

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092024\
 Data File : VY019651.D
 Acq On : 20 Sep 2024 17:20
 Operator : SY/MD
 Sample : P4103-10
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 18 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: VY019651.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.196	72	78	88	rBV	337394	520723	7.29%	0.457%
2	2.836	173	183	199	rBV	1475509	3161263	44.28%	2.777%
3	3.178	230	239	255	rVB2	300938	702854	9.85%	0.617%
4	3.610	300	310	319	rBV	64091	159056	2.23%	0.140%
5	3.848	338	349	365	rVB3	51520	167590	2.35%	0.147%
6	4.653	474	481	507	rVB	482105	1784866	25.00%	1.568%
7	5.122	542	558	576	rBV2	296928	1069812	14.99%	0.940%
8	5.635	628	642	655	rBV	79037	246270	3.45%	0.216%
9	6.579	784	797	806	rBV2	141242	451054	6.32%	0.396%
10	6.683	806	814	825	rVB	203119	603598	8.46%	0.530%
11	7.628	958	969	971	rBV2	99311	208849	2.93%	0.183%
12	7.689	972	979	987	rVV4	298771	979756	13.72%	0.861%
13	7.780	987	994	1004	rVB	226524	583700	8.18%	0.513%
14	7.915	1006	1016	1024	rBV	232655	551833	7.73%	0.485%
15	8.055	1031	1039	1049	rBV	85461	186272	2.61%	0.164%
16	8.189	1052	1061	1063	rVV3	84900	165277	2.32%	0.145%
17	8.244	1063	1070	1080	rVV	369307	1024325	14.35%	0.900%
18	8.463	1097	1106	1119	rVB2	66505	152253	2.13%	0.134%
19	8.610	1122	1130	1143	rBV	302995	646621	9.06%	0.568%
20	9.103	1199	1211	1217	rBV2	269999	658558	9.23%	0.579%
21	9.536	1276	1282	1291	rVB2	118802	234558	3.29%	0.206%
22	9.676	1293	1305	1311	rBV3	145432	358429	5.02%	0.315%
23	9.744	1311	1316	1320	rBV	121727	222061	3.11%	0.195%
24	9.884	1329	1339	1351	rBV	171021	453027	6.35%	0.398%
25	10.103	1368	1375	1382	rVV	566883	1073601	15.04%	0.943%
26	10.164	1382	1385	1391	rVV	104774	196176	2.75%	0.172%
27	10.292	1398	1406	1414	rVB6	101281	276625	3.87%	0.243%
28	10.445	1426	1431	1437	rVB2	101646	173764	2.43%	0.153%
29	10.542	1439	1447	1452	rBV5	79801	185774	2.60%	0.163%
30	10.731	1468	1478	1483	rBV	136728	250411	3.51%	0.220%
31	10.829	1489	1494	1501	rBV	135539	277677	3.89%	0.244%
32	10.963	1511	1516	1520	rVV	235318	360435	5.05%	0.317%
33	11.012	1520	1524	1530	rVB	218755	370741	5.19%	0.326%
34	11.134	1538	1544	1547	rBV4	157852	279757	3.92%	0.246%
35	11.201	1547	1555	1566	rVB3	385378	1004086	14.07%	0.882%
36	11.304	1566	1572	1584	rVB	427735	719310	10.08%	0.632%

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37	11.414	1584	1590	1600	rVB	351709	571885	8.01%	0.502%
38	11.512	1600	1606	1610	rBV2	253084	457320	6.41%	0.402%
39	11.621	1615	1624	1629	rBV	752041	1684678	23.60%	1.480%
40	11.700	1634	1637	1643	rVB2	191866	327532	4.59%	0.288%
41	11.950	1667	1678	1686	rBV4	459804	1560349	21.86%	1.371%
42	12.048	1690	1694	1698	rVB	377779	486043	6.81%	0.427%
43	12.121	1702	1706	1709	rBV	267463	411984	5.77%	0.362%
44	12.170	1709	1714	1718	rVB3	423094	751868	10.53%	0.661%
45	12.249	1723	1727	1731	rBV	376562	571865	8.01%	0.502%
46	12.298	1732	1735	1739	rBV4	120711	209824	2.94%	0.184%
47	12.341	1739	1742	1748	rVB	354325	508778	7.13%	0.447%
48	12.408	1748	1753	1757	rBV	283097	462484	6.48%	0.406%
49	12.450	1757	1760	1763	rBV2	114380	152388	2.13%	0.134%
50	12.591	1771	1783	1788	rBV	1004363	2213253	31.00%	1.944%
51	12.658	1788	1794	1797	rBV2	487018	840663	11.78%	0.739%
52	12.731	1797	1806	1811	rBV5	766055	1575564	22.07%	1.384%
53	12.780	1811	1814	1820	rVB2	430093	684708	9.59%	0.602%
54	12.877	1825	1830	1836	rBV4	318997	918339	12.86%	0.807%
55	12.962	1840	1844	1851	rVB2	1310785	1907294	26.72%	1.676%
56	13.042	1851	1857	1861	rBV	879808	1435392	20.11%	1.261%
57	13.090	1861	1865	1870	rBV3	231256	343325	4.81%	0.302%
58	13.170	1870	1878	1882	rBV3	790105	1640597	22.98%	1.441%
59	13.237	1882	1889	1893	rBV3	940411	1877670	26.30%	1.650%
60	13.286	1893	1897	1900	rVB2	455936	633653	8.88%	0.557%
61	13.371	1909	1911	1916	rVB2	222556	332906	4.66%	0.292%
62	13.511	1926	1934	1936	rBV2	858239	1497604	20.98%	1.316%
63	13.542	1936	1939	1944	rVB	1265031	1850717	25.92%	1.626%
64	13.590	1944	1947	1948	rBV	509533	566256	7.93%	0.497%
65	13.670	1955	1960	1964	rBV2	1331300	2367315	33.16%	2.080%
66	13.712	1964	1967	1971	rVB2	368496	478792	6.71%	0.421%
67	13.834	1984	1987	1992	rBV5	364130	517187	7.24%	0.454%
68	13.889	1992	1996	2001	rVB	2534904	3529653	49.44%	3.101%
69	13.938	2001	2004	2009	rVB2	600280	943386	13.22%	0.829%
70	13.999	2009	2014	2019	rVB2	1980790	3221489	45.13%	2.830%
71	14.066	2019	2025	2030	rBV5	476490	962814	13.49%	0.846%
72	14.115	2030	2033	2035	rBV3	217291	322506	4.52%	0.283%
73	14.176	2038	2043	2047	rBV3	936877	1898119	26.59%	1.668%
74	14.298	2058	2063	2066	rBV2	624209	923483	12.94%	0.811%
75	14.334	2066	2069	2073	rVV3	705352	926510	12.98%	0.814%
76	14.480	2088	2093	2098	rBV2	1324218	2334199	32.70%	2.051%

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77	14.529	2098	2101	2105	rVB3	639434	796690	11.16%	0.700%
78	14.596	2105	2112	2117	rBV3	3532021	7138740	100.00%	6.271%
79	14.645	2117	2120	2127	rVB3	1827086	3131143	43.86%	2.751%
80	14.724	2127	2133	2135	rBV5	292904	567671	7.95%	0.499%
81	14.822	2145	2149	2150	rBV3	404275	536617	7.52%	0.471%
82	14.858	2150	2155	2158	rVV2	1274149	2137715	29.95%	1.878%
83	14.895	2158	2161	2166	rVV2	533754	812145	11.38%	0.713%
84	14.962	2167	2172	2178	rVB3	1241969	2390477	33.49%	2.100%
85	15.054	2184	2187	2191	rVB3	539198	770947	10.80%	0.677%
86	15.121	2192	2198	2205	rBV4	1228135	2362391	33.09%	2.075%
87	15.194	2205	2210	2214	rBV	1007450	1551228	21.73%	1.363%
88	15.249	2214	2219	2225	rBV3	708073	1856191	26.00%	1.631%
89	15.340	2230	2234	2241	rVB6	498750	1075870	15.07%	0.945%
90	15.425	2242	2248	2255	rBV	887081	2001379	28.04%	1.758%
91	15.505	2255	2261	2266	rVB5	570348	997850	13.98%	0.877%
92	15.584	2267	2274	2276	rVV4	627175	1318403	18.47%	1.158%
93	15.621	2276	2280	2288	rVB	1402009	2545265	35.65%	2.236%
94	15.706	2291	2294	2300	rVB4	330813	555317	7.78%	0.488%
95	15.779	2300	2306	2311	rBV3	504325	1025468	14.36%	0.901%
96	15.919	2323	2329	2334	rBV	977873	1912907	26.80%	1.681%
97	16.041	2345	2349	2353	rBV	483288	769845	10.78%	0.676%
98	16.114	2355	2361	2365	rVV	852614	1811055	25.37%	1.591%
99	16.175	2365	2371	2385	rVB	2821543	5745882	80.49%	5.048%
100	16.364	2395	2402	2409	rBV	2102156	4655789	65.22%	4.090%

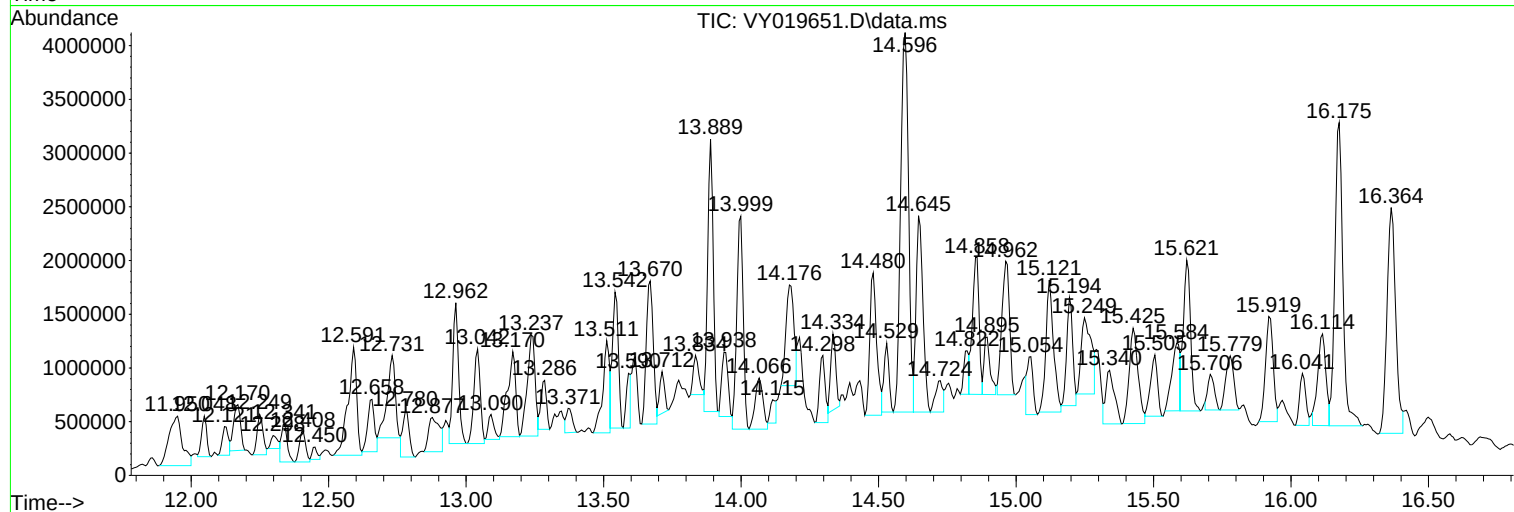
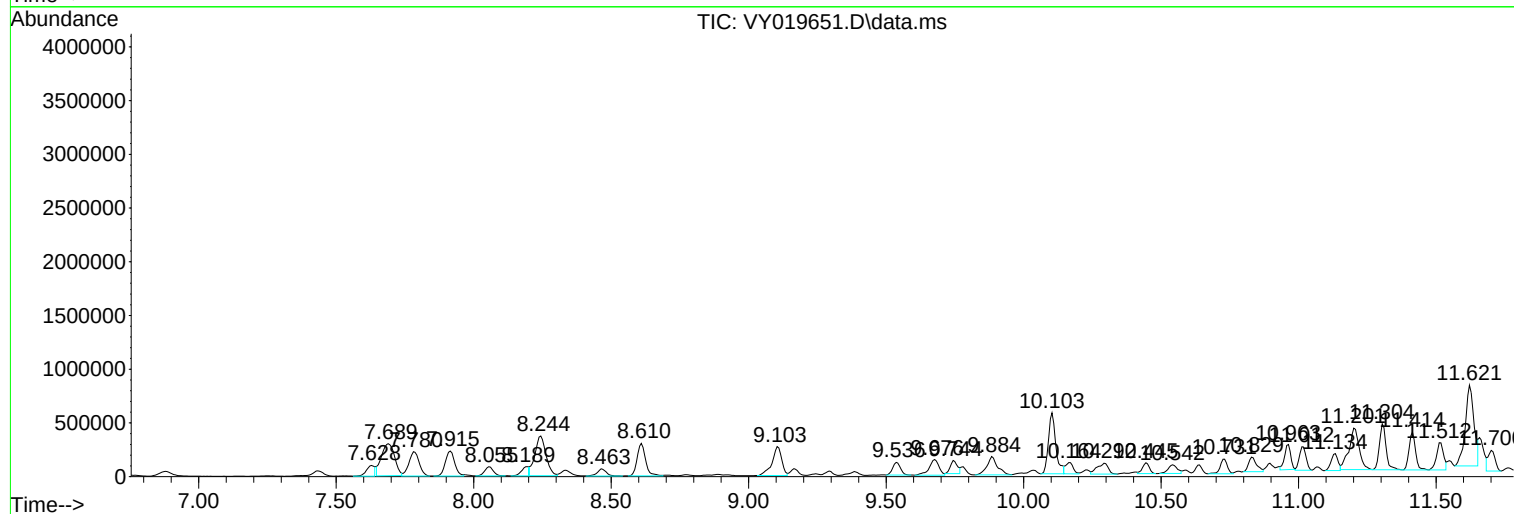
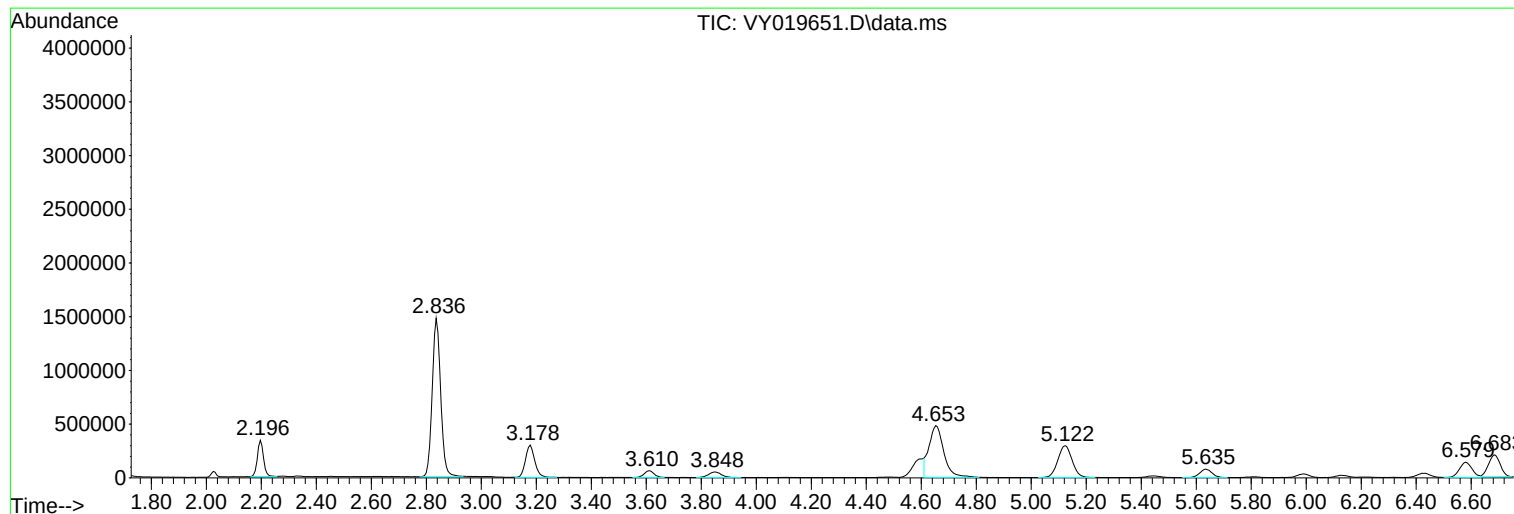
Sum of corrected areas: 113828339

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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



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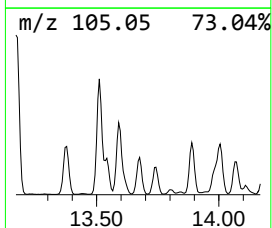
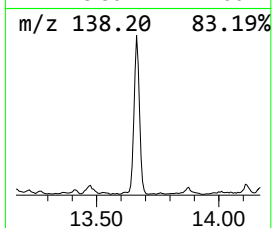
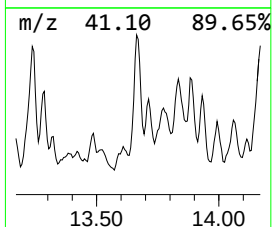
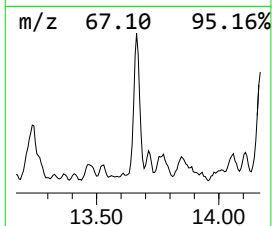
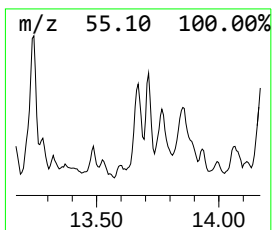
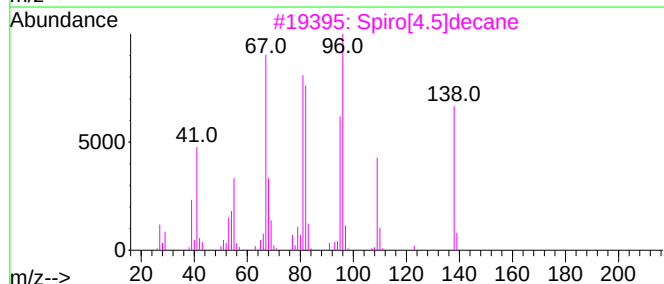
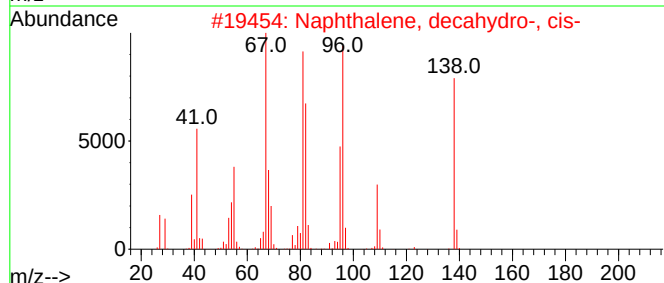
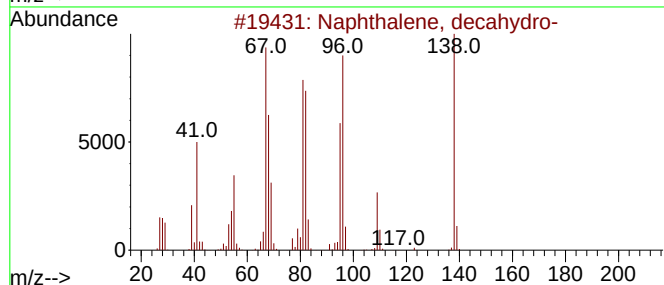
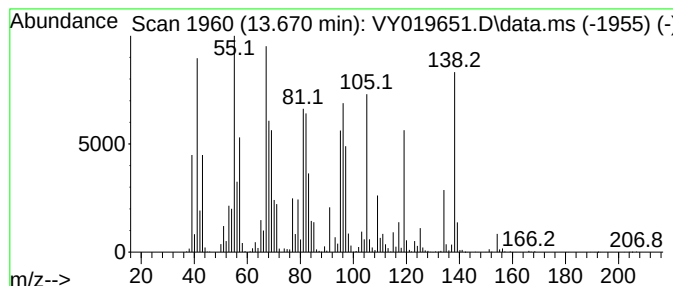
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, decahydro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.670	355.55 ug/l	2367320	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	97
2			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	93
3			Spiro[4.5]decane	138	C10H18	000176-63-6	70
4			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	64
5			Cyclodecene	138	C10H18	003618-12-0	62



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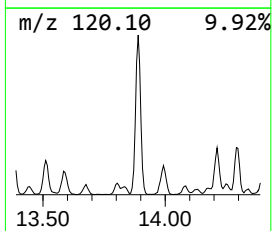
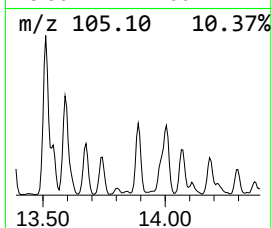
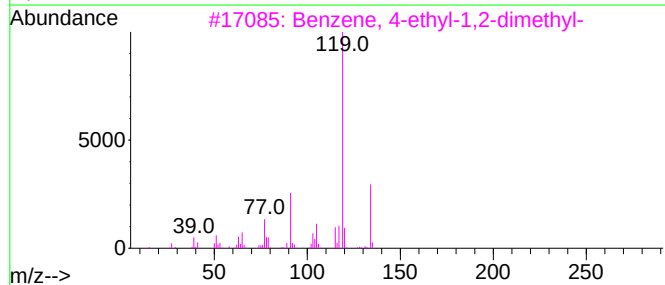
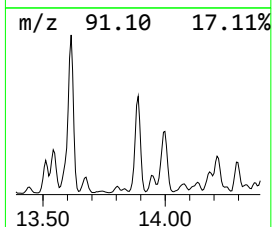
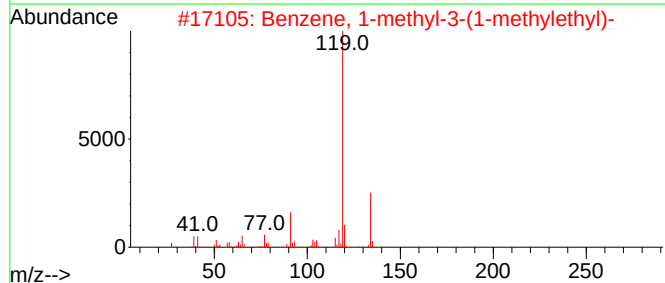
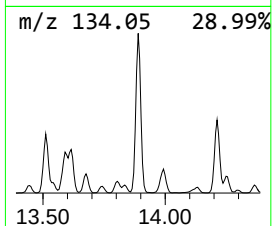
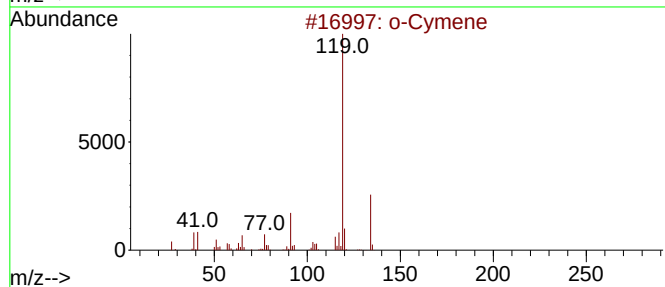
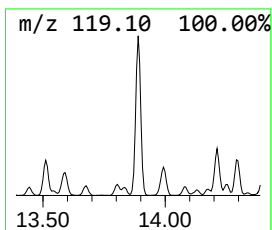
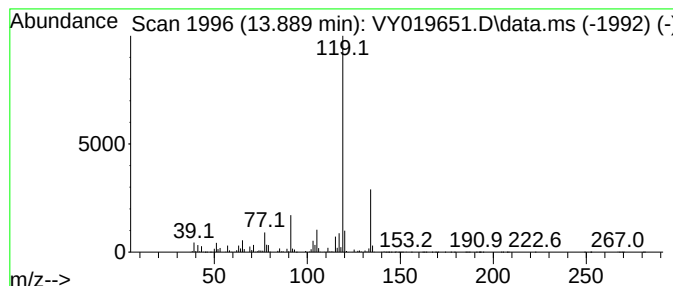
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Quant Title : SW846 8260

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

Peak Number 2 o-Cymene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.889	530.13 ug/l	3529650	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	95
2			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	95
3			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
4			p-Cymene	134	C10H14	000099-87-6	94
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	93



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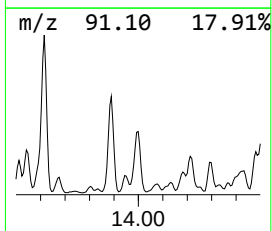
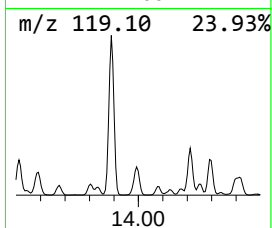
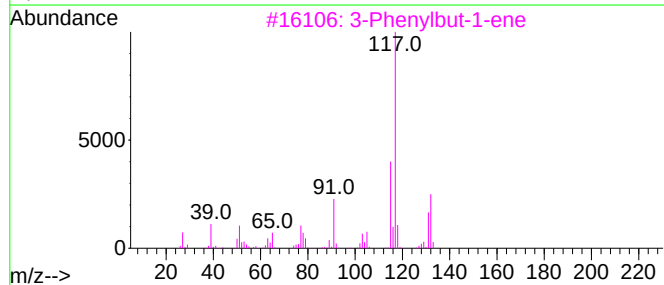
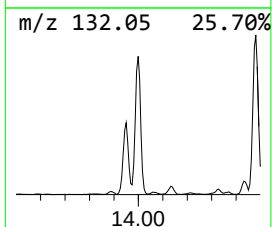
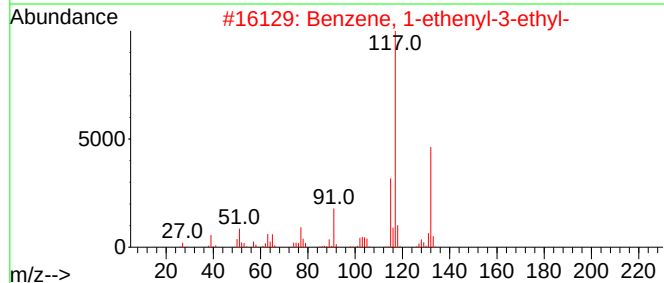
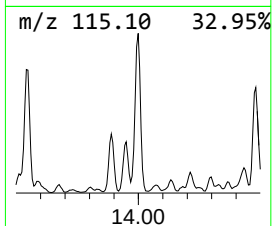
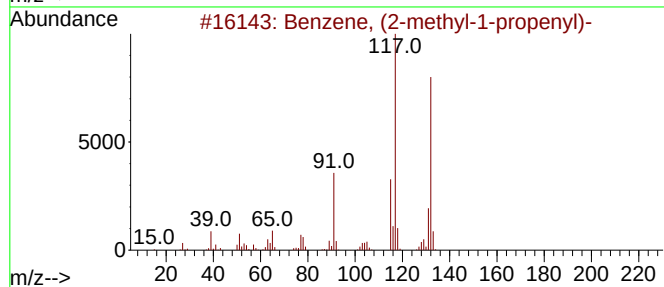
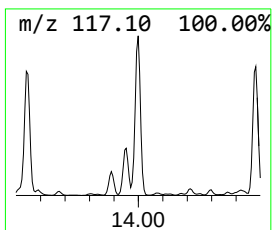
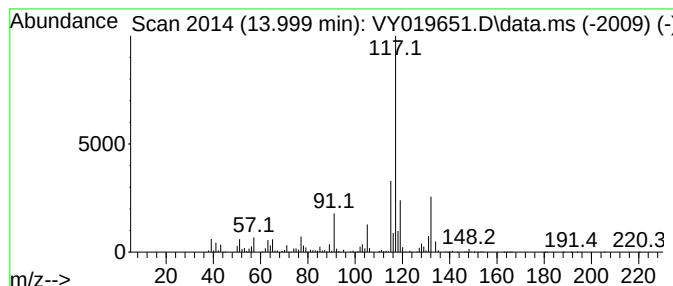
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Quant Title : SW846 8260

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

Peak Number 3 Benzene, (2-methyl-1-propen... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.999	483.84 ug/l	3221490	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	81
2			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	81
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	74
4			Indan, 1-methyl-	132	C10H12	000767-58-8	70
5			Benzene, 2-butenyl-	132	C10H12	001560-06-1	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092024\
Data File : VY019651.D
Acq On : 20 Sep 2024 17:20
Operator : SY/MD
Sample : P4103-10
Misc : 5.09g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 18 Sample Multiplier: 1

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

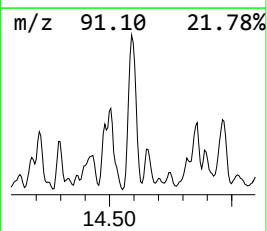
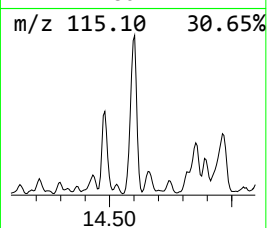
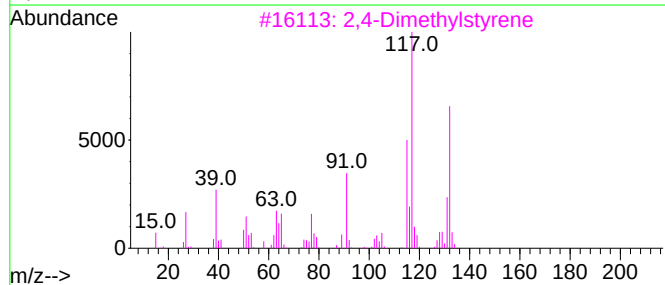
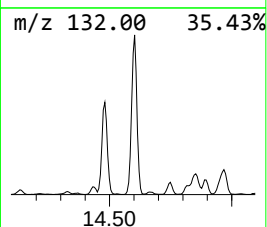
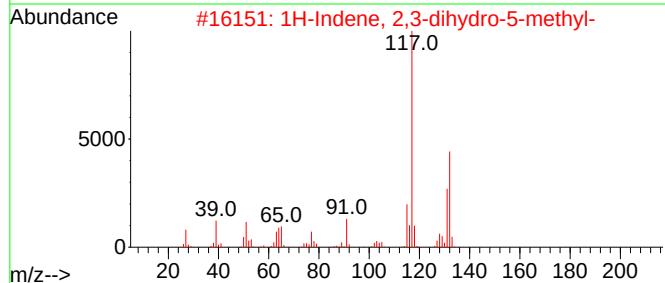
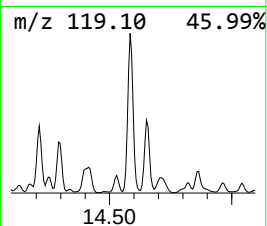
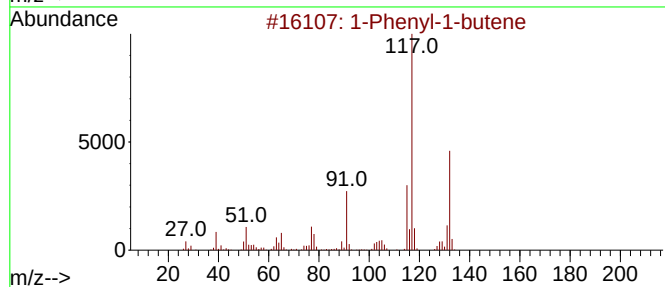
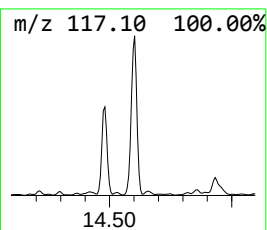
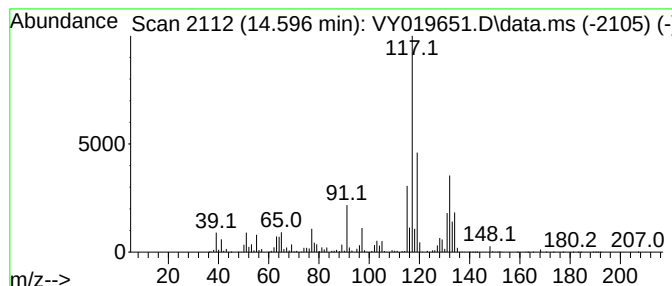
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.596	1072.19 ug/l	7138740	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenyl-1-butene	132	C10H12	000824-90-8	91
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	91
3			2,4-Dimethylstyrene	132	C10H12	002234-20-0	90
4			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	90
5			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092024\
Data File : VY019651.D
Acq On : 20 Sep 2024 17:20
Operator : SY/MD
Sample : P4103-10
Misc : 5.09g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 18 Sample Multiplier: 1

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

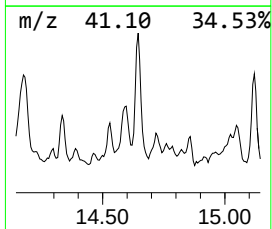
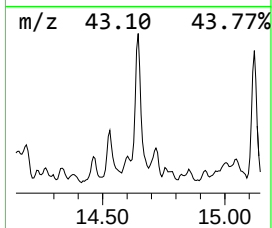
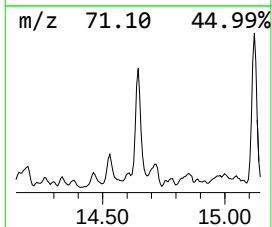
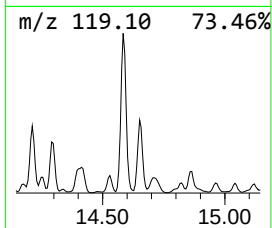
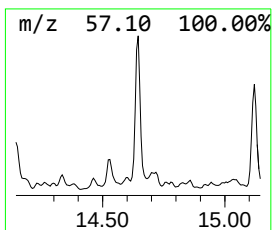
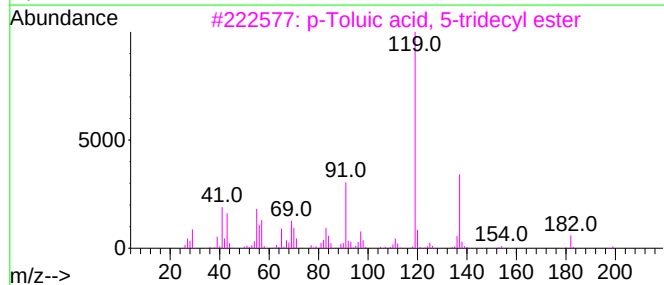
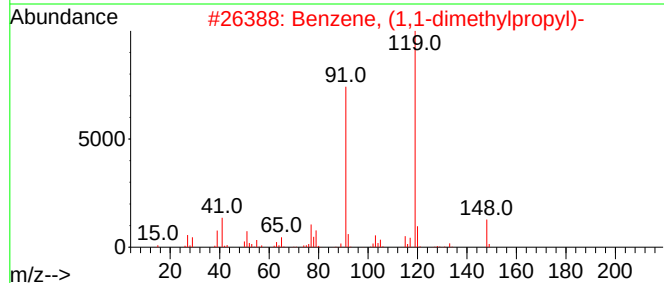
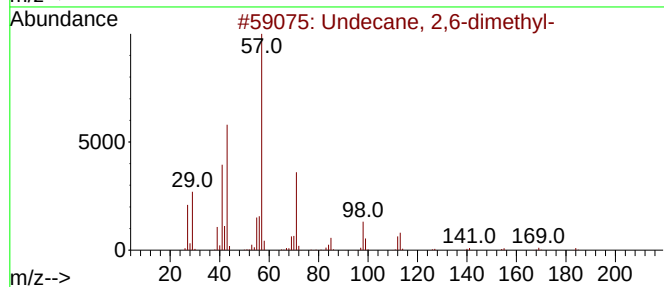
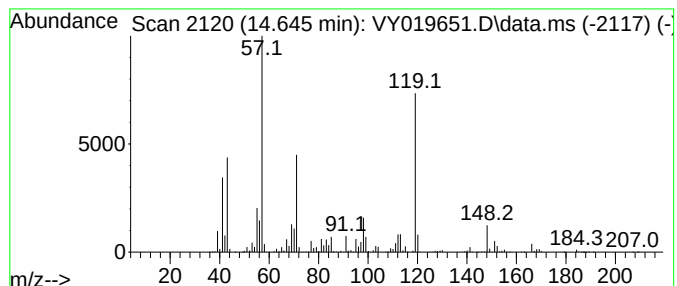
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.645	470.27 ug/l	3131140	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	55
2			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	38
3			p-Toluic acid, 5-tridecyl ester	318	C21H34O2	1000299-80-5	38
4			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	27
5			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092024\
Data File : VY019651.D
Acq On : 20 Sep 2024 17:20
Operator : SY/MD
Sample : P4103-10
Misc : 5.09g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 18 Sample Multiplier: 1

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

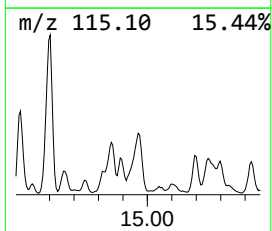
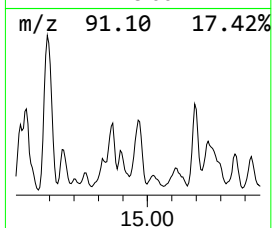
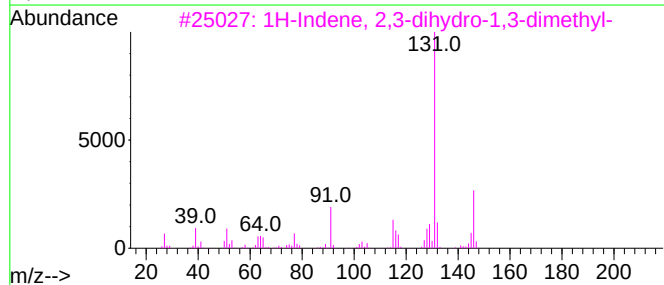
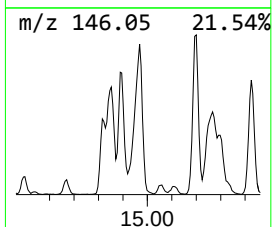
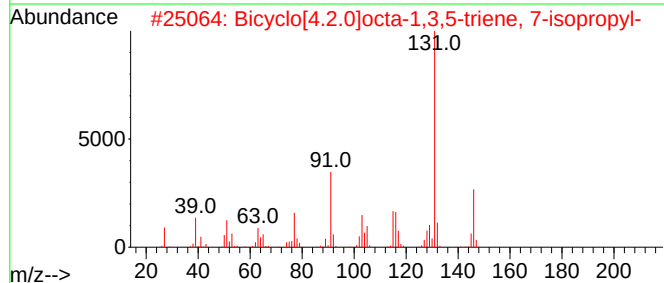
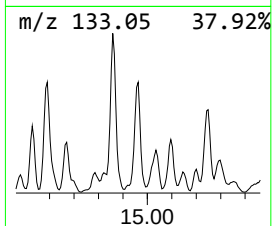
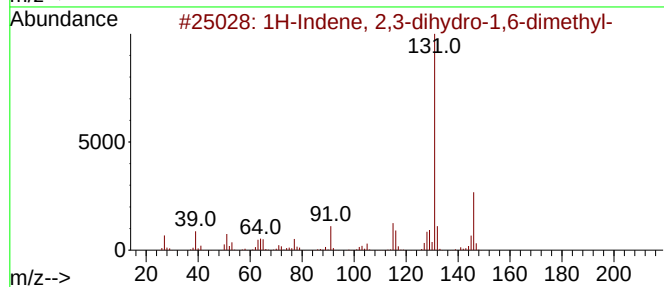
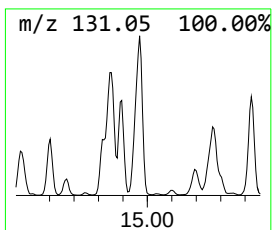
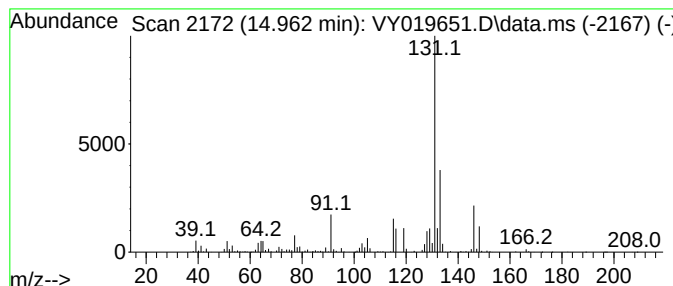
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.962	359.03 ug/l	2390480	1,4-Dichlorobenzene-d4	13.347

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			Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	76
3			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	76
4			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	76
5			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092024\
Data File : VY019651.D
Acq On : 20 Sep 2024 17:20
Operator : SY/MD
Sample : P4103-10
Misc : 5.09g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 18 Sample Multiplier: 1

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

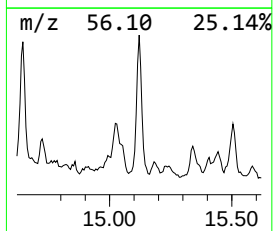
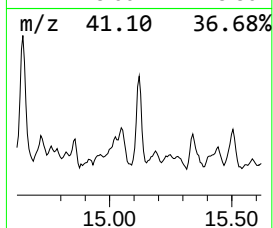
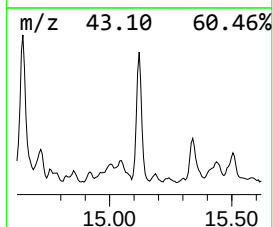
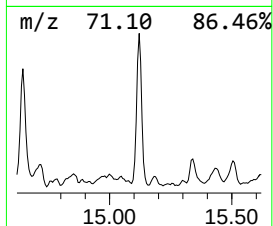
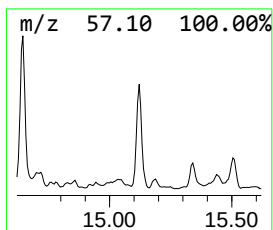
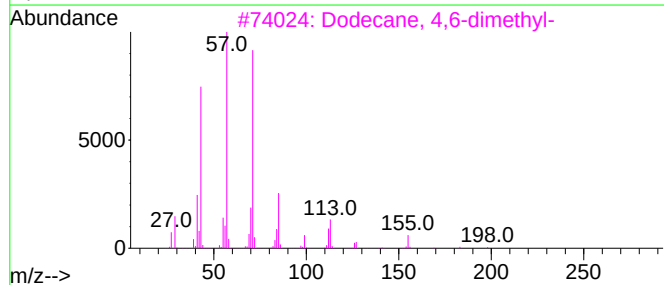
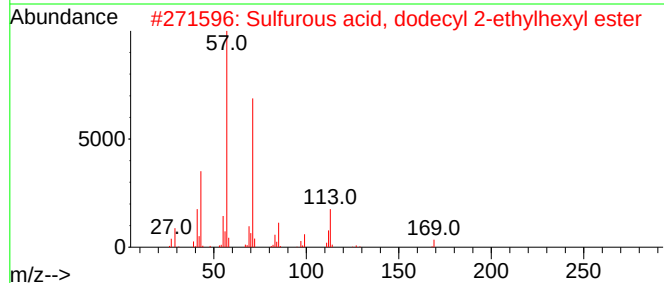
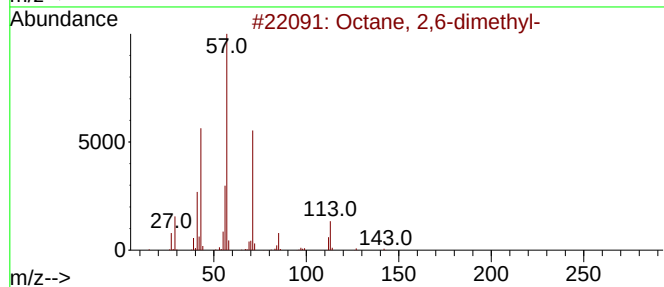
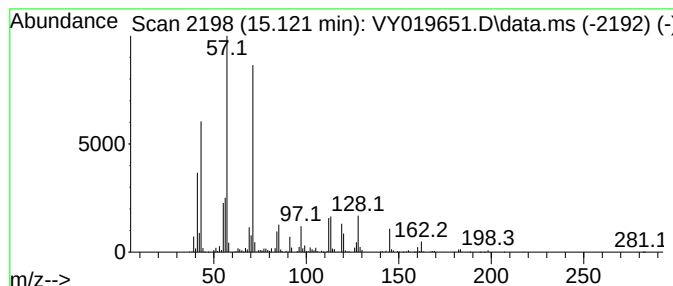
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Quant Title : SW846 8260

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

Peak Number 7 Octane, 2,6-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.121	354.81 ug/l	2362390	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64
2			Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	59
3			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	58
4			Decane, 4-methyl-	156	C11H24	002847-72-5	53
5			Decane, 2-methyl-	156	C11H24	006975-98-0	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092024\
Data File : VY019651.D
Acq On : 20 Sep 2024 17:20
Operator : SY/MD
Sample : P4103-10
Misc : 5.09g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 18 Sample Multiplier: 1

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

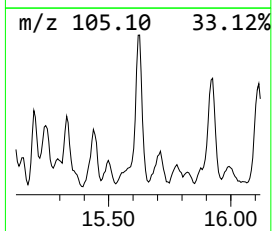
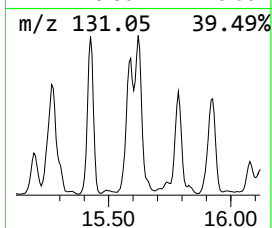
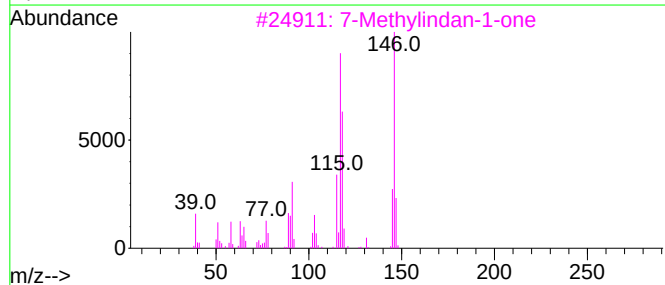
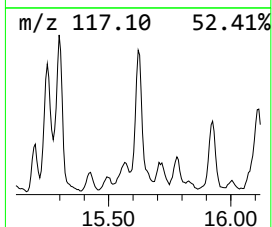
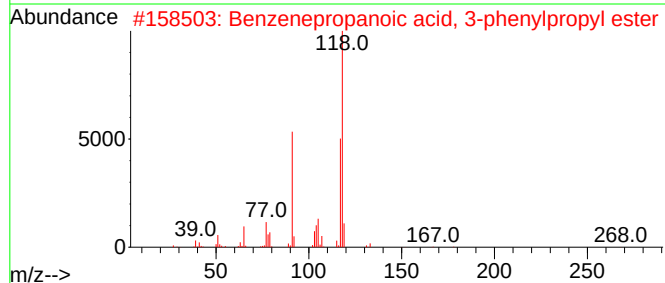
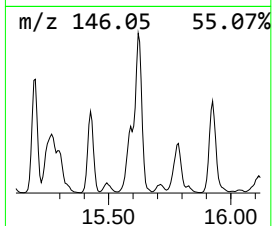
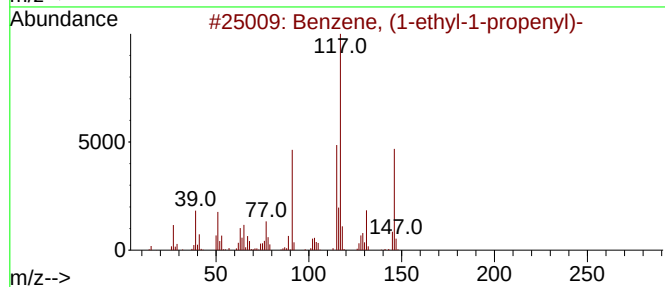
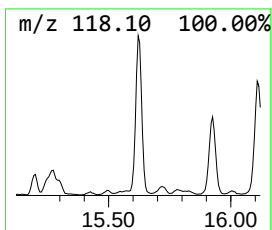
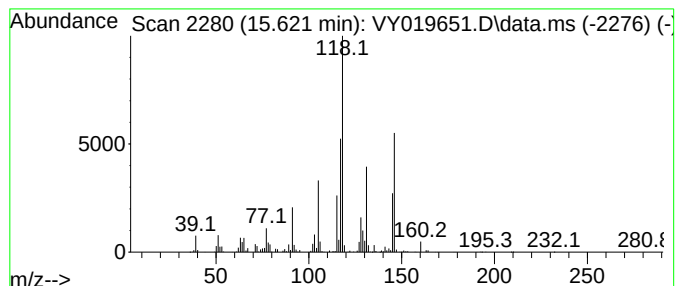
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Quant Title : SW846 8260

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

Peak Number 8 unknown15.621 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.621	382.28 ug/l	2545270	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-ethyl-1-propenyl)-	146	C11H14	004701-36-4	41
2			Benzenepropanoic acid, 3-phenylp...	268	C18H20O2	060045-27-4	35
3			7-Methylindan-1-one	146	C10H10O	039627-61-7	35
4			Cyclopropanecarboxylic acid, 3-p...	204	C13H16O2	1000245-59-5	27
5			Diglycolic acid, hexyl 3-phenylp...	336	C19H28O5	1000382-17-5	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092024\
Data File : VY019651.D
Acq On : 20 Sep 2024 17:20
Operator : SY/MD
Sample : P4103-10
Misc : 5.09g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 18 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
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o-Cymene	13.889	530.1	ug/l	3529650	4	13.347	332906	50.0
Benzene, (2-met...	13.999	483.8	ug/l	3221490	4	13.347	332906	50.0
1-Phenyl-1-butene	14.596	1072.2	ug/l	7138740	4	13.347	332906	50.0
Undecane, 2,6-d...	14.645	470.3	ug/l	3131140	4	13.347	332906	50.0
1H-Indene, 2,3-...	14.962	359.0	ug/l	2390480	4	13.347	332906	50.0
Octane, 2,6-dim...	15.121	354.8	ug/l	2362390	4	13.347	332906	50.0
unknown15.621	15.621	382.3	ug/l	2545270	4	13.347	332906	50.0