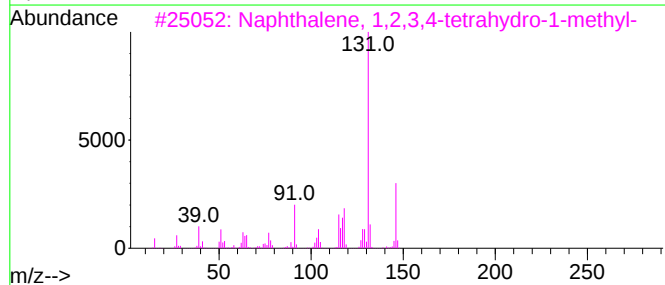
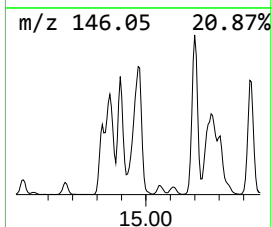
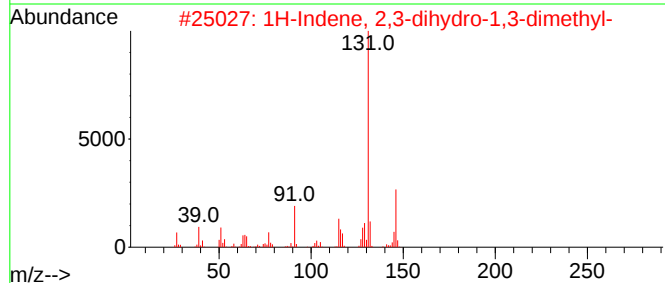
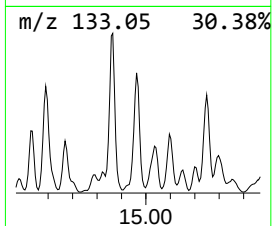
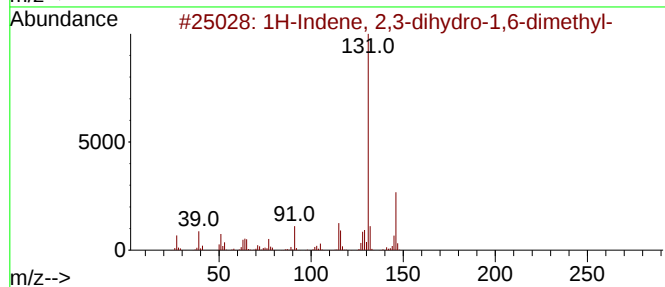
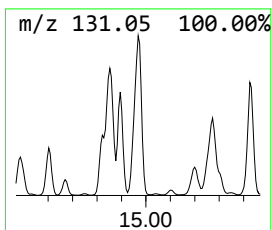
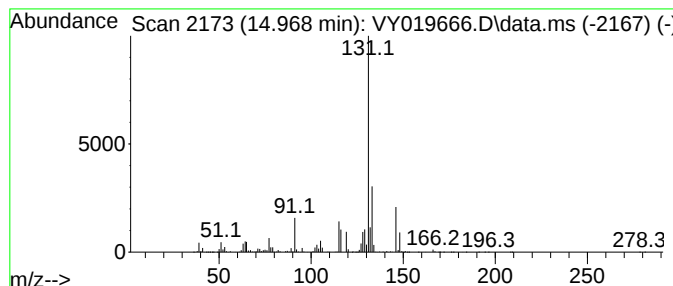
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Quant Title : SW846 8260

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

Peak Number 5 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.968	1017.62 ug/l	6750360	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	76
2			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	76
3			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	76
4			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	76
5			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092324\
Data File : VY019666.D
Acq On : 23 Sep 2024 14:28
Operator : SY/MD
Sample : P4103-10
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14-7.5-10A

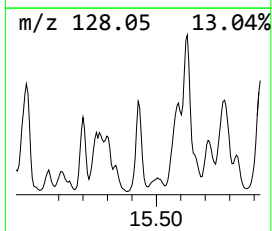
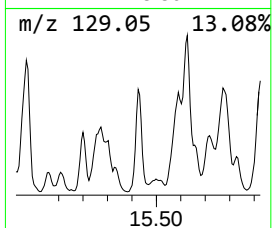
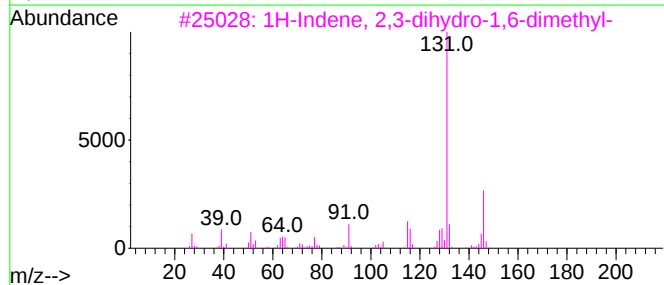
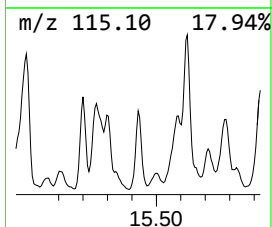
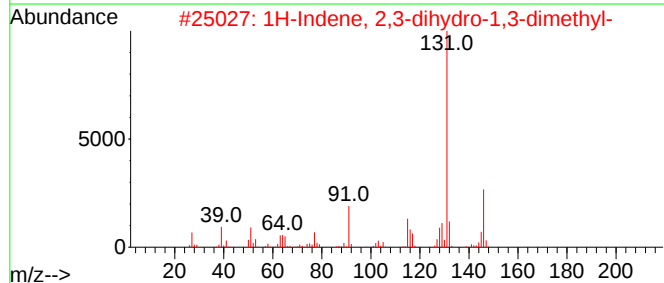
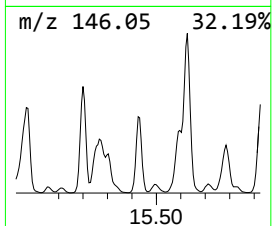
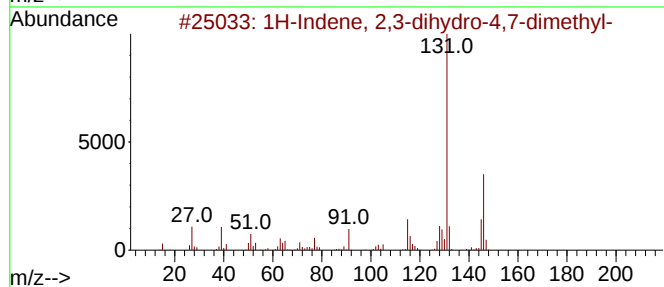
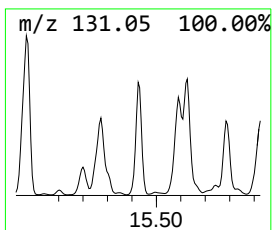
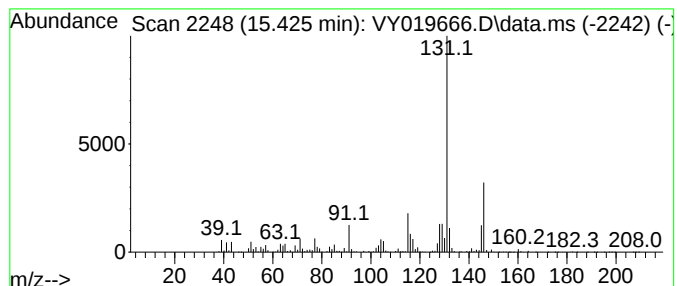
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Quant Title : SW846 8260

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

Peak Number 6 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.425	937.69 ug/l	6220190	1,4-Dichlorobenzene-d4	13.346

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-1,3-dimet...	146	C11H14	004175-53-5	91		
3	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	91		
4	1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14	001685-82-1	91		
5	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092324\
Data File : VY019666.D
Acq On : 23 Sep 2024 14:28
Operator : SY/MD
Sample : P4103-10
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14-7.5-10A

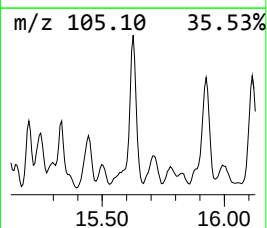
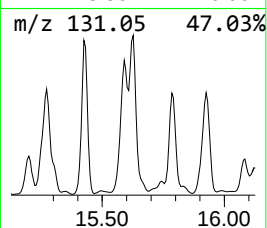
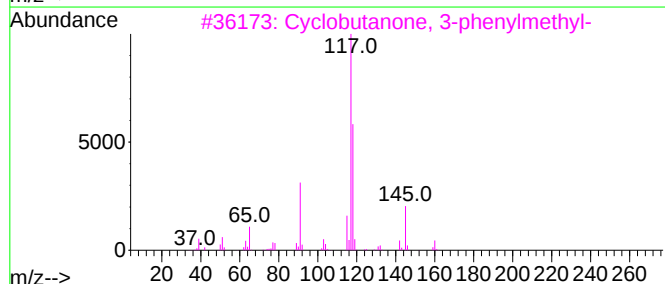
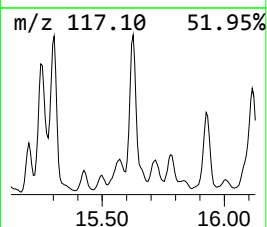
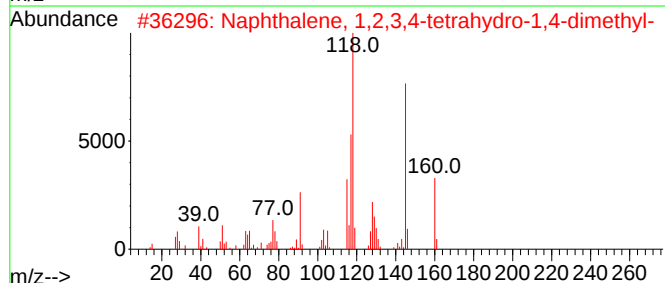
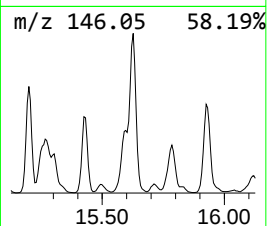
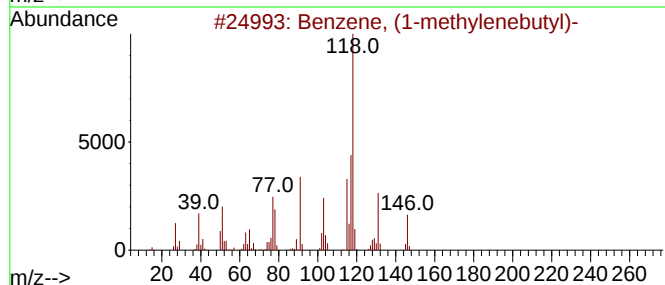
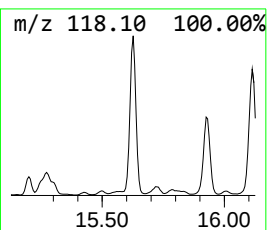
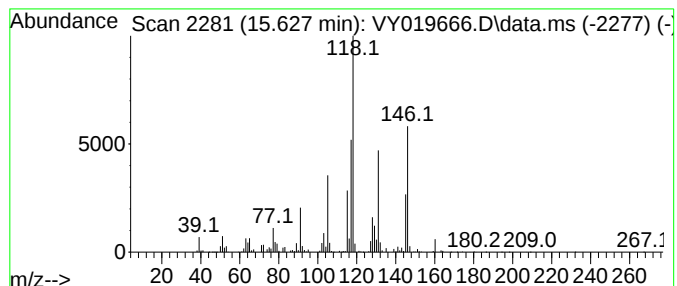
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, (1-methylenebutyl)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.627	1262.41 ug/l	8374170	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methylenebutyl)-	146	C11H14	005676-32-4	74
2			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	64
3			Cyclobutanone, 3-phenylmethyl-	160	C11H12O	055262-02-7	38
4			1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	35
5			Benzenepropanoic acid, 3-phenylp...	268	C18H20O2	060045-27-4	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092324\
Data File : VY019666.D
Acq On : 23 Sep 2024 14:28
Operator : SY/MD
Sample : P4103-10
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14-7.5-10A

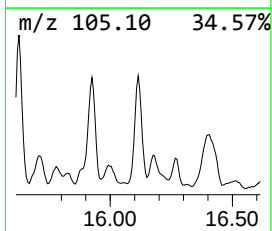
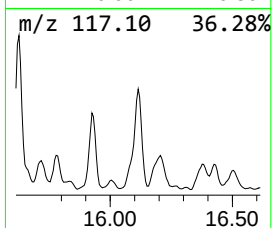
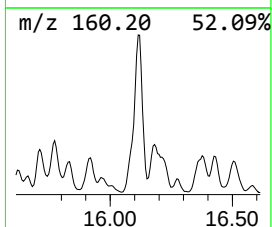
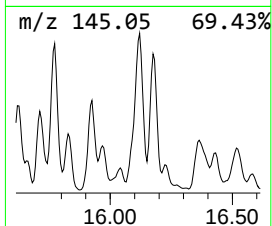
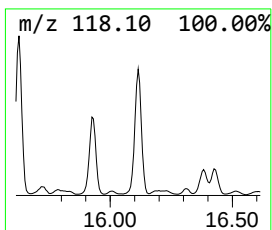
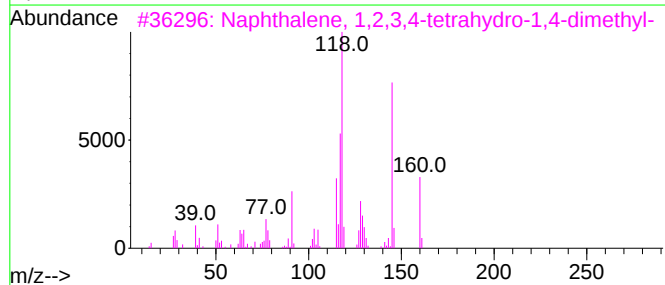
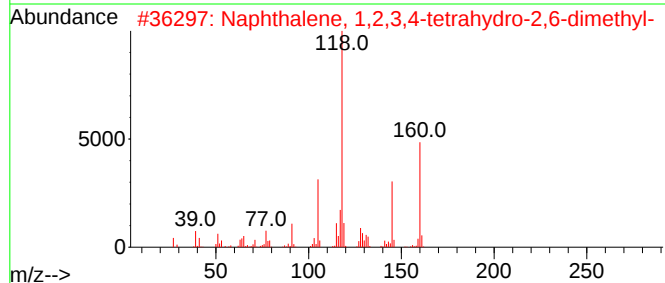
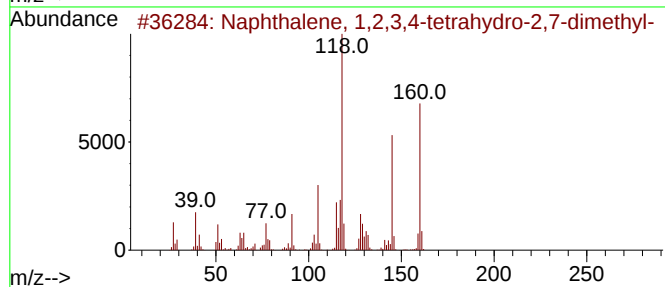
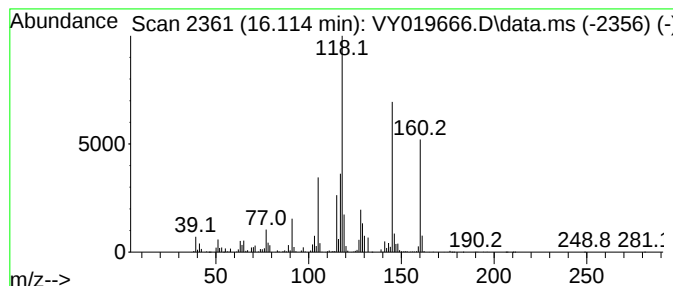
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.114	1019.49 ug/l	6762770	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	91
2			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	72
3			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	64
4			Benzene, (3-methyl-1-methylenebu...	160	C12H16	038212-14-5	64
5			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092324\
Data File : VY019666.D
Acq On : 23 Sep 2024 14:28
Operator : SY/MD
Sample : P4103-10
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14-7.5-10A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.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
Benzene, 2-ethy...	13.889	1048.8	ug/l	6957200	4	13.346	331675	50.0
Benzene, 1-meth...	13.999	980.5	ug/l	6503870	4	13.346	331675	50.0
1-Phenyl-1-butene	14.596	2488.1	ug/l	16505000	4	13.346	331675	50.0
Undecane, 2,6-d...	14.651	1234.8	ug/l	8191350	4	13.346	331675	50.0
1H-Indene, 2,3-...	14.968	1017.6	ug/l	6750360	4	13.346	331675	50.0
1H-Indene, 2,3-...	15.425	937.7	ug/l	6220190	4	13.346	331675	50.0
Benzene, (1-met...	15.627	1262.4	ug/l	8374170	4	13.346	331675	50.0
Naphthalene, 1,...	16.114	1019.5	ug/l	6762770	4	13.346	331675	50.0