

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041523\
 Data File : VX035092.D
 Acq On : 14 Apr 2023 18:40
 Operator : JC/MD
 Sample : 02353-02 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BUR-1260

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_X\Method\82X032923W.M
 Title : SW846 8260

Signal : TIC: VX035092.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.391	694	706	720	rBV	147690	431067	30.93%	4.370%
2	5.556	720	733	752	rVB	273245	782702	56.16%	7.934%
3	5.958	788	799	816	rBV	171303	462494	33.18%	4.688%
4	6.763	920	931	949	rBV	431557	1023913	73.46%	10.380%
5	8.653	1234	1241	1249	rBV	862670	1393796	100.00%	14.129%
6	8.726	1249	1253	1259	rVB	9604	16973	1.22%	0.172%
7	10.055	1465	1471	1484	rBV	908424	1227527	88.07%	12.444%
8	11.079	1634	1639	1652	rBV	727161	989537	71.00%	10.031%
9	11.475	1701	1704	1710	rVB	14002	18977	1.36%	0.192%
10	11.756	1746	1750	1760	rVB	15618	28267	2.03%	0.287%
11	12.024	1788	1794	1800	rBV	973857	1234582	88.58%	12.515%
12	12.219	1823	1826	1829	rBV2	10800	18558	1.33%	0.188%
13	12.268	1832	1834	1838	rVV	19828	26232	1.88%	0.266%
14	12.317	1838	1842	1848	rVB4	30335	52382	3.76%	0.531%
15	12.420	1855	1859	1863	rBV	53072	65515	4.70%	0.664%
16	12.463	1863	1866	1873	rVB	15414	23410	1.68%	0.237%
17	12.530	1874	1877	1879	rBV	15163	18039	1.29%	0.183%
18	12.555	1879	1881	1884	rVV	13489	16218	1.16%	0.164%
19	12.615	1888	1891	1894	rVB	20202	21857	1.57%	0.222%
20	12.695	1900	1904	1907	rBV2	11180	22957	1.65%	0.233%
21	12.817	1918	1924	1927	rBV7	8575	18355	1.32%	0.186%
22	12.920	1932	1941	1945	rVV4	24440	55876	4.01%	0.566%
23	12.963	1945	1948	1954	rVB2	37246	55249	3.96%	0.560%
24	13.042	1956	1961	1964	rBV5	17889	24457	1.75%	0.248%
25	13.170	1978	1982	1985	rVB3	30266	42774	3.07%	0.434%
26	13.213	1985	1989	1992	rBV5	17710	26350	1.89%	0.267%
27	13.268	1992	1998	2000	rVV	68855	116035	8.33%	1.176%
28	13.292	2000	2002	2008	rVB2	82909	100714	7.23%	1.021%
29	13.384	2013	2017	2020	rBV2	12846	19812	1.42%	0.201%
30	13.420	2020	2023	2028	rBV	44339	61976	4.45%	0.628%
31	13.506	2033	2037	2040	rBV4	15681	22663	1.63%	0.230%
32	13.542	2040	2043	2046	rBV	21668	25186	1.81%	0.255%
33	13.585	2046	2050	2055	rBV3	26269	38225	2.74%	0.387%
34	13.664	2060	2063	2068	rVB2	20635	30976	2.22%	0.314%
35	13.853	2088	2094	2099	rVB2	54422	92436	6.63%	0.937%
36	13.926	2099	2106	2111	rBV3	49224	87256	6.26%	0.885%

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37	13.969	2111	2113	2117	rVV	14916	19215	1.38%	0.195%
38	14.036	2121	2124	2127	rVV	50292	58930	4.23%	0.597%
39	14.079	2127	2131	2139	rVB	46326	66595	4.78%	0.675%
40	14.231	2149	2156	2160	rVB	128091	208604	14.97%	2.115%
41	14.322	2168	2171	2174	rBV3	13836	18268	1.31%	0.185%
42	14.371	2176	2179	2183	rVV	40958	49706	3.57%	0.504%
43	14.420	2184	2187	2192	rVV7	9336	17332	1.24%	0.176%
44	14.481	2192	2197	2206	rVV2	88156	130794	9.38%	1.326%
45	14.615	2215	2219	2221	rBV2	60932	82102	5.89%	0.832%
46	14.670	2226	2228	2233	rVB	28989	36367	2.61%	0.369%
47	14.755	2239	2242	2245	rBV	50774	57766	4.14%	0.586%
48	14.822	2250	2253	2255	rVV4	15003	19404	1.39%	0.197%
49	14.847	2255	2257	2261	rVV3	19066	21425	1.54%	0.217%
50	14.902	2263	2266	2273	rVB4	17205	27330	1.96%	0.277%
51	15.182	2308	2312	2315	rBV	42842	71038	5.10%	0.720%
52	15.377	2340	2344	2349	rBV6	16070	28871	2.07%	0.293%
53	15.487	2357	2362	2367	rBV3	46938	84471	6.06%	0.856%
54	15.615	2378	2383	2386	rBV3	32367	53675	3.85%	0.544%
55	15.652	2386	2389	2397	rVB4	23906	47344	3.40%	0.480%
56	16.090	2456	2461	2469	rBV5	15108	31652	2.27%	0.321%
57	16.377	2502	2508	2516	rVB4	21479	40424	2.90%	0.410%

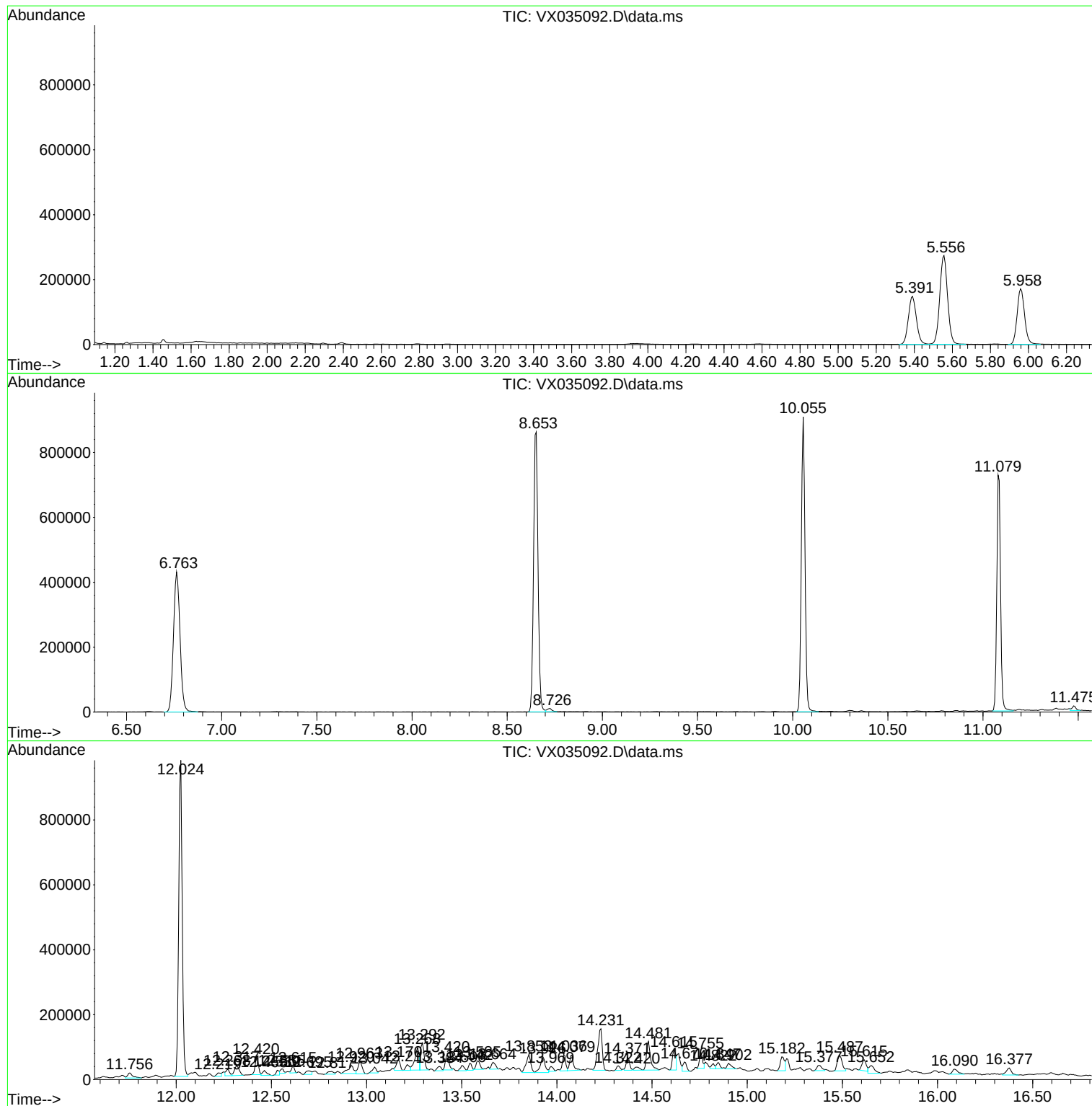
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
Quant Title : SW846 8260

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



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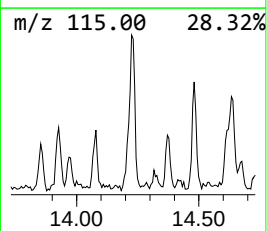
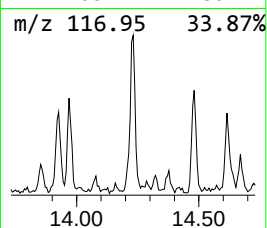
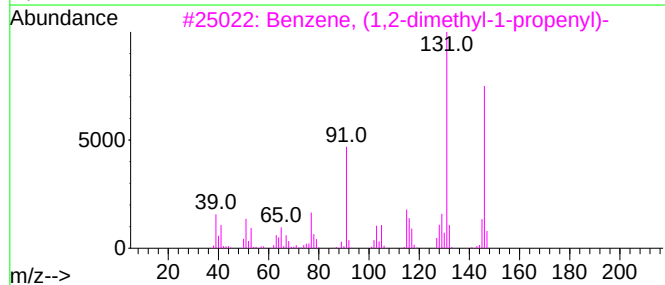
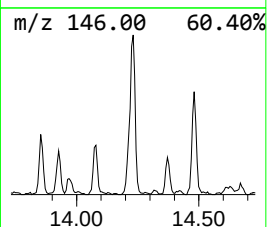
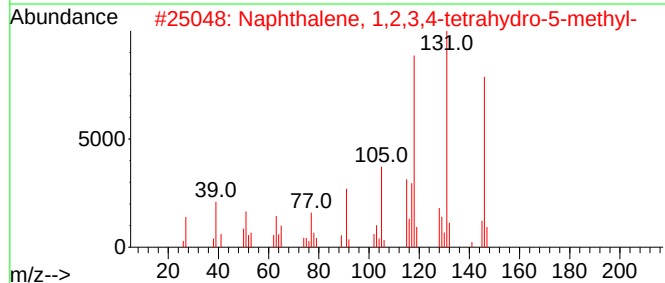
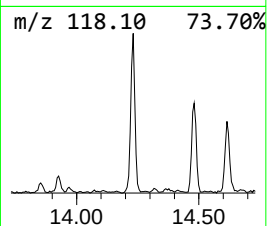
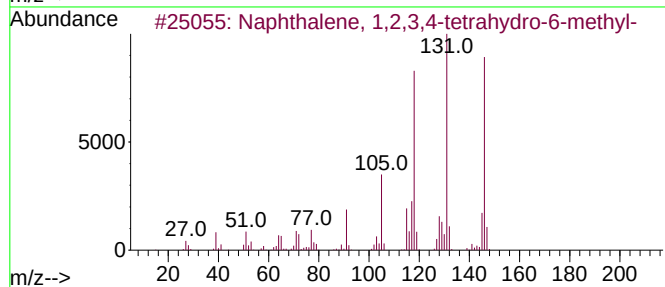
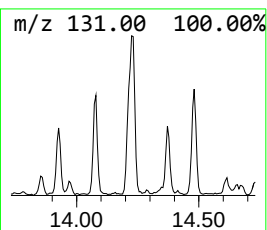
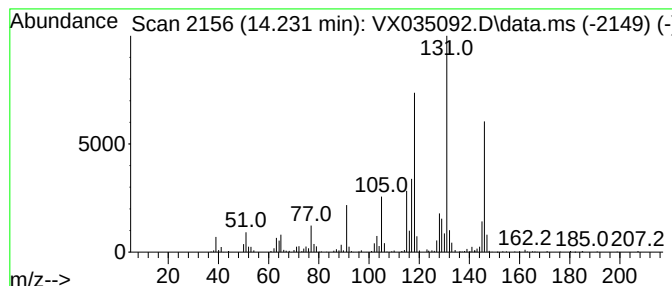
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.231	8.45 ug/l	208604	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	97
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	97
3			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	90
4			1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	64
5			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	60



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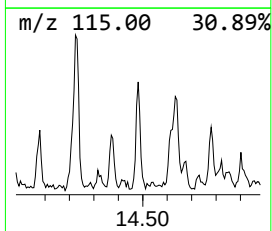
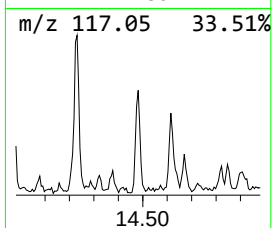
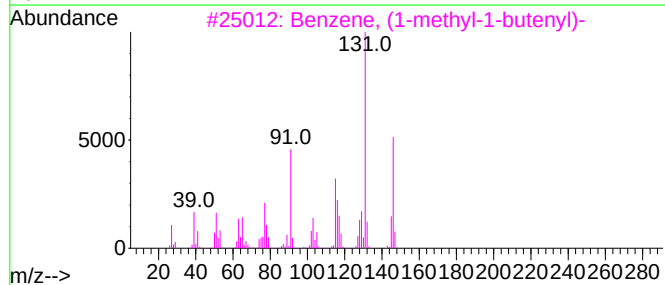
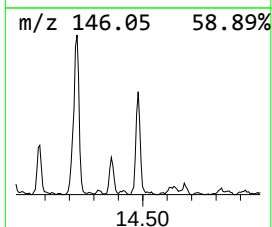
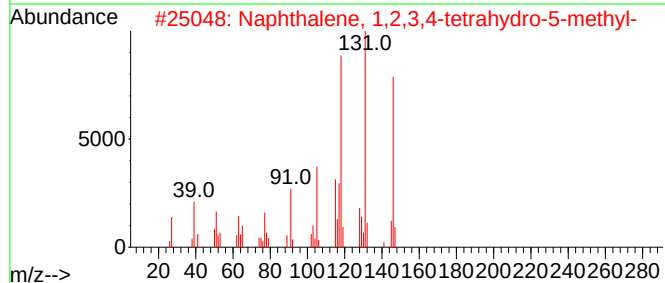
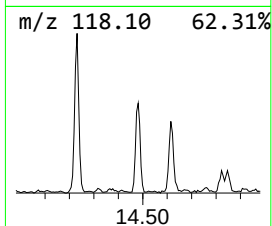
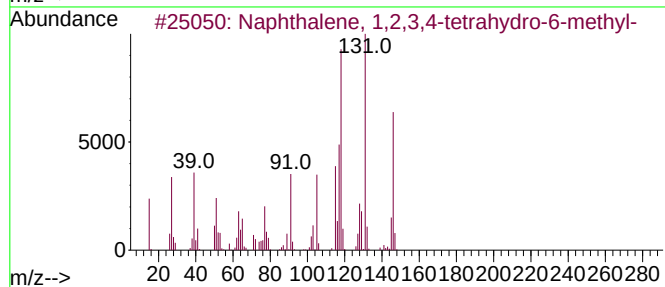
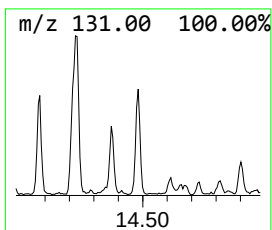
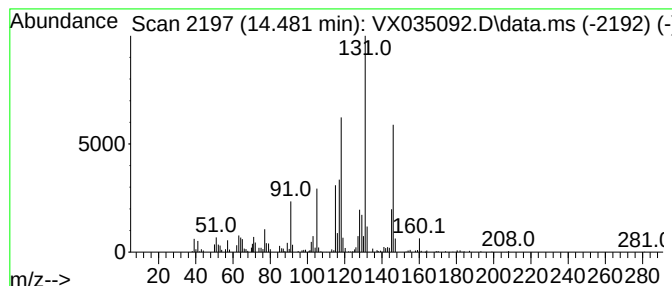
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.481	5.30 ug/l	130794	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	95
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	94
3			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	70
4			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	64
5			2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1010189-31-0	62



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,...	14.231	8.4	ug/l	208604	4	12.024	1234580	50.0
Naphthalene, 1,...	14.481	5.3	ug/l	130794	4	12.024	1234580	50.0