

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070723\
 Data File : VX036471.D
 Acq On : 07 Jul 2023 19:49
 Operator : JC/MD
 Sample : 03549-02 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 60102

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\82X062323W.M
 Title : SW846 8260

Signal : TIC: VX036471.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.654	79	93	106	rBV6	7397	35801	3.78%	0.565%
2	2.386	207	213	222	rBV2	5703	10876	1.15%	0.172%
3	2.941	298	304	316	rVB	8312	19127	2.02%	0.302%
4	4.574	565	572	580	rBV3	4854	14134	1.49%	0.223%
5	5.391	694	706	720	rBV	104639	306297	32.37%	4.833%
6	5.556	720	733	746	rVV	185214	518991	54.86%	8.189%
7	5.952	789	798	815	rBV	120121	319934	33.82%	5.048%
8	6.763	921	931	945	rBV	300783	691639	73.10%	10.914%
9	8.647	1234	1240	1249	rBV	600229	946113	100.00%	14.929%
10	9.525	1377	1384	1388	rBV2	16482	29251	3.09%	0.462%
11	9.586	1388	1394	1409	rVB2	21493	93420	9.87%	1.474%
12	10.055	1465	1471	1483	rBV	638418	843231	89.13%	13.306%
13	11.079	1634	1639	1651	rBV	493115	641807	67.84%	10.127%
14	12.024	1788	1794	1801	rBV	633701	813305	85.96%	12.833%
15	12.963	1944	1948	1954	rVB2	13041	21437	2.27%	0.338%
16	13.042	1954	1961	1964	rBV7	6490	12222	1.29%	0.193%
17	13.164	1973	1981	1985	rBV2	18067	27635	2.92%	0.436%
18	13.268	1992	1998	1999	rBV3	21833	30864	3.26%	0.487%
19	13.292	1999	2002	2007	rVB2	40282	54120	5.72%	0.854%
20	13.420	2019	2023	2032	rVB2	37309	57162	6.04%	0.902%
21	13.506	2032	2037	2040	rBV6	8002	11602	1.23%	0.183%
22	13.542	2040	2043	2046	rBV	11531	15107	1.60%	0.238%
23	13.585	2046	2050	2055	rVV3	15208	25013	2.64%	0.395%
24	13.664	2060	2063	2069	rVB4	12822	20107	2.13%	0.317%
25	13.774	2078	2081	2088	rVB4	8295	15236	1.61%	0.240%
26	13.853	2088	2094	2099	rVB2	30919	49720	5.26%	0.785%
27	13.926	2099	2106	2111	rBV3	29066	47612	5.03%	0.751%
28	13.969	2111	2113	2117	rVV2	8394	10993	1.16%	0.173%
29	14.036	2121	2124	2127	rVV	23996	25885	2.74%	0.408%
30	14.073	2127	2130	2138	rVB2	25071	31450	3.32%	0.496%
31	14.176	2143	2147	2149	rBV4	7378	9853	1.04%	0.155%
32	14.231	2149	2156	2159	rBV	82574	131663	13.92%	2.078%
33	14.323	2167	2171	2175	rBV4	14872	21525	2.28%	0.340%
34	14.371	2175	2179	2183	rVV2	35155	44474	4.70%	0.702%
35	14.414	2183	2186	2191	rVB5	7273	11782	1.25%	0.186%
36	14.475	2192	2196	2206	rBV2	58478	92360	9.76%	1.457%

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Max Peaks: 100

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37	14.615	2215	2219	2221	rBV2	41571	56478	5.97%	0.891%
38	14.670	2225	2228	2233	rVB2	23427	32854	3.47%	0.518%
39	14.725	2233	2237	2239	rBV4	9501	11994	1.27%	0.189%
40	14.755	2239	2242	2244	rVV3	12667	15225	1.61%	0.240%
41	14.780	2244	2246	2249	rVV	14508	18223	1.93%	0.288%
42	14.823	2249	2253	2255	rVV3	13176	20358	2.15%	0.321%
43	14.847	2255	2257	2260	rVV3	14158	14984	1.58%	0.236%
44	14.902	2263	2266	2273	rVB4	13582	24370	2.58%	0.385%
45	15.048	2284	2290	2295	rBV6	5079	9832	1.04%	0.155%
46	15.182	2308	2312	2315	rBV2	20409	31021	3.28%	0.489%
47	15.371	2338	2343	2347	rBV8	7053	12769	1.35%	0.201%
48	15.481	2357	2361	2365	rBV5	9557	15974	1.69%	0.252%
49	15.609	2379	2382	2386	rBV3	8199	11541	1.22%	0.182%
50	16.091	2456	2461	2465	rBV8	4882	10039	1.06%	0.158%

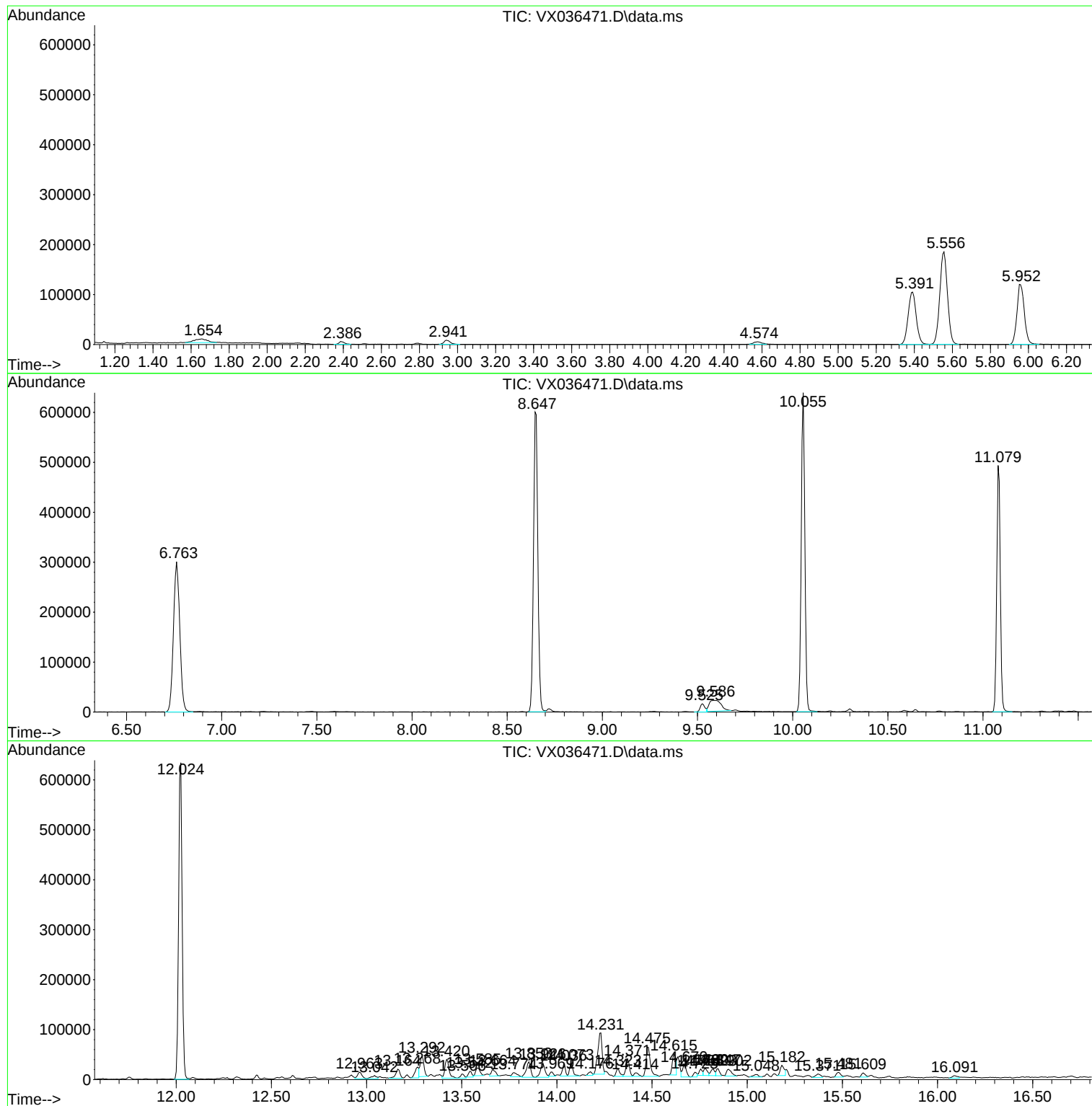
Sum of corrected areas: 6337410

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
Quant Title : SW846 8260

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



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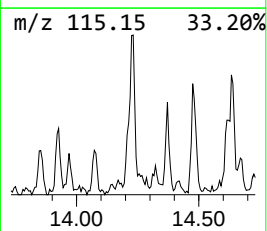
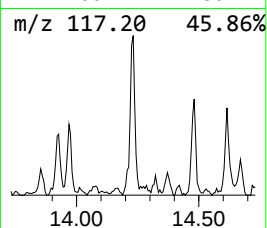
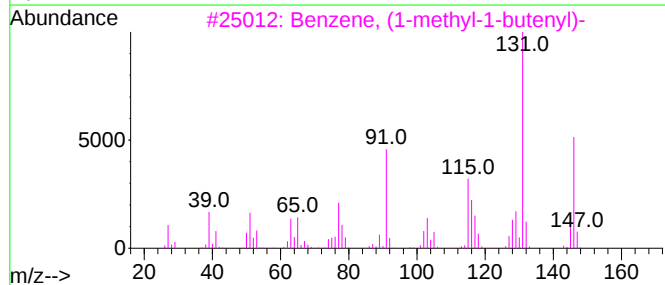
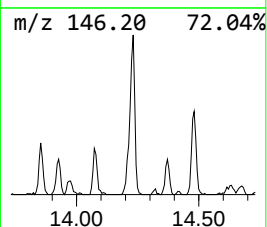
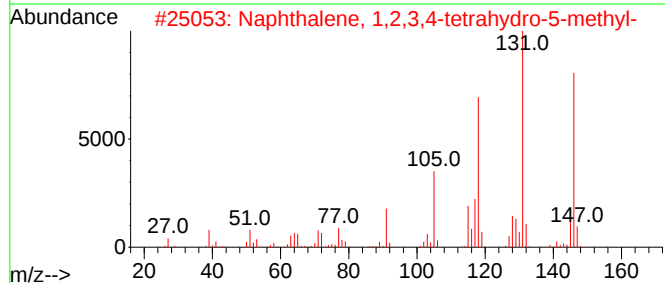
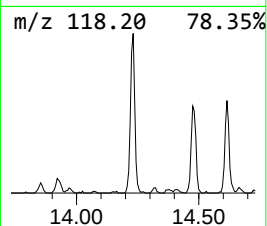
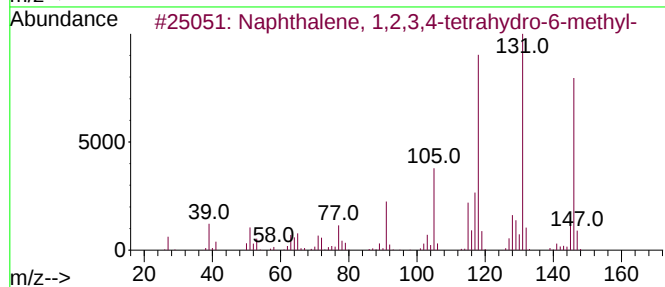
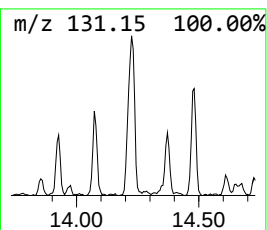
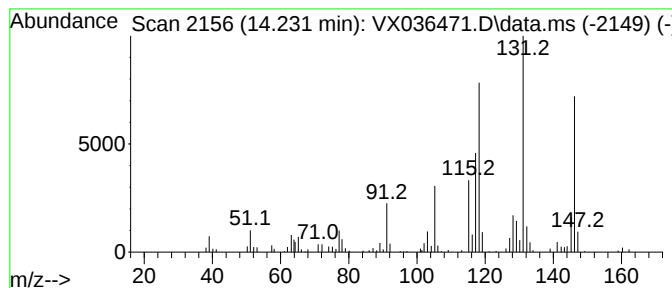
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.231	8.09 ug/l	131663	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	96
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	95
3			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	78
4			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	70
5			2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1010189-31-0	70



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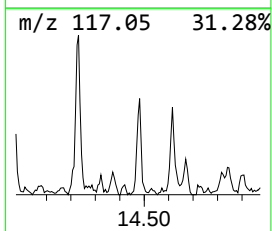
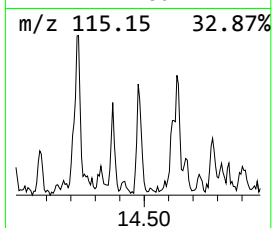
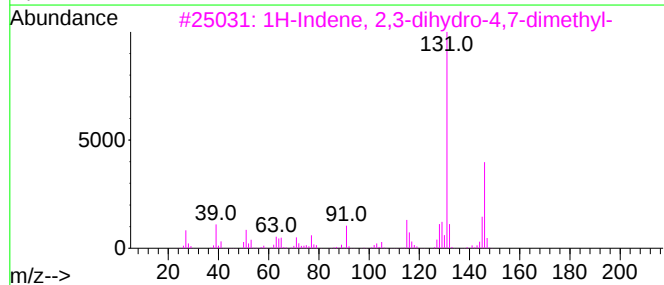
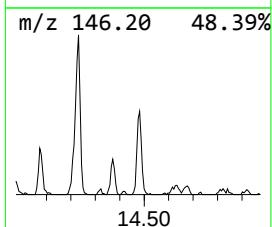
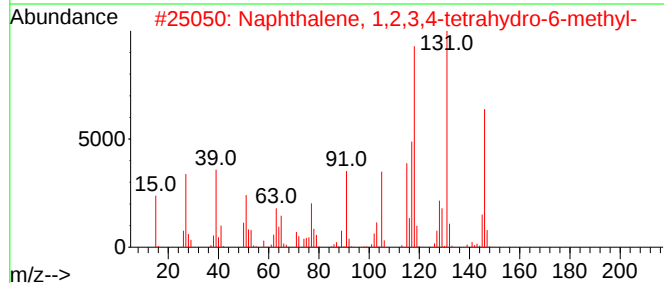
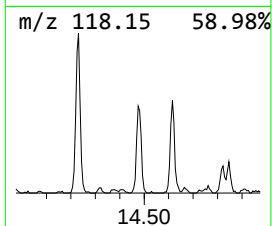
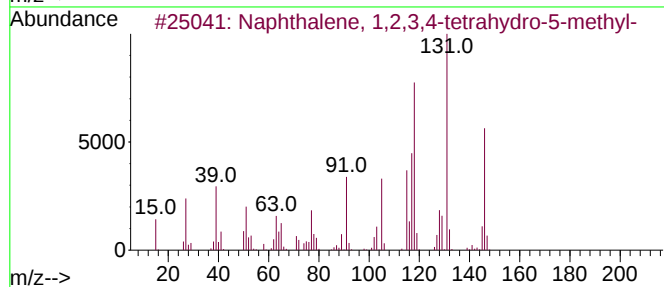
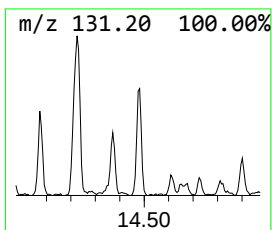
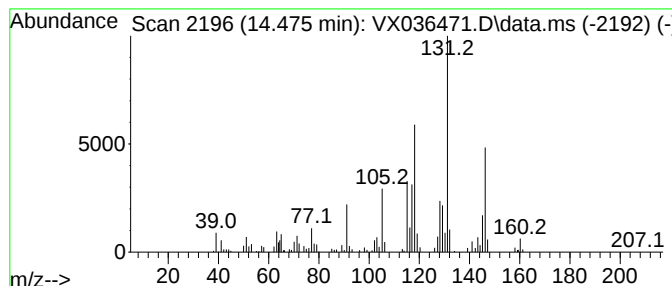
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.475	5.68 ug/l	92360	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	93
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	89
3			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	64
4			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	64
5			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	62



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Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,...	14.231	8.1	ug/l	131663	4	12.024	813305	50.0
Naphthalene, 1,...	14.475	5.7	ug/l	92360	4	12.024	813305	50.0