

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022816.D
 Acq On : 04 May 2022 21:50
 Operator : SY/VA
 Sample : N2699-03
 Misc : 4.55g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGBQ6

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\SFAMWLM050222SMA.M
 Title : SFAM01.0

Signal : TIC: VW022816.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	68	73	84	rVB	121918	201948	17.01%	2.753%
2	2.885	156	161	171	rVB	71265	153699	12.94%	2.095%
3	3.599	277	278	281	rBV3	1456	1488	0.13%	0.020%
4	3.696	290	294	295	rBV4	1474	1499	0.13%	0.020%
5	3.714	295	297	298	rVB2	1089	525	0.04%	0.007%
6	3.794	309	310	315	rVB4	1589	1862	0.16%	0.025%
7	3.855	315	320	321	rBV4	2853	3861	0.33%	0.053%
8	4.019	336	347	359	rBV2	108003	334662	28.18%	4.562%
9	4.574	437	438	439	rVB	1284	469	0.04%	0.006%
10	4.598	439	442	443	rBV3	1747	1886	0.16%	0.026%
11	4.751	465	467	469	rBV3	502	434	0.04%	0.006%
12	4.775	469	471	473	rBV3	892	789	0.07%	0.011%
13	5.080	518	521	523	rBV3	1716	2205	0.19%	0.030%
14	5.226	543	545	546	rVB2	535	234	0.02%	0.003%
15	5.293	552	556	559	rVB6	1056	1493	0.13%	0.020%
16	5.665	616	617	620	rVB3	1216	1161	0.10%	0.016%
17	5.708	620	624	625	rBV3	954	1415	0.12%	0.019%
18	5.799	637	639	642	rBV3	1220	1055	0.09%	0.014%
19	5.873	647	651	654	rBV5	787	1115	0.09%	0.015%
20	5.946	654	663	670	rBV5	8274	24242	2.04%	0.330%
21	6.098	686	688	689	rBV2	373	170	0.01%	0.002%
22	6.116	689	691	692	rBV2	789	625	0.05%	0.009%
23	6.269	714	716	717	rBV2	665	300	0.03%	0.004%
24	6.311	720	723	726	rBV6	757	1067	0.09%	0.015%
25	6.366	731	732	734	rBV	598	380	0.03%	0.005%
26	6.427	740	742	746	rVB5	973	1047	0.09%	0.014%
27	6.458	746	747	749	rVB	963	525	0.04%	0.007%
28	6.500	751	754	757	rBV4	1485	2227	0.19%	0.030%
29	6.683	783	784	786	rBV2	1170	628	0.05%	0.009%
30	6.720	788	790	793	rVV4	875	656	0.06%	0.009%
31	6.775	797	799	803	rBV5	885	1071	0.09%	0.015%
32	6.854	810	812	814	rVB3	866	652	0.05%	0.009%
33	7.086	841	850	854	rBV2	30158	84785	7.14%	1.156%
34	7.653	934	943	955	rVB	166730	405151	34.12%	5.523%
35	7.854	973	976	977	rBV2	988	1030	0.09%	0.014%
36	8.134	1020	1022	1024	rBV2	920	1137	0.10%	0.015%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0

37	8.153	1024	1025	1028	rVB3	1589	1024	0.09%	0.014%
38	8.275	1033	1045	1066	rVV3	365787	1187565	100.00%	16.189%
39	8.671	1109	1110	1112	rBV2	1119	1116	0.09%	0.015%
40	8.841	1130	1138	1147	rBV	327969	656909	55.32%	8.955%
41	9.189	1193	1195	1196	rBV2	668	490	0.04%	0.007%
42	9.207	1196	1198	1200	rVV3	806	561	0.05%	0.008%
43	9.274	1201	1209	1218	rVV	227688	468325	39.44%	6.384%
44	9.445	1235	1237	1240	rBV3	1088	1333	0.11%	0.018%
45	9.561	1254	1256	1257	rBV2	695	412	0.03%	0.006%
46	9.658	1268	1272	1275	rBV6	943	1599	0.13%	0.022%
47	9.762	1281	1289	1294	rBV8	1899	4839	0.41%	0.066%
48	9.884	1306	1309	1311	rBV3	2379	3161	0.27%	0.043%
49	10.036	1327	1334	1343	rVB	100190	180182	15.17%	2.456%
50	10.323	1373	1381	1388	rBV	451960	785727	66.16%	10.711%
51	10.579	1417	1423	1436	rVB	66096	116163	9.78%	1.583%
52	10.701	1437	1443	1449	rBV2	27305	49987	4.21%	0.681%
53	10.926	1473	1480	1494	rBV	117028	215353	18.13%	2.936%
54	11.061	1497	1502	1511	rVB2	35538	62036	5.22%	0.846%
55	11.219	1526	1528	1530	rBV3	1024	759	0.06%	0.010%
56	11.268	1533	1536	1539	rBV5	1263	1347	0.11%	0.018%
57	11.323	1544	1545	1547	rBV2	912	864	0.07%	0.012%
58	11.432	1559	1563	1569	rVB2	15425	26497	2.23%	0.361%
59	11.628	1588	1595	1605	rBV	437544	751899	63.31%	10.250%
60	11.957	1646	1649	1650	rBV3	784	769	0.06%	0.010%
61	12.060	1665	1666	1669	rBV3	1003	784	0.07%	0.011%
62	12.414	1720	1724	1725	rBV3	1541	1688	0.14%	0.023%
63	12.469	1729	1733	1736	rVB4	1867	3112	0.26%	0.042%
64	12.518	1736	1741	1747	rVB8	5030	8719	0.73%	0.119%
65	12.603	1747	1755	1760	rBV2	18530	36557	3.08%	0.498%
66	12.688	1763	1769	1776	rVB	191993	315293	26.55%	4.298%
67	12.877	1796	1800	1804	rVB6	3060	5090	0.43%	0.069%
68	12.932	1804	1809	1816	rBV9	5480	10906	0.92%	0.149%
69	13.091	1831	1835	1836	rBV3	1488	1685	0.14%	0.023%
70	13.158	1843	1846	1849	rBV5	4242	5999	0.51%	0.082%
71	13.200	1849	1853	1859	rVB4	10379	15514	1.31%	0.211%
72	13.353	1877	1878	1879	rBV	717	290	0.02%	0.004%
73	13.408	1879	1887	1894	rBV9	6894	13999	1.18%	0.191%
74	13.554	1905	1911	1924	rVB	374553	603125	50.79%	8.222%
75	13.761	1939	1945	1948	rBV6	3027	6596	0.56%	0.090%
76	13.853	1953	1960	1967	rVV	292988	504004	42.44%	6.870%

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 Title : SFAM01.0

77	14.066	1993	1995	2001	rVB2	4988	5904	0.50%	0.080%
78	14.426	2050	2054	2060	rBV7	1632	3464	0.29%	0.047%
79	14.487	2060	2064	2066	rBV5	1426	1744	0.15%	0.024%
80	14.590	2079	2081	2083	rBV3	1038	848	0.07%	0.012%
81	14.712	2099	2101	2108	rVB7	3267	4920	0.41%	0.067%
82	14.920	2134	2135	2136	rBV	688	329	0.03%	0.004%
83	14.968	2141	2143	2144	rVB2	1076	602	0.05%	0.008%
84	14.987	2144	2146	2148	rBV3	732	943	0.08%	0.013%
85	15.090	2159	2163	2165	rBV4	1874	2955	0.25%	0.040%
86	15.121	2167	2168	2169	rVV	1166	508	0.04%	0.007%
87	15.200	2179	2181	2182	rBV2	1007	845	0.07%	0.012%
88	15.261	2190	2191	2194	rBV3	858	609	0.05%	0.008%
89	15.353	2204	2206	2209	rBV3	1354	1628	0.14%	0.022%
90	15.432	2215	2219	2226	rVB4	7700	13455	1.13%	0.183%
91	15.487	2226	2228	2231	rBV4	1285	1251	0.11%	0.017%
92	15.651	2253	2255	2256	rBV	691	442	0.04%	0.006%
93	15.712	2264	2265	2266	rBV	807	347	0.03%	0.005%
94	15.901	2295	2296	2298	rBV2	1089	659	0.06%	0.009%
95	15.980	2308	2309	2310	rBV	1493	883	0.07%	0.012%
96	16.023	2314	2316	2319	rBV2	1100	938	0.08%	0.013%
97	16.285	2358	2359	2361	rBV2	923	978	0.08%	0.013%
98	16.584	2405	2408	2409	rBV3	1076	1041	0.09%	0.014%
99	16.657	2418	2420	2421	rBV2	865	776	0.07%	0.011%

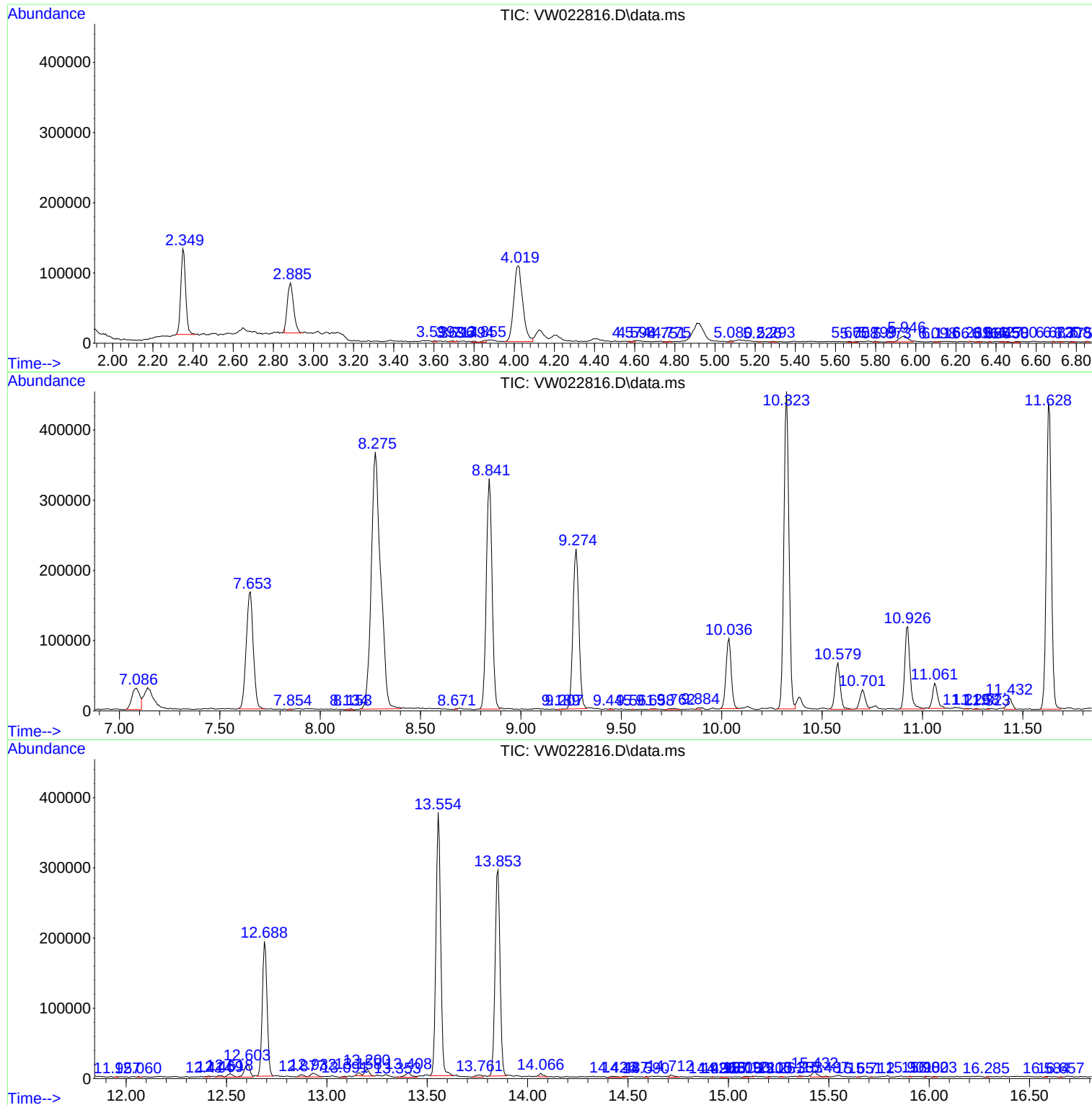
Sum of corrected areas: 7335840

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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



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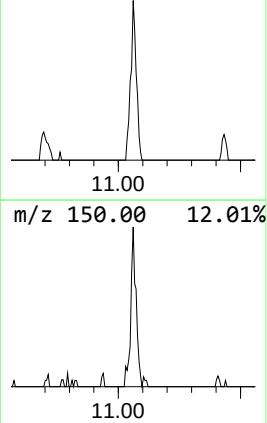
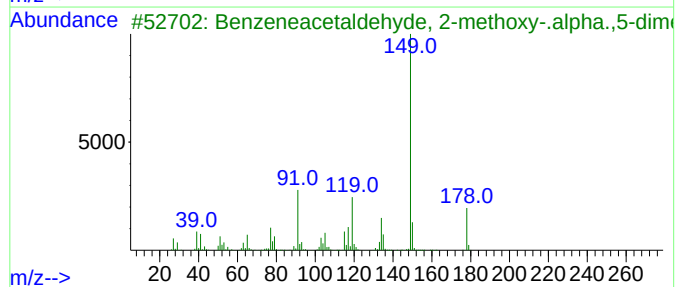
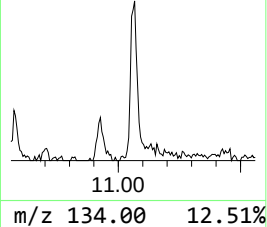
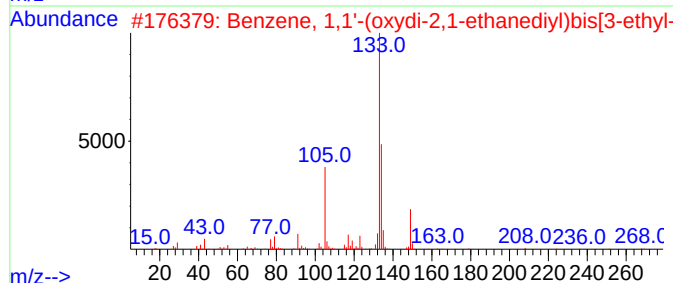
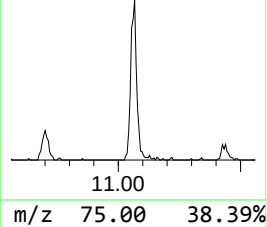
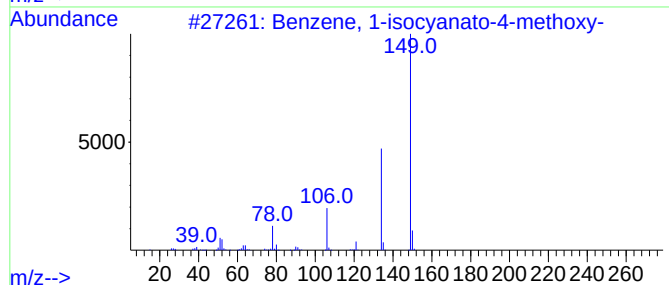
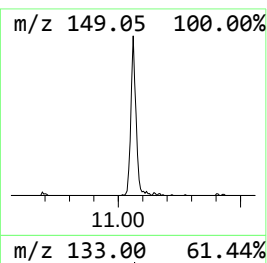
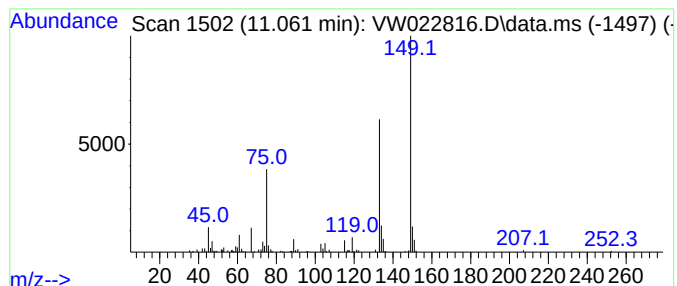
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.061	2.06 ug/L	62036	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-isocyanato-4-methoxy-	149	C8H7NO2	005416-93-3	43
2			Benzene, 1,1'-(oxydi-2,1-ethaned...	282	C20H26O	055044-09-2	40
3			Benzeneacetaldehyde, 2-methoxy-....	178	C11H14O2	053155-90-1	37
4			Silane, methyldiethoxymethoxy-	164	C6H16O3Si	1000416-18-3	35
5			1,2-Benzenedicarboxylic acid, mo...	278	C16H22O4	068296-97-9	35



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.061	2.1	ug/L	62036	2	11.634	751899	25.0