

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060221\
 Data File : VW019101.D
 Acq On : 02 Jun 2021 15:12
 Operator : SY/VA
 Sample : M2558-06
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 X3552

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_W\Method\SFAMWLM060221SMA.M
 Title : SFAM01.0

Signal : TIC: VW019101.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.013	12	18	30	rBV	49480	111362	2.18%	0.178%
2	2.153	36	41	46	rBV	33990	54807	1.07%	0.087%
3	2.214	46	51	63	rVV	85112	159264	3.12%	0.254%
4	2.324	63	69	71	rVV	199997	313679	6.15%	0.500%
5	2.361	71	75	99	rVB2	398332	884966	17.36%	1.411%
6	2.781	137	144	154	rVB	143260	299256	5.87%	0.477%
7	2.891	154	162	179	rVB2	135488	441883	8.67%	0.705%
8	3.257	214	222	234	rVB	56102	142756	2.80%	0.228%
9	3.385	238	243	244	rBV3	1738	2356	0.05%	0.004%
10	4.037	336	350	385	rBV6	485829	2415799	47.38%	3.852%
11	4.281	388	390	395	rVB4	768	1085	0.02%	0.002%
12	4.379	401	406	407	rBV4	936	1291	0.03%	0.002%
13	4.665	444	453	468	rBV2	53072	164570	3.23%	0.262%
14	4.921	479	495	517	rVV	238180	865861	16.98%	1.380%
15	5.122	523	528	530	rVV3	2219	4140	0.08%	0.007%
16	5.177	530	537	552	rVB4	4664	20313	0.40%	0.032%
17	5.421	563	577	595	rBV	322611	1128107	22.13%	1.799%
18	5.945	651	663	674	rBV5	10917	34979	0.69%	0.056%
19	6.451	735	746	758	rVB2	25440	73719	1.45%	0.118%
20	7.073	838	848	855	rBV	69242	201675	3.96%	0.322%
21	7.171	855	864	877	rVB2	143478	435327	8.54%	0.694%
22	7.512	915	920	922	rBV5	1236	1861	0.04%	0.003%
23	7.659	932	944	956	rBV3	527309	1886085	36.99%	3.007%
24	7.762	956	961	973	rVB3	14029	32431	0.64%	0.052%
25	7.957	982	993	1007	rBV	561119	1452312	28.48%	2.315%
26	8.061	1008	1010	1019	rVB7	2412	5023	0.10%	0.008%
27	8.152	1021	1025	1031	rVB4	756	1391	0.03%	0.002%
28	8.274	1031	1045	1048	rBV2	909997	2232655	43.79%	3.560%
29	8.323	1048	1053	1064	rVV	1741692	4014819	78.74%	6.401%
30	8.402	1064	1066	1073	rVB5	2491	3807	0.07%	0.006%
31	8.506	1081	1083	1089	rVB5	814	1158	0.02%	0.002%
32	8.628	1097	1103	1108	rVB4	924	2073	0.04%	0.003%
33	8.695	1108	1114	1119	rBV6	1721	3397	0.07%	0.005%
34	8.841	1127	1138	1154	rBV	781225	1561726	30.63%	2.490%
35	9.091	1165	1179	1194	rBV	1532065	2957392	58.00%	4.715%
36	9.274	1197	1209	1218	rBV	571340	1120017	21.97%	1.786%

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 Title : SFAM01.0

37	9.457	1231	1239	1254	rVB	28220	65758	1.29%	0.105%
38	9.658	1264	1272	1280	rBV4	3518	7701	0.15%	0.012%
39	9.762	1282	1289	1295	rVB2	7390	14523	0.28%	0.023%
40	9.890	1302	1310	1319	rBV2	19526	42467	0.83%	0.068%
41	9.969	1319	1323	1324	rBV4	1540	2158	0.04%	0.003%
42	10.036	1324	1334	1346	rVV	301825	595909	11.69%	0.950%
43	10.122	1346	1348	1357	rVB4	2112	4238	0.08%	0.007%
44	10.213	1357	1363	1364	rBV2	2365	3406	0.07%	0.005%
45	10.250	1364	1369	1373	rVB	7648	13140	0.26%	0.021%
46	10.323	1373	1381	1386	rBV	1206757	2106067	41.31%	3.358%
47	10.390	1386	1392	1405	rVB	2907819	5098741	100.00%	8.129%
48	10.579	1415	1423	1435	rVB	202364	348443	6.83%	0.556%
49	10.701	1435	1443	1450	rBV	96789	175383	3.44%	0.280%
50	10.786	1450	1457	1463	rBV	485681	822431	16.13%	1.311%
51	10.859	1463	1469	1475	rVV	367887	629179	12.34%	1.003%
52	10.926	1475	1480	1489	rVB	262252	437718	8.58%	0.698%
53	11.060	1497	1502	1509	rBV	20927	35062	0.69%	0.056%
54	11.127	1509	1513	1516	rVB5	1136	1653	0.03%	0.003%
55	11.182	1516	1522	1527	rVB4	5803	10838	0.21%	0.017%
56	11.231	1527	1530	1535	rVB6	616	1071	0.02%	0.002%
57	11.341	1542	1548	1553	rBV5	1439	2305	0.05%	0.004%
58	11.438	1553	1564	1571	rVB3	42410	78481	1.54%	0.125%
59	11.633	1587	1596	1606	rBV2	1174043	2889826	56.68%	4.607%
60	11.731	1606	1612	1622	rVB	1667794	2657965	52.13%	4.238%
61	11.847	1623	1631	1640	rBV	1951575	3117714	61.15%	4.971%
62	12.060	1661	1666	1672	rVB7	656	1421	0.03%	0.002%
63	12.164	1674	1683	1693	rBV2	1776548	3410804	66.90%	5.438%
64	12.347	1706	1713	1723	rBV2	112728	201724	3.96%	0.322%
65	12.463	1723	1732	1743	rBV	1446039	2242842	43.99%	3.576%
66	12.603	1747	1755	1762	rVB4	42613	90651	1.78%	0.145%
67	12.694	1762	1770	1774	rBV2	476634	1010453	19.82%	1.611%
68	12.743	1774	1778	1792	rVB	957206	1659336	32.54%	2.646%
69	12.865	1795	1798	1801	rBV2	1603	1872	0.04%	0.003%
70	12.938	1804	1810	1813	rBV3	14665	28049	0.55%	0.045%
71	13.036	1825	1826	1829	rVB3	2504	1804	0.04%	0.003%
72	13.103	1829	1837	1845	rBV2	9277	20436	0.40%	0.033%
73	13.194	1845	1852	1855	rBV	13063	21830	0.43%	0.035%
74	13.249	1855	1861	1868	rBV	1727034	2578488	50.57%	4.111%
75	13.408	1875	1887	1894	rBV5	15146	37871	0.74%	0.060%
76	13.499	1894	1902	1907	rVV	977018	1624258	31.86%	2.590%

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 Title : SFAM01.0

77	13.560	1907	1912	1931	rVB3	1274666	2732565	53.59%	4.357%
78	13.767	1938	1946	1952	rBV2	10812	21004	0.41%	0.033%
79	13.853	1952	1960	1972	rBV	1050132	1698353	33.31%	2.708%
80	13.944	1972	1975	1981	rVB4	4563	8053	0.16%	0.013%
81	14.066	1990	1995	2001	rBV	19139	31736	0.62%	0.051%
82	14.188	2013	2015	2017	rBV2	1110	1217	0.02%	0.002%
83	14.243	2022	2024	2025	rBV2	1196	1132	0.02%	0.002%
84	14.328	2031	2038	2041	rVV6	5612	12517	0.25%	0.020%
85	14.353	2041	2042	2046	rVB3	1604	1739	0.03%	0.003%
86	14.493	2060	2065	2066	rVV4	2505	4102	0.08%	0.007%
87	14.523	2066	2070	2077	rVB6	4553	8112	0.16%	0.013%
88	14.627	2081	2087	2092	rVB2	14256	23078	0.45%	0.037%
89	14.724	2098	2103	2107	rVB3	3854	6221	0.12%	0.010%
90	15.127	2161	2169	2182	rBV	748504	1262000	24.75%	2.012%
91	15.230	2182	2186	2190	rVB6	1820	3140	0.06%	0.005%
92	15.358	2200	2207	2212	rVV2	5464	11392	0.22%	0.018%
93	15.438	2212	2220	2224	rVV	13942	25541	0.50%	0.041%
94	15.486	2224	2228	2231	rVV2	3576	5948	0.12%	0.009%
95	15.554	2231	2239	2251	rVV	937206	1722370	33.78%	2.746%
96	15.682	2258	2260	2267	rVB7	2273	3928	0.08%	0.006%
97	15.767	2270	2274	2275	rBV4	2512	3420	0.07%	0.005%
98	15.797	2276	2279	2282	rVV5	1960	2697	0.05%	0.004%
99	15.840	2284	2286	2290	rVB5	1313	1684	0.03%	0.003%
100	15.950	2300	2304	2307	rBV5	1642	2684	0.05%	0.004%

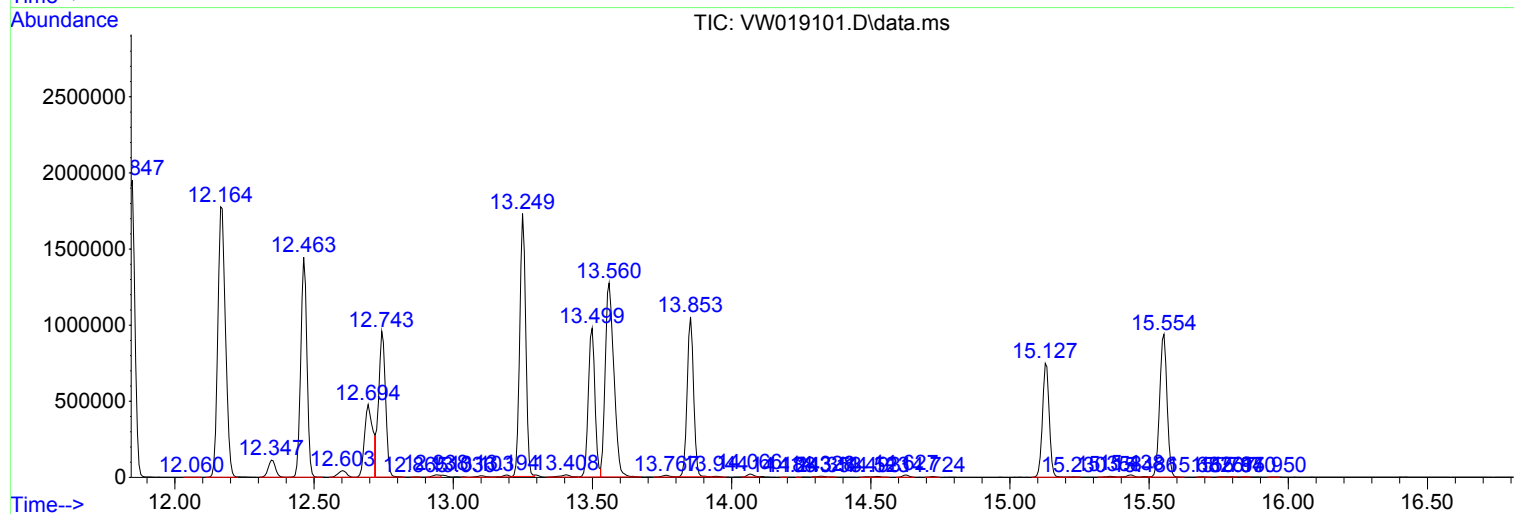
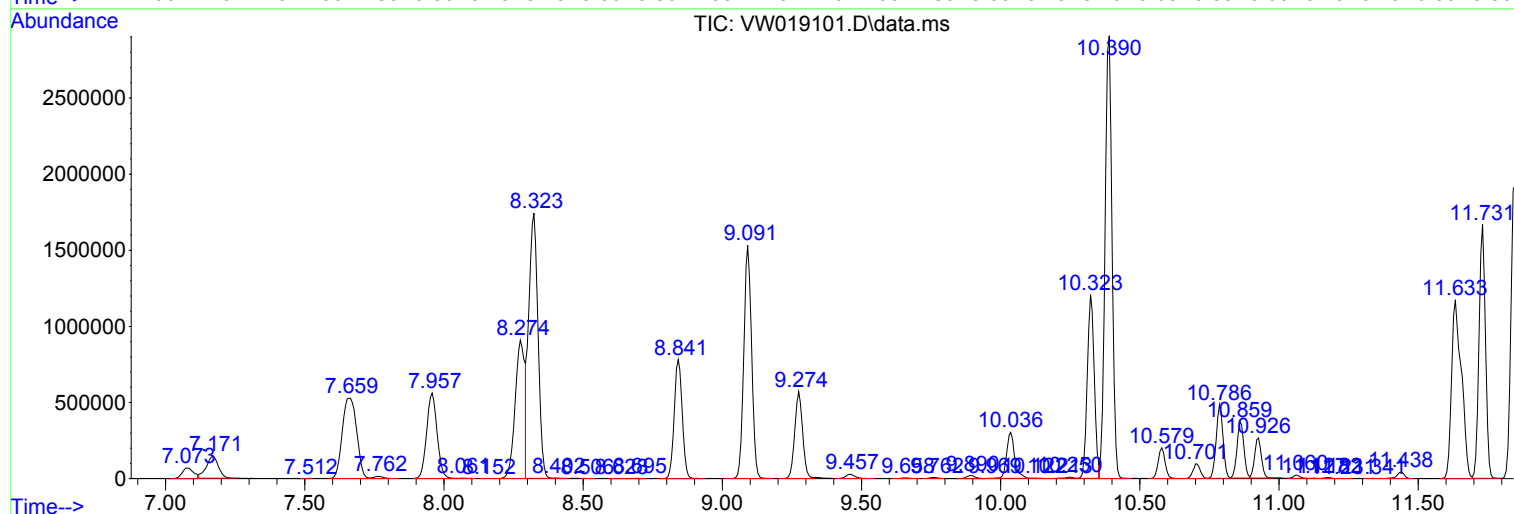
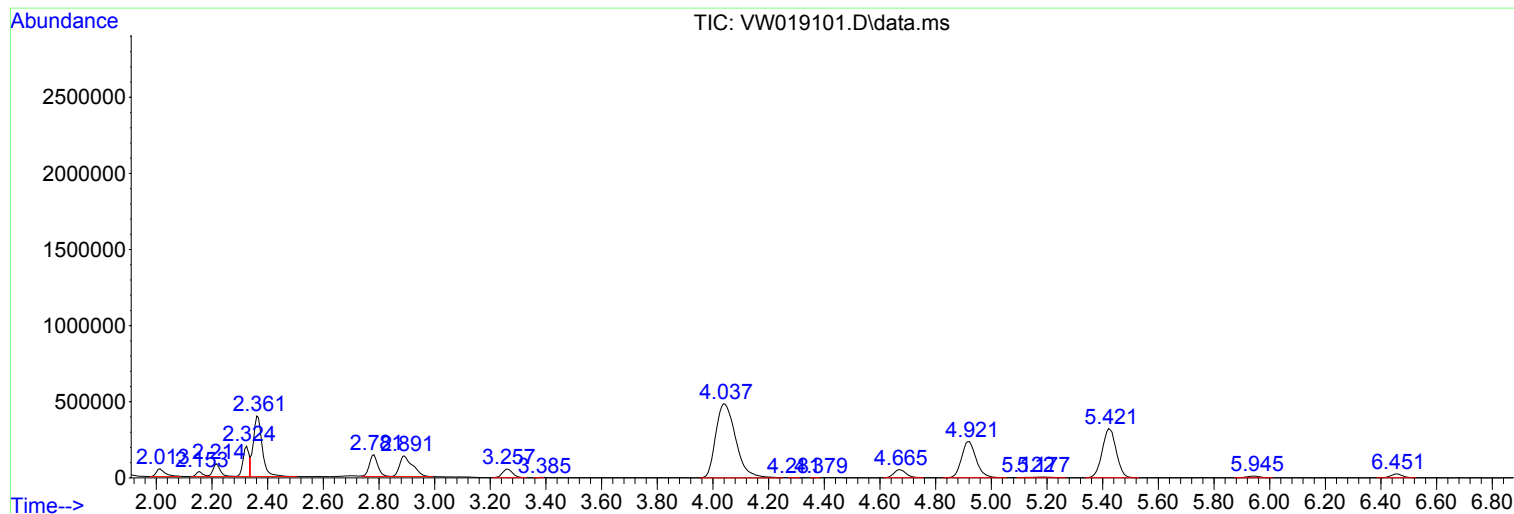
Sum of corrected areas: 62721991

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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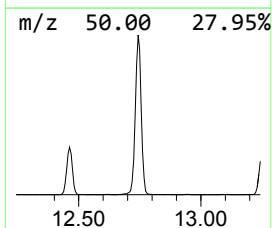
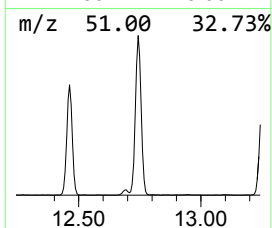
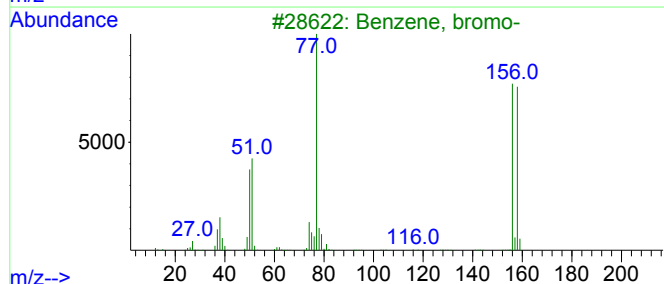
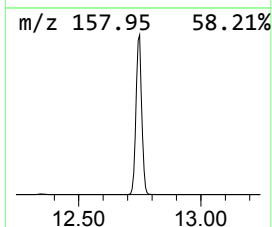
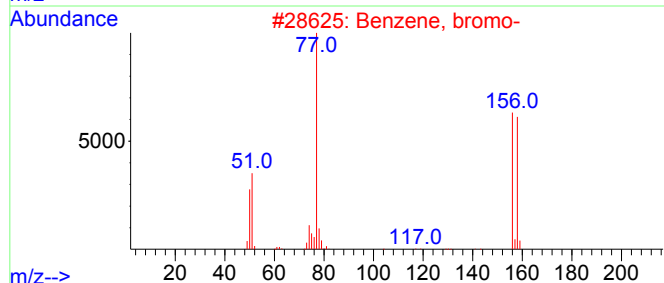
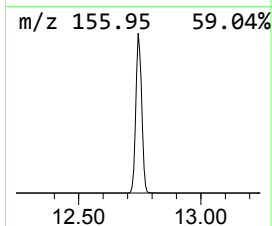
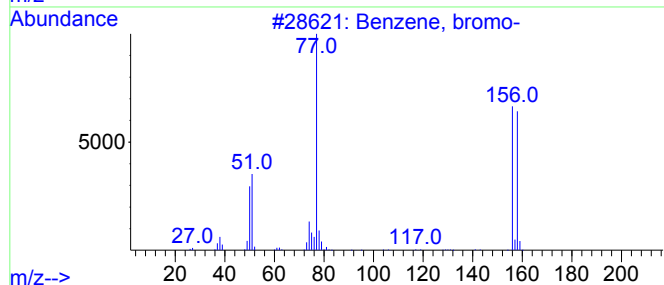
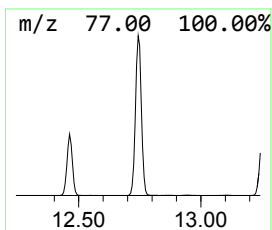
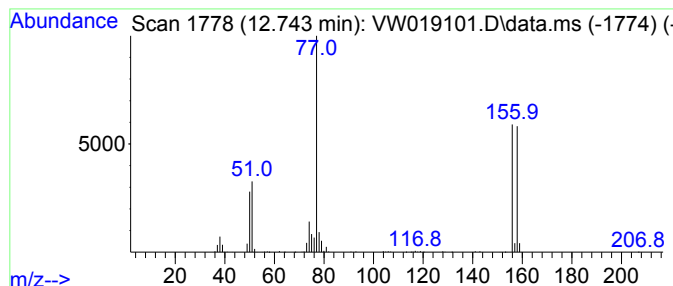
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, bromo- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.743	15.18 ug/L	1659340	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, bromo-	156	C6H5Br	000108-86-1	97
2			Benzene, bromo-	156	C6H5Br	000108-86-1	96
3			Benzene, bromo-	156	C6H5Br	000108-86-1	96
4			Benzene, bromo-	156	C6H5Br	000108-86-1	94
5			Benzene, bromo-	156	C6H5Br	000108-86-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, bromo-	12.743	15.2	ug/L	1659340	3	13.554	2732570	25.0