

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021522\
 Data File : VX027027.D
 Acq On : 15 Feb 2022 11:52
 Operator : JC/MD
 Sample : N1486-01DL 4X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 X3941DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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\SFAMXML021422WMA.M

Title : VOC Analysis

Signal : TIC: VX027027.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.173	11	14	18	rVB	8726	7942	1.38%	0.124%
2	1.258	26	28	31	rBV	6860	6614	1.15%	0.103%
3	1.295	31	34	43	rVB	17494	17845	3.09%	0.278%
4	1.374	43	47	54	rVB	71519	74105	12.84%	1.154%
5	1.618	83	87	92	rBV	7953	9674	1.68%	0.151%
6	1.673	92	96	103	rVB	47617	57563	9.97%	0.897%
7	1.892	127	132	144	rVB	15495	23626	4.09%	0.368%
8	2.209	179	184	193	rVB	2837	4314	0.75%	0.067%
9	2.313	194	201	209	rVV	131919	255453	44.26%	3.979%
10	2.380	209	212	231	rVB	45453	81034	14.04%	1.262%
11	2.514	231	234	237	rBV	265	304	0.05%	0.005%
12	2.703	259	265	274	rVV	21838	40252	6.97%	0.627%
13	2.794	274	280	288	rVB	12751	23043	3.99%	0.359%
14	2.886	293	295	296	rBV	140	101	0.02%	0.002%
15	3.111	324	332	344	rVB	70953	162979	28.24%	2.538%
16	3.245	351	354	357	rBV	152	225	0.04%	0.004%
17	3.361	370	373	377	rVB	181	302	0.05%	0.005%
18	3.398	377	379	381	rBV	159	196	0.03%	0.003%
19	3.660	419	422	424	rBV	112	115	0.02%	0.002%
20	3.873	452	457	459	rBV2	131	231	0.04%	0.004%
21	4.099	492	494	499	rBV2	116	197	0.03%	0.003%
22	4.184	505	508	510	rBV	192	185	0.03%	0.003%
23	4.452	543	552	564	rBV	41096	120872	20.94%	1.883%
24	4.800	608	609	611	rBV	146	102	0.02%	0.002%
25	5.062	639	652	669	rBV	76113	230059	39.86%	3.583%
26	5.208	674	676	680	rVB2	136	95	0.02%	0.001%
27	5.385	702	705	710	rBV3	342	763	0.13%	0.012%
28	5.471	710	719	730	rVV	12317	36932	6.40%	0.575%
29	5.550	730	732	737	rVB3	323	560	0.10%	0.009%
30	5.635	744	746	748	rBV2	137	138	0.02%	0.002%
31	5.678	752	753	756	rBV	113	93	0.02%	0.001%
32	5.800	769	773	774	rBV	71	86	0.01%	0.001%
33	5.873	784	785	788	rBV	110	139	0.02%	0.002%
34	5.971	789	801	813	rVV2	191842	577174	100.00%	8.989%
35	6.086	813	820	836	rVB	24617	64226	11.13%	1.000%
36	6.257	846	848	851	rBV	104	101	0.02%	0.002%

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 Title : VOC Analysis

37	6.379	865	868	869	rVB	105	96	0.02%	0.001%
38	6.397	869	871	872	rBV	147	111	0.02%	0.002%
39	6.544	892	895	896	rBV	237	223	0.04%	0.003%
40	6.598	902	904	906	rBV	163	151	0.03%	0.002%
41	6.666	913	915	916	rBV2	106	95	0.02%	0.001%
42	6.763	921	931	945	rBV	127358	301162	52.18%	4.691%
43	6.940	959	960	963	rVB	188	163	0.03%	0.003%
44	6.970	963	965	970	rBV2	121	173	0.03%	0.003%
45	7.025	973	974	975	rBV	166	95	0.02%	0.001%
46	7.123	981	990	1001	rVB3	31969	74958	12.99%	1.167%
47	7.208	1001	1004	1007	rBV2	161	240	0.04%	0.004%
48	7.239	1007	1009	1012	rVB	174	169	0.03%	0.003%
49	7.306	1012	1020	1027	rBV	115796	256552	44.45%	3.996%
50	7.379	1027	1032	1043	rVB	57596	125315	21.71%	1.952%
51	7.470	1045	1047	1049	rBV	247	189	0.03%	0.003%
52	7.690	1078	1083	1090	rVB2	1550	3499	0.61%	0.054%
53	7.751	1090	1093	1097	rBV2	121	141	0.02%	0.002%
54	7.806	1097	1102	1106	rBV3	214	437	0.08%	0.007%
55	7.934	1119	1123	1127	rVB2	557	883	0.15%	0.014%
56	8.007	1133	1135	1137	rBV	130	128	0.02%	0.002%
57	8.068	1143	1145	1146	rBV	145	133	0.02%	0.002%
58	8.324	1181	1187	1197	rBV	77169	121607	21.07%	1.894%
59	8.476	1209	1212	1216	rBV3	332	522	0.09%	0.008%
60	8.574	1222	1228	1234	rBV	78403	127779	22.14%	1.990%
61	8.647	1234	1240	1247	rVV	303130	479061	83.00%	7.461%
62	8.720	1247	1252	1261	rVB	105541	162628	28.18%	2.533%
63	8.952	1284	1290	1303	rVB	53153	77867	13.49%	1.213%
64	9.068	1306	1309	1311	rBV2	91	136	0.02%	0.002%
65	9.275	1338	1343	1350	rBV	21705	30837	5.34%	0.480%
66	9.385	1355	1361	1366	rBV	187063	272631	47.24%	4.246%
67	9.433	1366	1369	1382	rVB	52757	74724	12.95%	1.164%
68	9.647	1402	1404	1405	rBV	149	110	0.02%	0.002%
69	9.909	1444	1447	1448	rBV	156	176	0.03%	0.003%
70	10.055	1465	1471	1485	rBV2	277321	422334	73.17%	6.578%
71	10.195	1489	1494	1502	rVV	61047	79653	13.80%	1.241%
72	10.299	1505	1511	1523	rBV	174767	219132	37.97%	3.413%
73	10.653	1562	1569	1579	rBV2	146661	249864	43.29%	3.892%
74	10.787	1589	1591	1593	rBV	140	159	0.03%	0.002%
75	10.884	1605	1607	1609	rBV2	101	108	0.02%	0.002%
76	10.964	1615	1620	1626	rBV	114898	142145	24.63%	2.214%

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77	11.122	1642	1646	1652	rVB	1812	2216	0.38%	0.035%
78	11.195	1652	1658	1664	rBV2	252220	327837	56.80%	5.106%
79	11.476	1701	1704	1707	rBV3	472	594	0.10%	0.009%
80	11.713	1741	1743	1744	rBV	129	112	0.02%	0.002%
81	11.750	1745	1749	1752	rVV3	1359	1895	0.33%	0.030%
82	11.835	1761	1763	1766	rBV	172	163	0.03%	0.003%
83	11.933	1775	1779	1784	rBV2	841	880	0.15%	0.014%
84	12.024	1789	1794	1805	rVV	296230	408334	70.75%	6.360%
85	12.122	1807	1810	1812	rVV3	671	821	0.14%	0.013%
86	12.152	1812	1815	1819	rVB	1183	1374	0.24%	0.021%
87	12.323	1837	1843	1853	rVB	318321	442749	76.71%	6.896%
88	12.482	1867	1869	1872	rBV2	160	161	0.03%	0.003%
89	12.652	1895	1897	1904	rVB2	205	292	0.05%	0.005%
90	13.061	1961	1964	1966	rBV2	208	205	0.04%	0.003%
91	13.109	1968	1972	1980	rVB	71710	88036	15.25%	1.371%
92	13.591	2046	2051	2057	rVB	22004	27770	4.81%	0.433%
93	13.774	2079	2081	2087	rVB2	315	548	0.09%	0.009%
94	13.829	2087	2090	2091	rBV	160	201	0.03%	0.003%
95	13.963	2107	2112	2119	rVB	72673	91586	15.87%	1.426%
96	14.378	2178	2180	2181	rBV	133	86	0.01%	0.001%
97	14.737	2237	2239	2240	rBV	159	155	0.03%	0.002%
98	14.932	2270	2271	2273	rVB	181	95	0.02%	0.001%
99	15.109	2296	2300	2302	rBV3	192	271	0.05%	0.004%
100	15.164	2306	2309	2312	rBV2	163	246	0.04%	0.004%

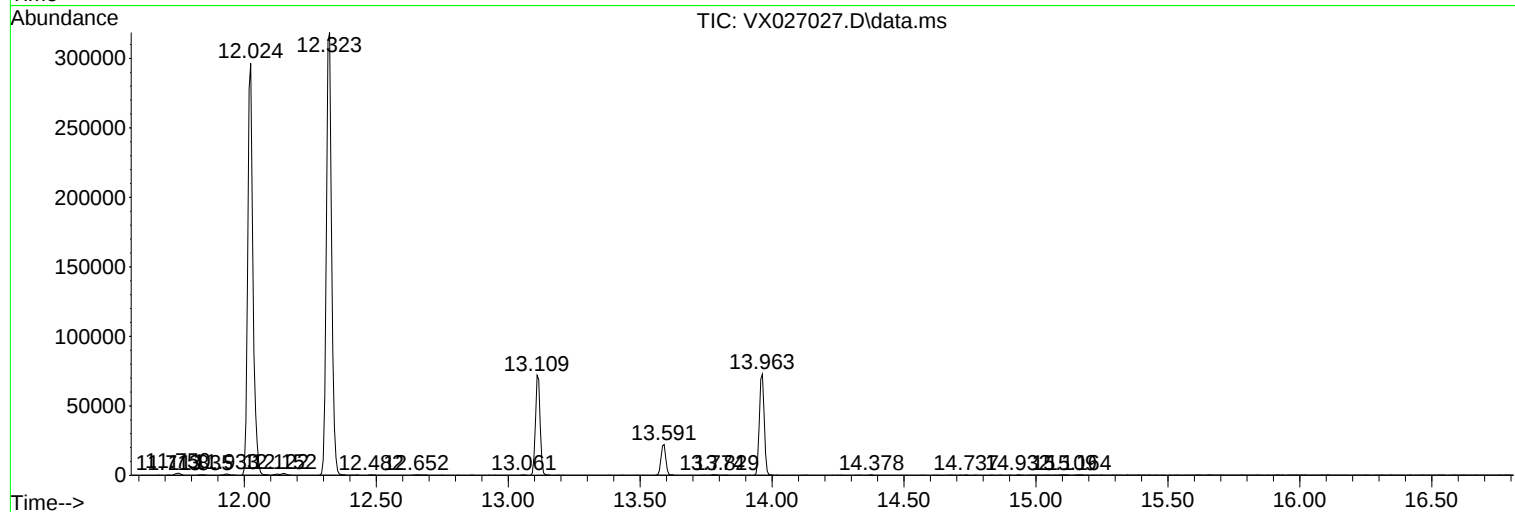
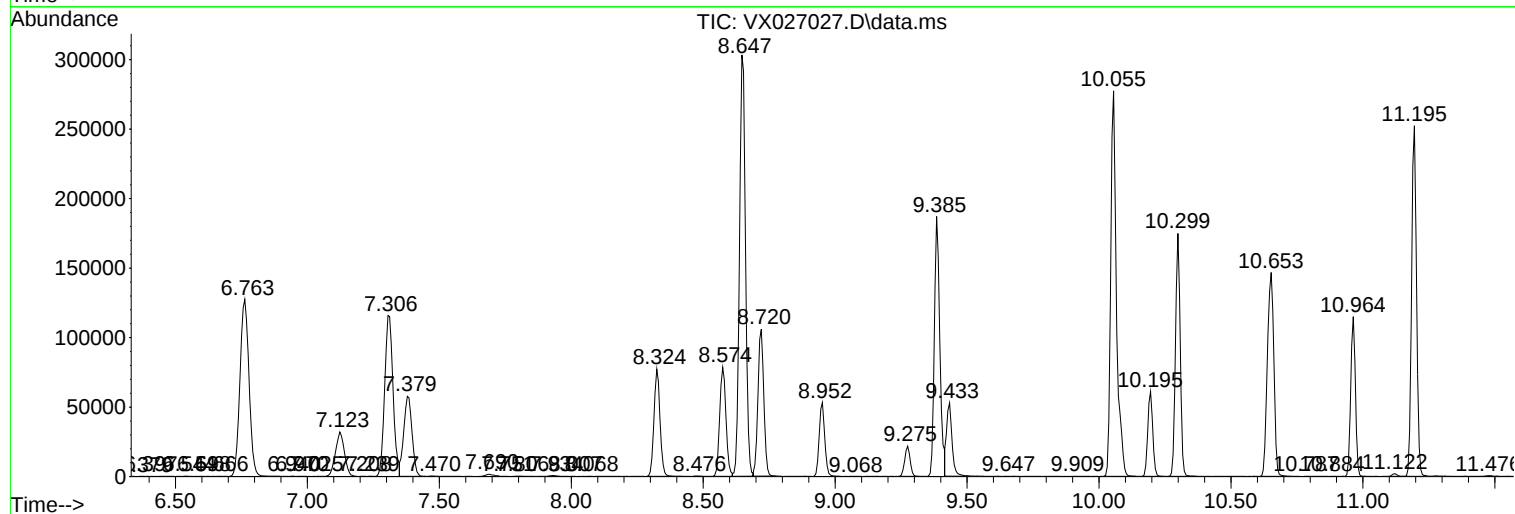
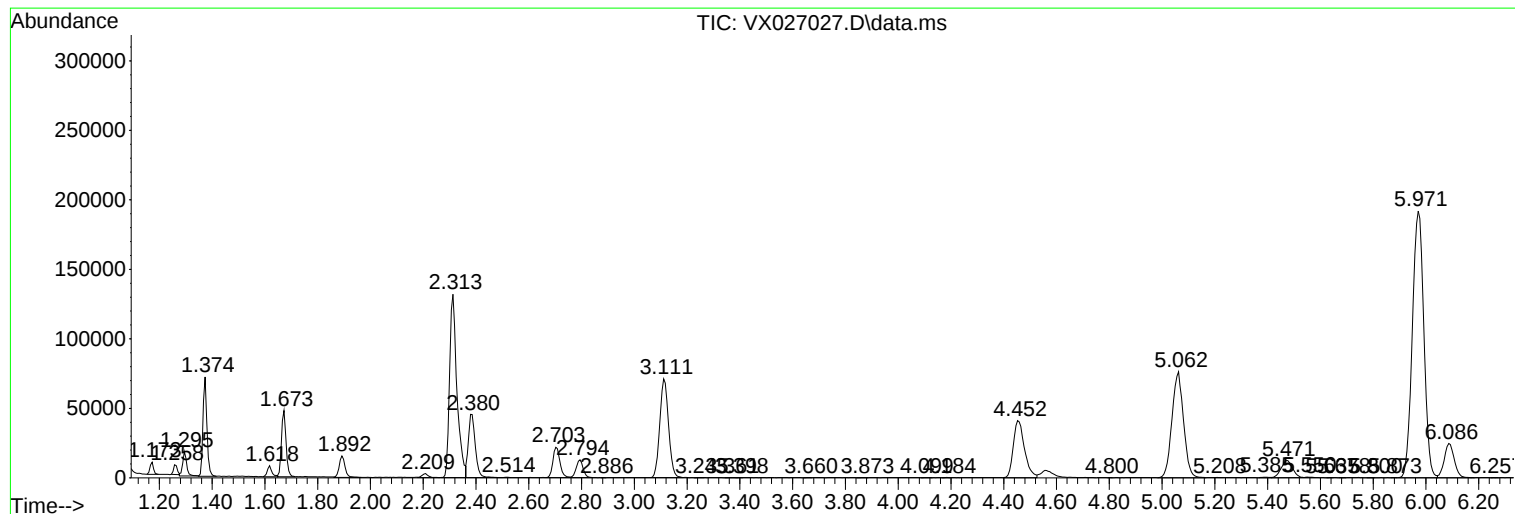
Sum of corrected areas: 6420653

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML021422WMA.M
Quant Title : VOC Analysis

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



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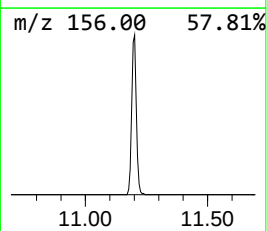
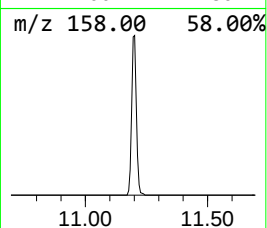
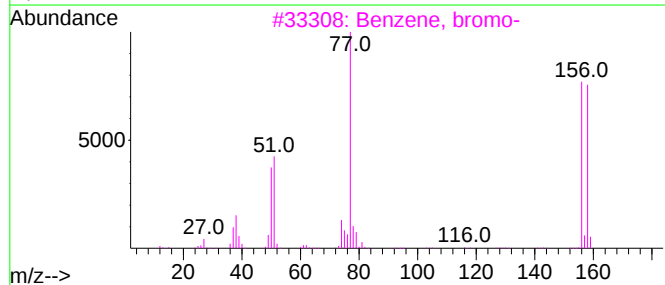
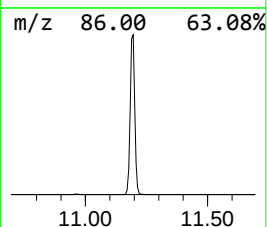
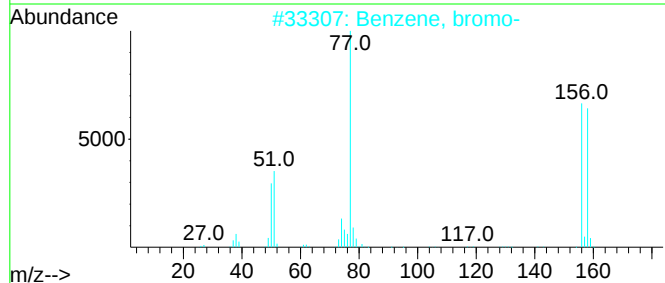
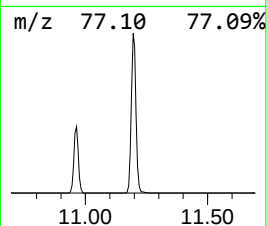
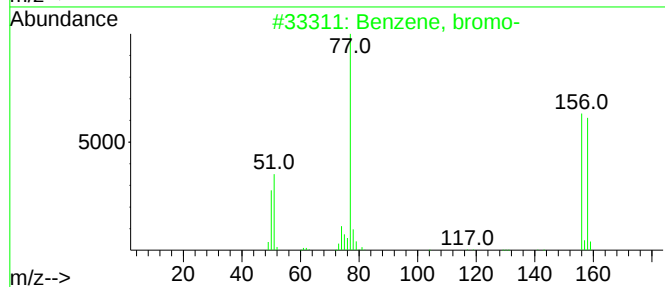
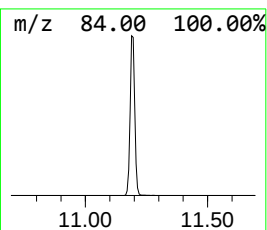
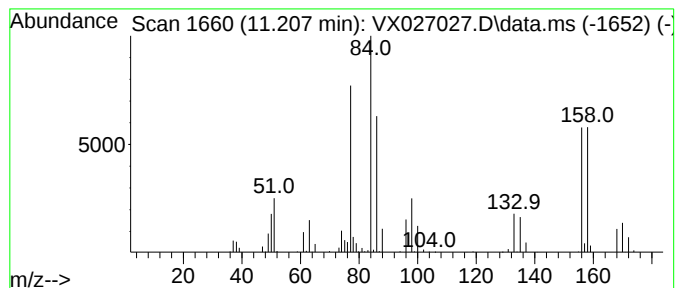
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML021422WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, bromo- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.195	40.14 ug/L	327837	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, bromo-	156	C6H5Br	000108-86-1	94
2			Benzene, bromo-	156	C6H5Br	000108-86-1	94
3			Benzene, bromo-	156	C6H5Br	000108-86-1	84
4			Benzene, bromo-	156	C6H5Br	000108-86-1	83
5			Benzene, bromo-	156	C6H5Br	000108-86-1	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, bromo-	11.195	40.1	ug/L	327837	3	12.024	408334	50.0