

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011722\
 Data File : VW021966.D
 Acq On : 17 Jan 2022 10:58
 Operator : SY/VA
 Sample : N1129-17
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBLZ2

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\SFAMWLM011122SMA.M
 Title : SFAM01.0

Signal : TIC: VW021966.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.971	8	11	12	rBV	358	353	0.03%	0.002%
2	2.007	12	17	26	rVB2	3797	8370	0.74%	0.058%
3	2.154	36	41	45	rBV	10728	14184	1.26%	0.098%
4	2.215	46	51	60	rVV	26613	41946	3.71%	0.289%
5	2.324	63	69	70	rVV	40903	53644	4.75%	0.370%
6	2.355	70	74	83	rVB2	112556	208888	18.49%	1.440%
7	2.501	94	98	105	rBV	2148	3536	0.31%	0.024%
8	2.660	123	124	125	rBV	845	506	0.04%	0.003%
9	2.776	137	143	154	rVB	40209	80754	7.15%	0.557%
10	2.885	154	161	178	rVB2	33319	96637	8.55%	0.666%
11	3.257	212	222	232	rBV	19476	46855	4.15%	0.323%
12	3.849	317	319	325	rVB2	282	337	0.03%	0.002%
13	4.038	336	350	375	rBV5	123904	594262	52.59%	4.097%
14	4.257	379	386	394	rBV3	1426	3738	0.33%	0.026%
15	4.336	394	399	400	rBV3	345	436	0.04%	0.003%
16	4.458	407	419	424	rBV5	673	2691	0.24%	0.019%
17	4.678	445	455	467	rVV2	8732	27340	2.42%	0.189%
18	4.915	482	494	508	rVB	50665	161356	14.28%	1.113%
19	5.117	520	527	528	rBV3	1161	1781	0.16%	0.012%
20	5.269	550	552	557	rVB3	312	345	0.03%	0.002%
21	5.434	561	579	596	rBV2	69927	250672	22.18%	1.728%
22	5.879	648	652	653	rVB	253	341	0.03%	0.002%
23	6.446	743	745	747	rBV3	691	704	0.06%	0.005%
24	7.086	840	850	855	rBV	13160	35647	3.15%	0.246%
25	7.171	857	864	878	rVV2	28146	86221	7.63%	0.594%
26	7.421	900	905	907	rVB2	397	511	0.05%	0.004%
27	7.659	933	944	959	rBV3	121880	427167	37.80%	2.945%
28	7.775	962	963	966	rVV2	377	346	0.03%	0.002%
29	7.830	969	972	977	rBV2	303	376	0.03%	0.003%
30	7.958	983	993	1009	rVB2	120029	309432	27.38%	2.133%
31	8.275	1034	1045	1048	rBV	188586	423144	37.45%	2.917%
32	8.323	1049	1053	1063	rVV2	356189	774226	68.51%	5.338%
33	8.409	1065	1067	1068	rBV2	531	438	0.04%	0.003%
34	8.842	1129	1138	1148	rVV	141563	285552	25.27%	1.969%
35	9.091	1170	1179	1190	rBV	380343	750877	66.45%	5.177%
36	9.274	1200	1209	1225	rVB	121304	245326	21.71%	1.691%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Title : SFAM01.0

37	9.463	1233	1240	1252	rVB3	4467	11350	1.00%	0.078%
38	9.652	1266	1271	1274	rBV4	652	1186	0.10%	0.008%
39	10.036	1326	1334	1345	rBV	66853	125176	11.08%	0.863%
40	10.122	1345	1348	1353	rVB4	567	867	0.08%	0.006%

41	10.213	1358	1363	1367	rBV4	1072	1812	0.16%	0.012%
42	10.323	1372	1381	1386	rBV	292638	516813	45.74%	3.563%
43	10.390	1386	1392	1402	rVB	634261	1130015	100.00%	7.791%
44	10.579	1415	1423	1431	rVV	41934	71701	6.35%	0.494%
45	10.701	1436	1443	1450	rBV	15949	27850	2.46%	0.192%

46	10.786	1450	1457	1463	rBV	102532	178344	15.78%	1.230%
47	10.859	1463	1469	1475	rVV2	103993	180057	15.93%	1.241%
48	10.920	1475	1479	1487	rVB	52380	88939	7.87%	0.613%
49	11.061	1497	1502	1509	rVB	8709	13600	1.20%	0.094%
50	11.433	1558	1563	1571	rVB	14001	23697	2.10%	0.163%

51	11.634	1586	1596	1606	rBV2	229402	610603	54.03%	4.210%
52	11.731	1606	1612	1623	rVB	370587	610754	54.05%	4.211%
53	11.841	1623	1630	1639	rBV	435930	726340	64.28%	5.008%
54	12.164	1676	1683	1693	rBV3	425420	797889	70.61%	5.501%
55	12.347	1707	1713	1721	rVB2	25019	45412	4.02%	0.313%

56	12.463	1723	1732	1741	rBV	347360	557168	49.31%	3.842%
57	12.603	1747	1755	1762	rVB	86592	145513	12.88%	1.003%
58	12.695	1762	1770	1774	rBV2	104843	233302	20.65%	1.609%
59	12.743	1774	1778	1791	rVB	238214	391514	34.65%	2.699%
60	12.865	1794	1798	1801	rBV2	531	897	0.08%	0.006%

61	12.938	1805	1810	1819	rVB6	3233	7000	0.62%	0.048%
62	13.012	1820	1822	1829	rVB6	767	1262	0.11%	0.009%
63	13.103	1829	1837	1843	rBV2	2539	4772	0.42%	0.033%
64	13.188	1843	1851	1854	rBV2	3224	5449	0.48%	0.038%
65	13.249	1854	1861	1866	rVV	414463	645236	57.10%	4.449%

66	13.292	1866	1868	1877	rVB2	13325	17158	1.52%	0.118%
67	13.408	1877	1887	1890	rBV6	2986	6151	0.54%	0.042%
68	13.493	1894	1901	1906	rBV	248657	412356	36.49%	2.843%
69	13.560	1906	1912	1929	rVB2	310985	663504	58.72%	4.575%
70	13.713	1934	1937	1939	rVB2	456	499	0.04%	0.003%

71	13.761	1939	1945	1949	rBV4	2712	5510	0.49%	0.038%
72	13.853	1953	1960	1967	rBV	279029	466114	41.25%	3.214%
73	14.024	1985	1988	1989	rBV2	536	450	0.04%	0.003%
74	14.066	1989	1995	2003	rVV2	26156	43572	3.86%	0.300%
75	14.182	2013	2014	2020	rVV3	512	671	0.06%	0.005%

76	14.286	2027	2031	2032	rBV3	410	388	0.03%	0.003%
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 Title : SFAM01.0

77	14.493	2060	2065	2067	rBV4	981	1551	0.14%	0.011%
78	14.621	2083	2086	2087	rBV	533	492	0.04%	0.003%
79	14.670	2091	2094	2096	rBV3	486	619	0.05%	0.004%
80	14.719	2098	2102	2108	rBV3	2981	4902	0.43%	0.034%
81	14.840	2120	2122	2125	rBV2	435	428	0.04%	0.003%
82	15.042	2154	2155	2158	rBV	357	330	0.03%	0.002%
83	15.127	2161	2169	2177	rVV	197778	329707	29.18%	2.273%
84	15.206	2180	2182	2183	rVV	547	461	0.04%	0.003%
85	15.218	2183	2184	2192	rVB5	844	1552	0.14%	0.011%
86	15.365	2203	2208	2213	rVV2	671	1603	0.14%	0.011%
87	15.432	2213	2219	2224	rVV3	11515	19407	1.72%	0.134%
88	15.481	2224	2227	2231	rVV	1810	2821	0.25%	0.019%
89	15.548	2231	2238	2246	rVB	230576	423933	37.52%	2.923%
90	15.682	2257	2260	2264	rVB4	719	991	0.09%	0.007%
91	15.749	2268	2271	2274	rBV4	361	687	0.06%	0.005%
92	15.907	2295	2297	2299	rVB	478	338	0.03%	0.002%
93	15.950	2299	2304	2305	rBV3	492	586	0.05%	0.004%
94	16.066	2322	2323	2326	rBV2	384	452	0.04%	0.003%
95	16.304	2360	2362	2365	rVB3	514	420	0.04%	0.003%
96	16.432	2381	2383	2386	rVB4	425	398	0.04%	0.003%
97	16.487	2388	2392	2397	rBV4	578	1043	0.09%	0.007%
98	16.608	2408	2412	2413	rBV3	316	432	0.04%	0.003%
99	16.694	2423	2426	2429	rVB2	390	429	0.04%	0.003%
100	16.767	2436	2438	2440	rBV	374	432	0.04%	0.003%

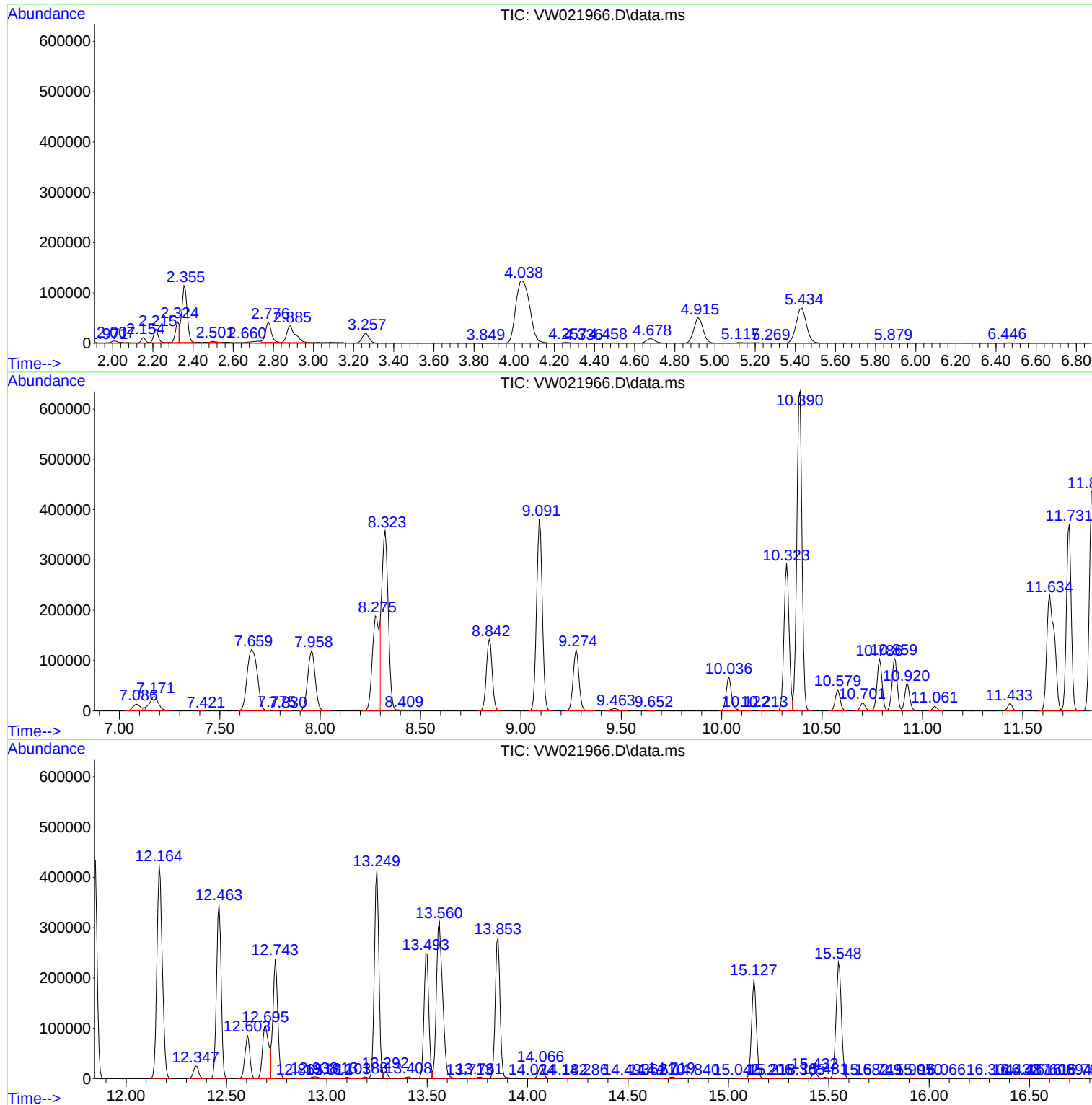
Sum of corrected areas: 14503844

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
Quant Title : SFAM01.0

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



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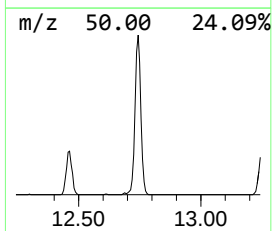
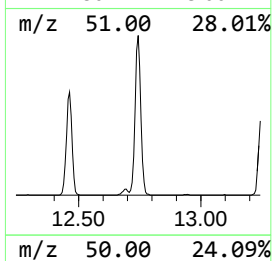
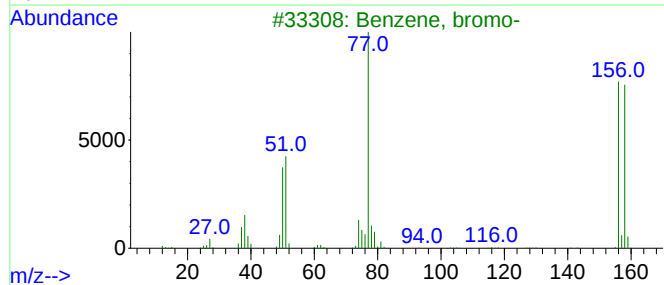
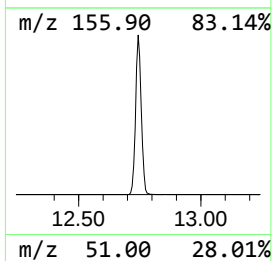
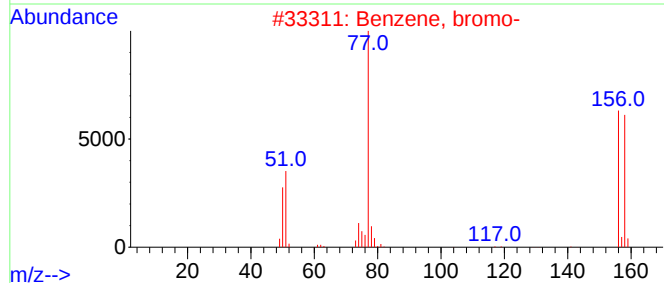
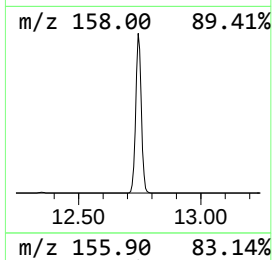
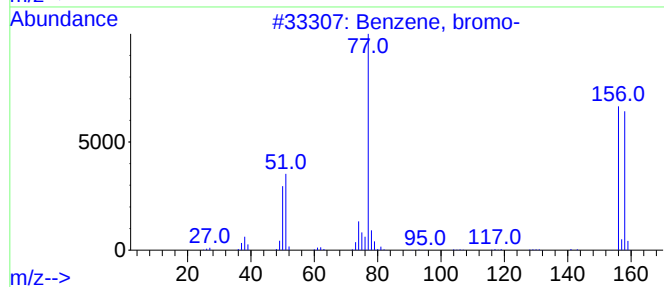
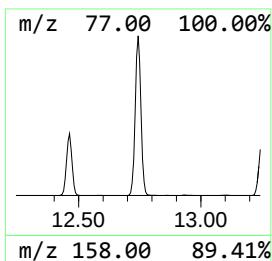
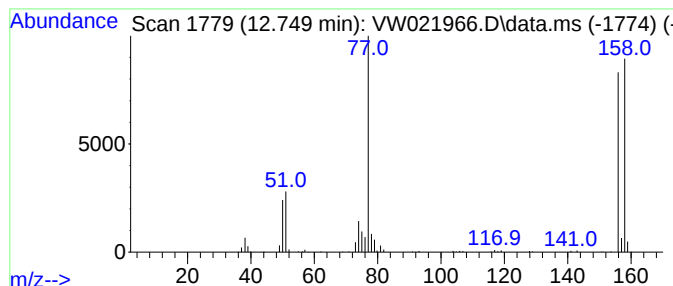
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 Benzene, bromo- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.743	14.75 ug/L	391514	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, bromo-	156	C6H5Br	000108-86-1	95
2			Benzene, bromo-	156	C6H5Br	000108-86-1	95
3			Benzene, bromo-	156	C6H5Br	000108-86-1	94
4			Benzene, bromo-	156	C6H5Br	000108-86-1	94
5			Benzene, bromo-	156	C6H5Br	000108-86-1	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, bromo-	12.743	14.8	ug/L	391514	3	13.560	663504	25.0