

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
 Data File : VW029451.D
 Acq On : 02 Jul 2024 17:54
 Operator : SY/MD
 Sample : P3100-06
 Misc : 5.24g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BW2

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\SFAMWLM061824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029451.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.362	72	78	94	rBV	67116	164212	11.32%	1.670%
2	2.899	159	166	181	rBV	52587	155078	10.69%	1.577%
3	3.265	224	226	229	rBV3	375	564	0.04%	0.006%
4	3.393	243	247	252	rVB4	1002	1697	0.12%	0.017%
5	3.435	252	254	257	rVB3	456	533	0.04%	0.005%
6	3.466	257	259	262	rBV2	664	842	0.06%	0.009%
7	3.545	269	272	273	rBV3	421	505	0.03%	0.005%
8	3.563	273	275	277	rVB3	705	527	0.04%	0.005%
9	3.600	277	281	285	rVB5	419	636	0.04%	0.006%
10	3.673	289	293	294	rBV3	651	929	0.06%	0.009%
11	3.795	312	313	318	rBV3	442	772	0.05%	0.008%
12	3.850	320	322	325	rVV3	782	831	0.06%	0.008%
13	4.021	338	350	373	rBV	134593	444784	30.67%	4.522%
14	4.289	390	394	395	rBV3	440	490	0.03%	0.005%
15	4.594	442	444	445	rBV2	629	519	0.04%	0.005%
16	4.844	483	485	488	rBV2	540	581	0.04%	0.006%
17	4.917	488	497	512	rBV2	13066	51169	3.53%	0.520%
18	5.130	529	532	535	rBV4	421	597	0.04%	0.006%
19	5.295	555	559	560	rVV3	418	560	0.04%	0.006%
20	5.392	569	575	576	rVB4	537	627	0.04%	0.006%
21	5.429	580	581	586	rVV4	469	563	0.04%	0.006%
22	5.520	592	596	599	rBV2	352	589	0.04%	0.006%
23	5.740	628	632	635	rBV3	440	554	0.04%	0.006%
24	5.941	656	665	675	rVV5	6386	19837	1.37%	0.202%
25	6.099	689	691	694	rVB3	725	665	0.05%	0.007%
26	6.325	726	728	730	rVV2	607	532	0.04%	0.005%
27	6.477	751	753	757	rVB3	638	639	0.04%	0.006%
28	6.605	769	774	776	rBV3	354	495	0.03%	0.005%
29	6.788	800	804	806	rVB3	457	592	0.04%	0.006%
30	6.813	806	808	813	rVB2	402	502	0.03%	0.005%
31	6.868	813	817	818	rBV2	422	481	0.03%	0.005%
32	6.983	833	836	839	rBV4	466	572	0.04%	0.006%
33	7.081	842	852	874	rBV	33841	119694	8.25%	1.217%
34	7.313	887	890	893	rVB4	725	994	0.07%	0.010%
35	7.648	934	945	957	rBV	250334	618879	42.68%	6.292%
36	7.758	961	963	966	rVV3	548	486	0.03%	0.005%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Title : SFAM01.0

37	7.934	989	992	995	rBV3	502	693	0.05%	0.007%
38	8.276	1037	1048	1064	rBV2	491626	1450103	100.00%	14.743%
39	8.520	1086	1088	1092	rBV3	606	691	0.05%	0.007%
40	8.617	1102	1104	1105	rBV2	773	583	0.04%	0.006%
41	8.629	1105	1106	1109	rVB3	576	523	0.04%	0.005%
42	8.684	1109	1115	1117	rBV5	855	1408	0.10%	0.014%
43	8.843	1131	1141	1152	rBV	526652	1043384	71.95%	10.608%
44	9.044	1172	1174	1175	rBV2	526	523	0.04%	0.005%
45	9.081	1175	1180	1186	rVB6	1803	3899	0.27%	0.040%
46	9.135	1186	1189	1192	rVB4	793	1145	0.08%	0.012%
47	9.276	1203	1212	1224	rBV	341951	707104	48.76%	7.189%
48	9.428	1235	1237	1242	rVB4	542	526	0.04%	0.005%
49	9.635	1268	1271	1272	rBV2	585	556	0.04%	0.006%
50	9.660	1272	1275	1278	rBV3	954	1298	0.09%	0.013%
51	9.757	1288	1291	1294	rVB4	765	559	0.04%	0.006%
52	9.855	1305	1307	1311	rBV4	457	543	0.04%	0.006%
53	10.032	1327	1336	1348	rBV	159994	287122	19.80%	2.919%
54	10.324	1375	1384	1392	rBV	634662	1150982	79.37%	11.702%
55	10.574	1418	1425	1437	rBV	94536	172021	11.86%	1.749%
56	10.702	1439	1446	1452	rVB3	7351	15463	1.07%	0.157%
57	10.843	1467	1469	1470	rBV	691	537	0.04%	0.005%
58	10.922	1475	1482	1498	rBV	127249	244620	16.87%	2.487%
59	11.123	1514	1515	1518	rBV3	517	579	0.04%	0.006%
60	11.385	1556	1558	1560	rBV3	822	558	0.04%	0.006%
61	11.629	1586	1598	1608	rBV	703420	1175236	81.05%	11.949%
62	11.940	1647	1649	1651	rVB	689	560	0.04%	0.006%
63	12.172	1682	1687	1693	rBV6	1754	2787	0.19%	0.028%
64	12.239	1696	1698	1700	rBV3	512	580	0.04%	0.006%
65	12.330	1711	1713	1715	rBV3	571	487	0.03%	0.005%
66	12.470	1729	1736	1740	rBV7	2408	4074	0.28%	0.041%
67	12.598	1751	1757	1763	rBV	14667	26810	1.85%	0.273%
68	12.690	1765	1772	1779	rBV	218846	362001	24.96%	3.681%
69	12.818	1790	1793	1795	rBV4	480	611	0.04%	0.006%
70	12.867	1798	1801	1803	rBV3	789	1041	0.07%	0.011%
71	13.013	1822	1825	1829	rVB5	517	772	0.05%	0.008%
72	13.110	1838	1841	1842	rBV3	487	499	0.03%	0.005%
73	13.153	1845	1848	1850	rBV3	974	1396	0.10%	0.014%
74	13.184	1850	1853	1858	rVB4	3044	4451	0.31%	0.045%
75	13.293	1866	1871	1877	rBV8	2316	4187	0.29%	0.043%
76	13.366	1880	1883	1884	rBV3	1156	1223	0.08%	0.012%

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 Title : SFAM01.0

77	13.403	1884	1889	1896	rVB2	5902	9919	0.68%	0.101%
78	13.470	1896	1900	1901	rBV4	1137	1464	0.10%	0.015%
79	13.555	1906	1914	1925	rBV	512984	836494	57.69%	8.505%
80	13.757	1943	1947	1953	rVB4	3967	7376	0.51%	0.075%
81	13.848	1953	1962	1973	rBV	404989	680595	46.93%	6.920%
82	14.061	1992	1997	2002	rVB2	6508	10699	0.74%	0.109%
83	14.238	2023	2026	2028	rBV3	780	758	0.05%	0.008%
84	14.330	2036	2041	2045	rBV5	1625	2940	0.20%	0.030%
85	14.458	2060	2062	2064	rBV3	755	880	0.06%	0.009%
86	14.519	2068	2072	2078	rVB7	2921	5483	0.38%	0.056%
87	14.689	2098	2100	2101	rBV2	686	550	0.04%	0.006%
88	14.763	2110	2112	2114	rBV2	585	613	0.04%	0.006%
89	14.787	2114	2116	2120	rVB5	704	890	0.06%	0.009%
90	14.854	2125	2127	2128	rBV2	694	549	0.04%	0.006%
91	15.110	2165	2169	2171	rBV4	669	887	0.06%	0.009%
92	15.189	2180	2182	2186	rBV4	940	1230	0.08%	0.013%
93	15.336	2202	2206	2207	rBV4	613	938	0.06%	0.010%
94	15.482	2223	2230	2238	rBV8	1739	4548	0.31%	0.046%
95	15.665	2258	2260	2262	rBV3	464	493	0.03%	0.005%
96	15.707	2266	2267	2270	rBV3	604	595	0.04%	0.006%
97	15.781	2276	2279	2281	rBV4	827	890	0.06%	0.009%
98	16.262	2356	2358	2364	rVB4	595	639	0.04%	0.006%
99	16.445	2386	2388	2391	rVB3	817	777	0.05%	0.008%
100	16.482	2392	2394	2397	rVV4	749	727	0.05%	0.007%

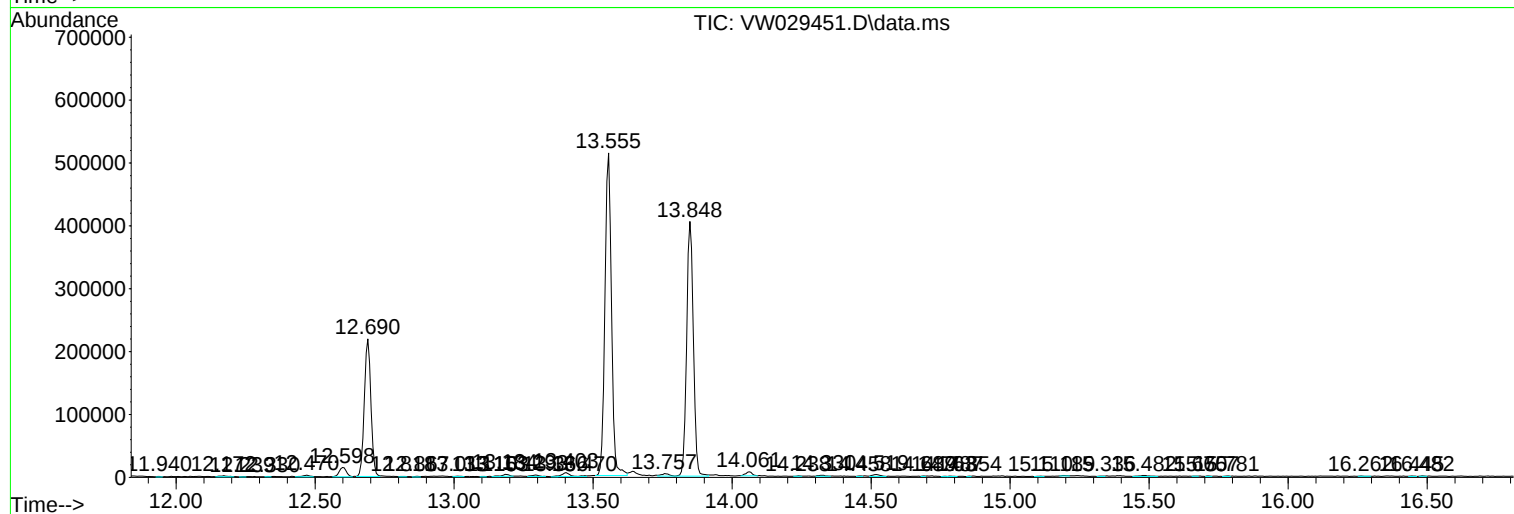
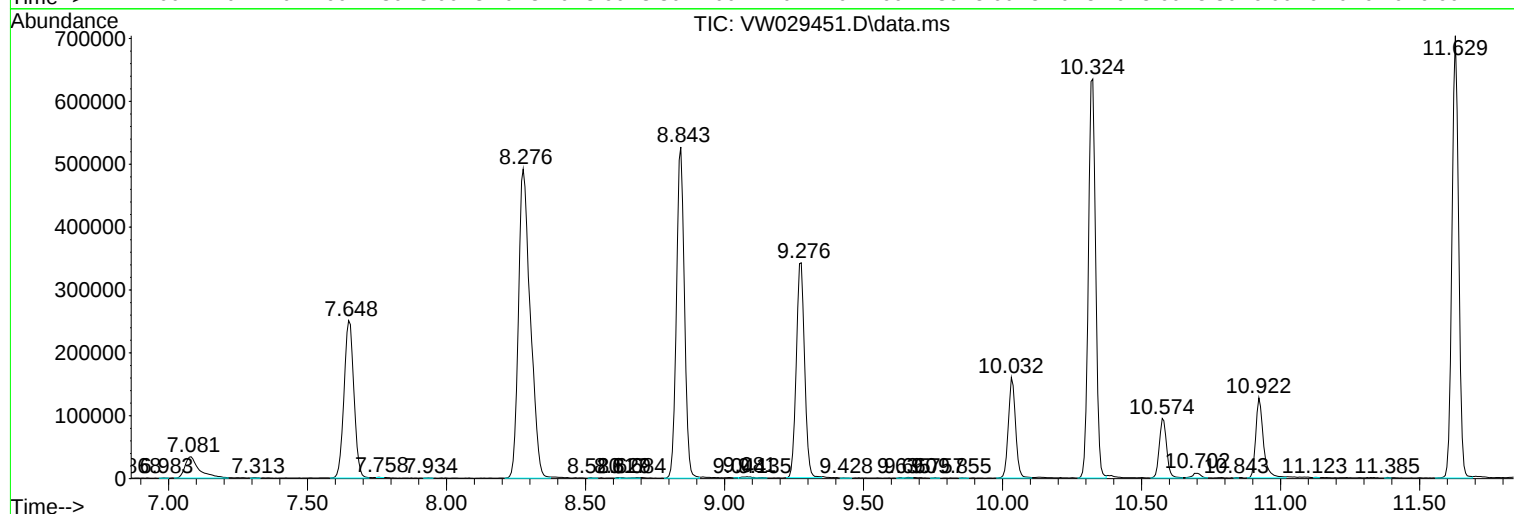
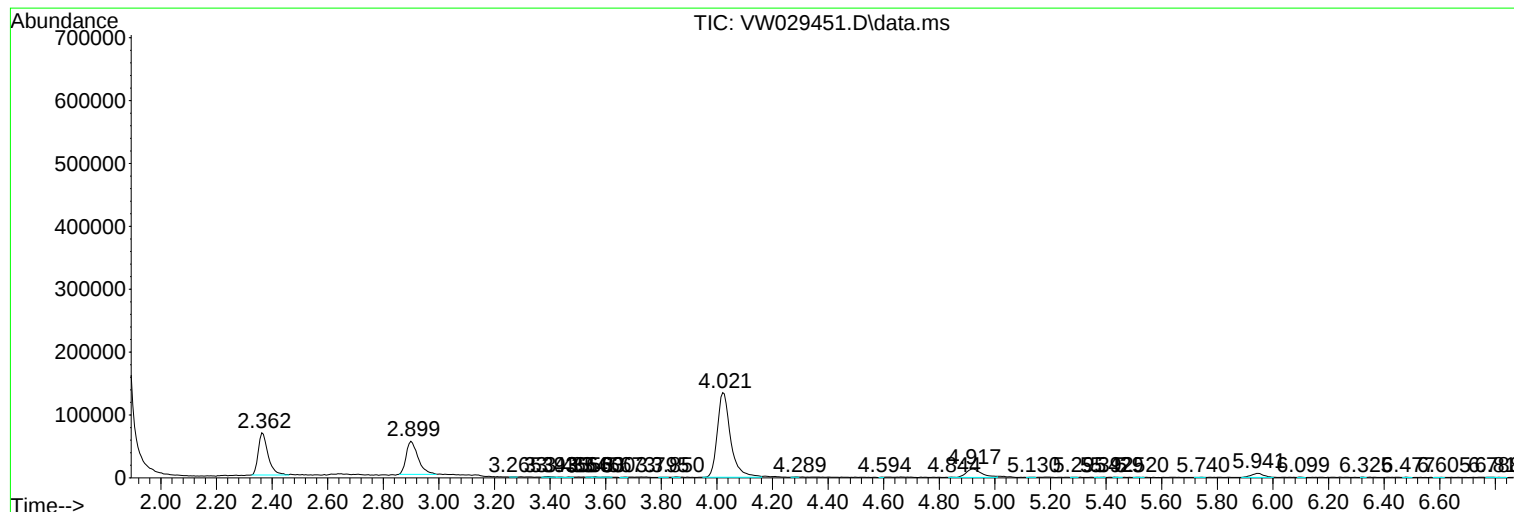
Sum of corrected areas: 9835596

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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



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TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc