

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022222\
 Data File : VY007588.D
 Acq On : 22 Feb 2022 17:41
 Operator : SY/MD
 Sample : N1635-03
 Misc : 6.53g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RO-124042

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\82Y022122S.M
 Title : SW846 8260

Signal : TIC: VY007588.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	467	474	483	rBB3	1868	5458	1.61%	0.225%
2	7.716	956	967	973	rBV2	52206	125004	36.81%	5.156%
3	7.789	973	979	991	rVB	84996	193956	57.11%	8.001%
4	8.136	1027	1036	1047	rBV2	41287	97840	28.81%	4.036%
5	8.691	1118	1127	1138	rVB	113587	234987	69.20%	9.693%
6	8.825	1138	1149	1153	rBV5	1215	3569	1.05%	0.147%
7	9.216	1206	1213	1216	rBV5	1489	3684	1.08%	0.152%
8	10.179	1363	1371	1378	rBV	185410	312435	92.00%	12.888%
9	10.581	1430	1437	1444	rBB	7794	14121	4.16%	0.582%
10	11.490	1578	1586	1598	rBB	190759	310826	91.53%	12.822%
11	11.703	1614	1621	1625	rBV4	1834	3469	1.02%	0.143%
12	12.483	1742	1749	1760	rVB	168673	278480	82.00%	11.487%
13	12.806	1796	1802	1806	rVB3	7791	13018	3.83%	0.537%
14	13.044	1836	1841	1843	rVV6	2907	5434	1.60%	0.224%
15	13.068	1843	1845	1849	rVV4	2823	3568	1.05%	0.147%
16	13.117	1849	1853	1858	rVB3	4966	7596	2.24%	0.313%
17	13.288	1877	1881	1883	rVV4	2855	3761	1.11%	0.155%
18	13.361	1890	1893	1896	rBV4	3642	5010	1.48%	0.207%
19	13.422	1896	1903	1913	rVV	218429	339594	100.00%	14.008%
20	13.495	1913	1915	1921	rVB5	3207	4314	1.27%	0.178%
21	13.629	1928	1937	1940	rBV8	3862	9973	2.94%	0.411%
22	13.751	1951	1957	1961	rBV3	15420	26014	7.66%	1.073%
23	13.916	1979	1984	1986	rBV5	3522	4620	1.36%	0.191%
24	13.965	1987	1992	1996	rVB4	8385	13193	3.88%	0.544%
25	14.013	1996	2000	2006	rVB8	2394	4359	1.28%	0.180%
26	14.074	2006	2010	2016	rBV5	6224	10188	3.00%	0.420%
27	14.141	2016	2021	2022	rBV4	2623	4218	1.24%	0.174%
28	14.257	2033	2040	2046	rBV4	9802	24594	7.24%	1.015%
29	14.379	2056	2060	2063	rBV5	5653	8464	2.49%	0.349%
30	14.416	2063	2066	2071	rVB6	6793	10188	3.00%	0.420%
31	14.477	2073	2076	2080	rVV5	3164	4798	1.41%	0.198%
32	14.526	2080	2084	2086	rVV4	2524	3898	1.15%	0.161%
33	14.562	2086	2090	2091	rVV4	3210	3540	1.04%	0.146%
34	14.611	2093	2098	2103	rVB	19165	27087	7.98%	1.117%
35	14.672	2103	2108	2113	rBV5	13730	32409	9.54%	1.337%
36	14.733	2113	2118	2127	rVB7	22201	47874	14.10%	1.975%

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37	14.836	2130	2135	2139	rBV4	7056	11089	3.27%	0.457%
38	14.940	2144	2152	2156	rBV9	7201	14094	4.15%	0.581%
39	15.208	2191	2196	2199	rBV6	6879	13570	4.00%	0.560%
40	15.294	2206	2210	2214	rBV7	5484	8596	2.53%	0.355%
41	15.342	2214	2218	2224	rVV7	5267	13571	4.00%	0.560%
42	15.428	2228	2232	2239	rVB5	14329	25864	7.62%	1.067%
43	15.519	2241	2247	2255	rBV5	5314	13991	4.12%	0.577%
44	15.599	2256	2260	2264	rVB7	3297	5907	1.74%	0.244%
45	15.678	2267	2273	2276	rBV7	4130	8824	2.60%	0.364%
46	15.727	2277	2281	2290	rVB6	13825	24645	7.26%	1.017%
47	15.897	2305	2309	2314	rVB7	3642	6277	1.85%	0.259%
48	16.031	2325	2331	2336	rVB8	7554	14641	4.31%	0.604%
49	16.226	2355	2363	2368	rBV7	8861	18665	5.50%	0.770%
50	16.294	2368	2374	2380	rVV10	5486	12577	3.70%	0.519%
51	16.361	2382	2385	2390	rVB5	2861	3567	1.05%	0.147%
52	16.489	2404	2406	2411	rVV6	4530	8279	2.44%	0.342%
53	16.537	2411	2414	2421	rVB6	3233	6874	2.02%	0.284%
54	16.623	2421	2428	2438	rVB10	3475	11659	3.43%	0.481%

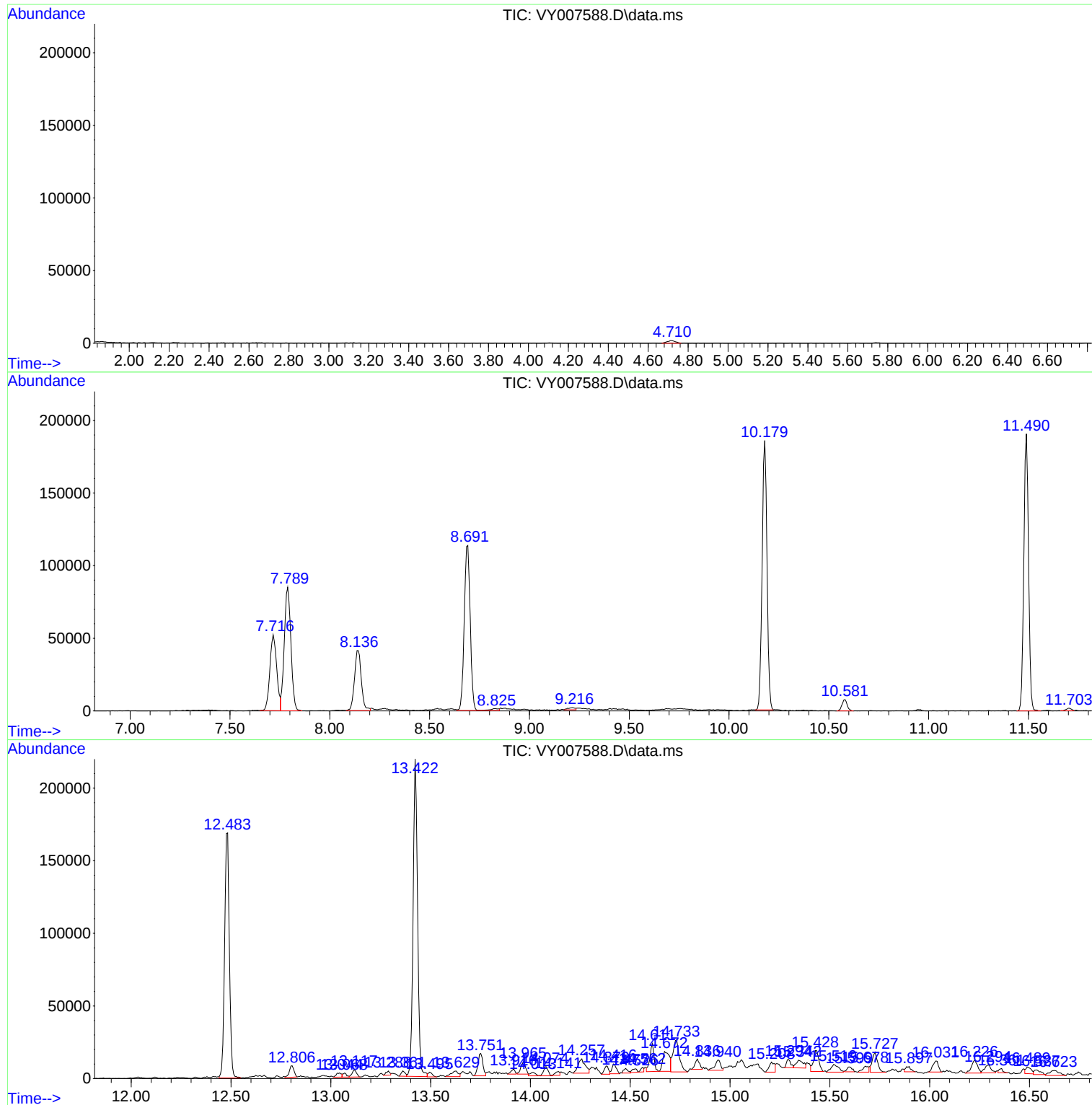
Sum of corrected areas: 2424231

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022122S.M
Quant Title : SW846 8260

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



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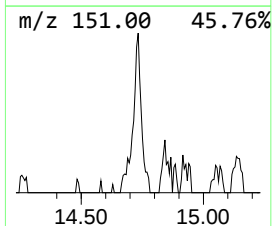
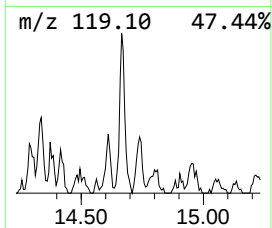
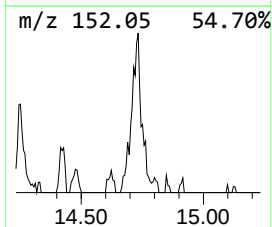
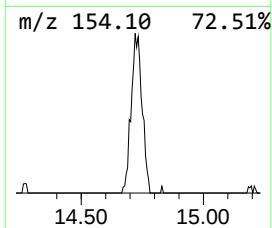
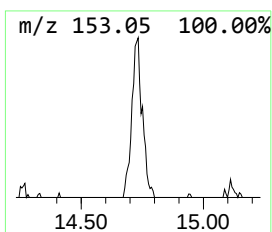
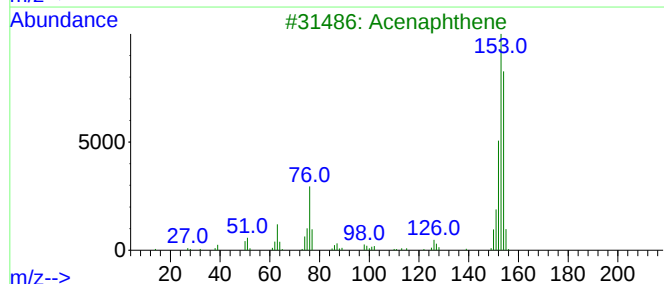
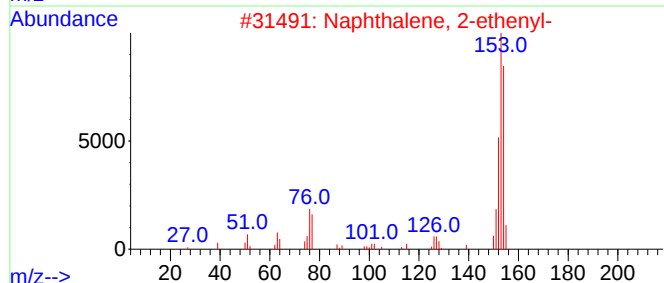
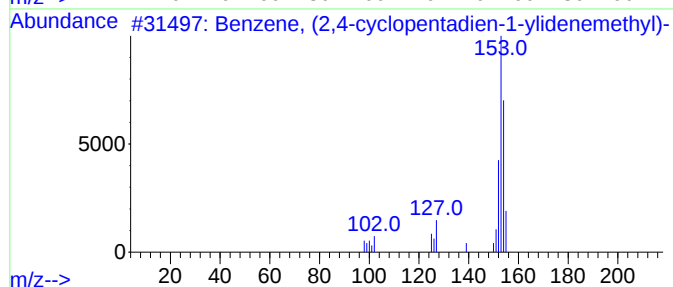
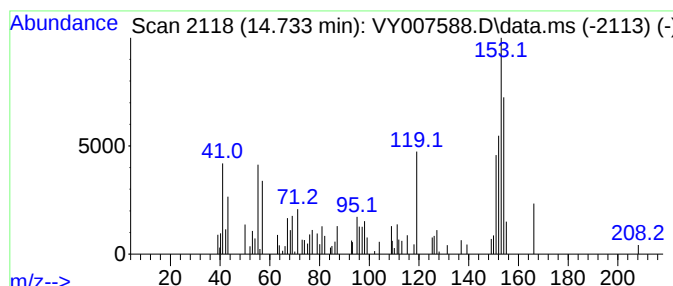
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022122S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown14.733 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.733	7.05 ug/l	47874	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2,4-cyclopentadien-1-y...	154	C12H10	007338-50-3	43
2			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	41
3			Acenaphthene	154	C12H10	000083-32-9	38
4			1,4-Ethenonaphthalene, 1,4-dihydro-	154	C12H10	007322-47-6	35
5			Hexa-2,4-diyn-1-ylbenzene	154	C12H10	000520-74-1	35



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown14.733	14.733	7.0	ug/l	47874	4	13.422	339594	50.0