

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042321\
 Data File : VW018752.D
 Acq On : 23 Apr 2021 12:57
 Operator : SY/VA
 Sample : M2121-16
 Misc : 4.02G/10ML/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG503

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\SFAMWLM041421SMA.M
 Title : SFAM01.0

Signal : TIC: VW018752.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.154	37	41	47	rBV3	7059	14310	1.05%	0.141%
2	2.355	69	74	84	rVB	77234	140972	10.32%	1.393%
3	2.892	156	162	175	rVB	63077	153403	11.23%	1.516%
4	3.282	224	226	227	rBV	468	350	0.03%	0.003%
5	3.867	320	322	324	rVB2	378	246	0.02%	0.002%
6	4.019	337	347	360	rBV	104869	326623	23.90%	3.227%
7	4.391	398	408	429	rBV3	29310	96229	7.04%	0.951%
8	4.916	484	494	512	rVB2	23335	82549	6.04%	0.816%
9	5.037	512	514	516	rBV2	296	200	0.01%	0.002%
10	5.068	516	519	521	rBV	414	425	0.03%	0.004%
11	5.111	525	526	527	rBV	609	332	0.02%	0.003%
12	5.385	568	571	572	rBV2	221	190	0.01%	0.002%
13	5.476	582	586	588	rBV2	348	434	0.03%	0.004%
14	5.525	588	594	598	rVB2	281	555	0.04%	0.005%
15	5.696	620	622	623	rBV	420	188	0.01%	0.002%
16	5.769	626	634	635	rBV	916	1276	0.09%	0.013%
17	5.873	648	651	652	rBV	265	204	0.01%	0.002%
18	5.891	652	654	655	rVV	570	408	0.03%	0.004%
19	5.946	655	663	672	rVV6	5624	17122	1.25%	0.169%
20	6.037	676	678	681	rVB2	288	288	0.02%	0.003%
21	6.196	700	704	706	rBV2	317	382	0.03%	0.004%
22	6.379	732	734	737	rVB	290	219	0.02%	0.002%
23	6.415	739	740	743	rBV	423	469	0.03%	0.005%
24	6.464	746	748	751	rVB2	383	257	0.02%	0.003%
25	6.507	751	755	758	rBV2	246	328	0.02%	0.003%
26	6.556	760	763	764	rBV2	477	411	0.03%	0.004%
27	6.616	771	773	774	rBV	358	182	0.01%	0.002%
28	6.647	776	778	779	rBV	243	191	0.01%	0.002%
29	6.671	780	782	786	rVB	452	442	0.03%	0.004%
30	6.708	786	788	789	rVB	357	211	0.02%	0.002%
31	6.726	789	791	792	rBV2	359	243	0.02%	0.002%
32	6.769	796	798	801	rBV	378	364	0.03%	0.004%
33	6.860	810	813	814	rBV2	311	219	0.02%	0.002%
34	6.891	814	818	819	rBV2	450	573	0.04%	0.006%
35	6.903	819	820	822	rBV2	672	632	0.05%	0.006%
36	7.007	835	837	840	rBV	187	176	0.01%	0.002%

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 Title : SFAM01.0

37	7.080	840	849	854	rBV	51640	139822	10.23%	1.382%
38	7.415	902	904	907	rVB	441	331	0.02%	0.003%
39	7.537	922	924	930	rVB5	645	962	0.07%	0.010%
40	7.647	932	942	957	rVV	257298	625930	45.81%	6.184%
41	7.824	969	971	972	rBV	204	177	0.01%	0.002%
42	7.854	975	976	979	rVB3	310	203	0.01%	0.002%
43	7.903	983	984	987	rVB2	371	208	0.02%	0.002%
44	7.952	987	992	993	rBV	1330	1511	0.11%	0.015%
45	8.013	1000	1002	1005	rBV2	274	227	0.02%	0.002%
46	8.043	1005	1007	1009	rVB2	419	320	0.02%	0.003%
47	8.074	1009	1012	1013	rVB	486	336	0.02%	0.003%
48	8.104	1013	1017	1018	rBV2	277	433	0.03%	0.004%
49	8.281	1033	1046	1062	rBV2	423564	1366440	100.00%	13.501%
50	8.500	1080	1082	1084	rVB2	403	363	0.03%	0.004%
51	8.555	1089	1091	1094	rBV3	632	548	0.04%	0.005%
52	8.634	1100	1104	1107	rBV3	424	741	0.05%	0.007%
53	8.842	1129	1138	1154	rBV	589296	1155327	84.55%	11.415%
54	9.000	1162	1164	1165	rBV2	279	208	0.02%	0.002%
55	9.043	1165	1171	1174	rBV3	3530	7677	0.56%	0.076%
56	9.275	1200	1209	1218	rBV	338924	675111	49.41%	6.670%
57	9.396	1227	1229	1230	rBV2	501	232	0.02%	0.002%
58	9.445	1236	1237	1239	rBV	380	331	0.02%	0.003%
59	9.500	1244	1246	1249	rBV2	258	186	0.01%	0.002%
60	9.665	1268	1273	1281	rVB3	1812	3303	0.24%	0.033%
61	9.762	1282	1289	1293	rBV4	2354	4290	0.31%	0.042%
62	9.811	1296	1297	1300	rBV2	404	416	0.03%	0.004%
63	9.848	1300	1303	1304	rBV2	457	328	0.02%	0.003%
64	9.896	1304	1311	1316	rBV3	5944	12216	0.89%	0.121%
65	9.939	1316	1318	1321	rVB3	402	384	0.03%	0.004%
66	10.037	1326	1334	1344	rBV	163425	288866	21.14%	2.854%
67	10.213	1358	1363	1366	rBV3	4347	7418	0.54%	0.073%
68	10.323	1374	1381	1388	rBV	510898	893716	65.40%	8.830%
69	10.579	1414	1423	1432	rBV	101587	177043	12.96%	1.749%
70	10.701	1437	1443	1450	rVB	41579	75647	5.54%	0.747%
71	10.927	1473	1480	1493	rBV	188102	325163	23.80%	3.213%
72	11.061	1497	1502	1510	rVB2	13486	25285	1.85%	0.250%
73	11.439	1559	1564	1573	rVB	25373	39976	2.93%	0.395%
74	11.634	1588	1596	1605	rBV	703794	1201011	87.89%	11.867%
75	12.170	1680	1684	1687	rBV5	1811	3521	0.26%	0.035%
76	12.420	1723	1725	1728	rBV2	417	401	0.03%	0.004%

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 Title : SFAM01.0

77	12.469	1730	1733	1739	rVB5	1576	2246	0.16%	0.022%
78	12.609	1748	1756	1762	rVB2	43074	75093	5.50%	0.742%
79	12.695	1763	1770	1777	rVV	269985	450165	32.94%	4.448%
80	12.878	1798	1800	1803	rVB3	351	341	0.02%	0.003%
81	12.932	1803	1809	1812	rBV2	9414	15366	1.12%	0.152%
82	13.079	1829	1833	1837	rVB4	1821	2630	0.19%	0.026%
83	13.188	1849	1851	1858	rVB4	2059	2961	0.22%	0.029%
84	13.249	1858	1861	1863	rBV3	1588	1719	0.13%	0.017%
85	13.292	1864	1868	1877	rVB3	13373	21519	1.57%	0.213%
86	13.402	1877	1886	1891	rBV4	4977	11574	0.85%	0.114%
87	13.469	1893	1897	1900	rBV5	2491	3820	0.28%	0.038%
88	13.505	1900	1903	1905	rVV3	3048	4242	0.31%	0.042%
89	13.554	1905	1911	1925	rVB	532932	881752	64.53%	8.712%
90	13.762	1940	1945	1948	rBV4	4723	8024	0.59%	0.079%
91	13.853	1953	1960	1967	rBV	408724	665366	48.69%	6.574%
92	13.951	1973	1976	1982	rVB4	4006	5803	0.42%	0.057%
93	14.018	1982	1987	1990	rBV4	2308	3777	0.28%	0.037%
94	14.066	1990	1995	2005	rVB2	24729	39087	2.86%	0.386%
95	14.328	2028	2038	2041	rBV6	3803	9096	0.67%	0.090%
96	14.725	2099	2103	2109	rVB4	3614	5018	0.37%	0.050%
97	15.432	2215	2219	2224	rVV2	12743	19023	1.39%	0.188%
98	15.487	2224	2228	2235	rVB	5551	9655	0.71%	0.095%
99	15.761	2271	2273	2276	rBV3	2398	3534	0.26%	0.035%
100	15.944	2301	2303	2304	rBV2	1372	940	0.07%	0.009%

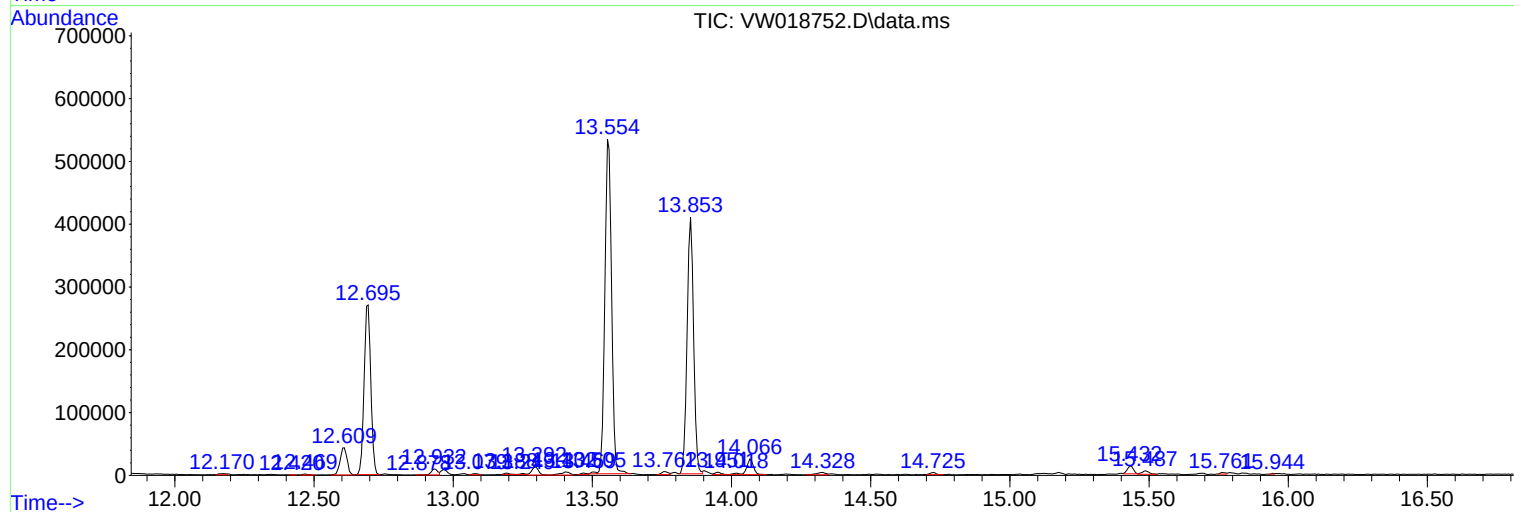
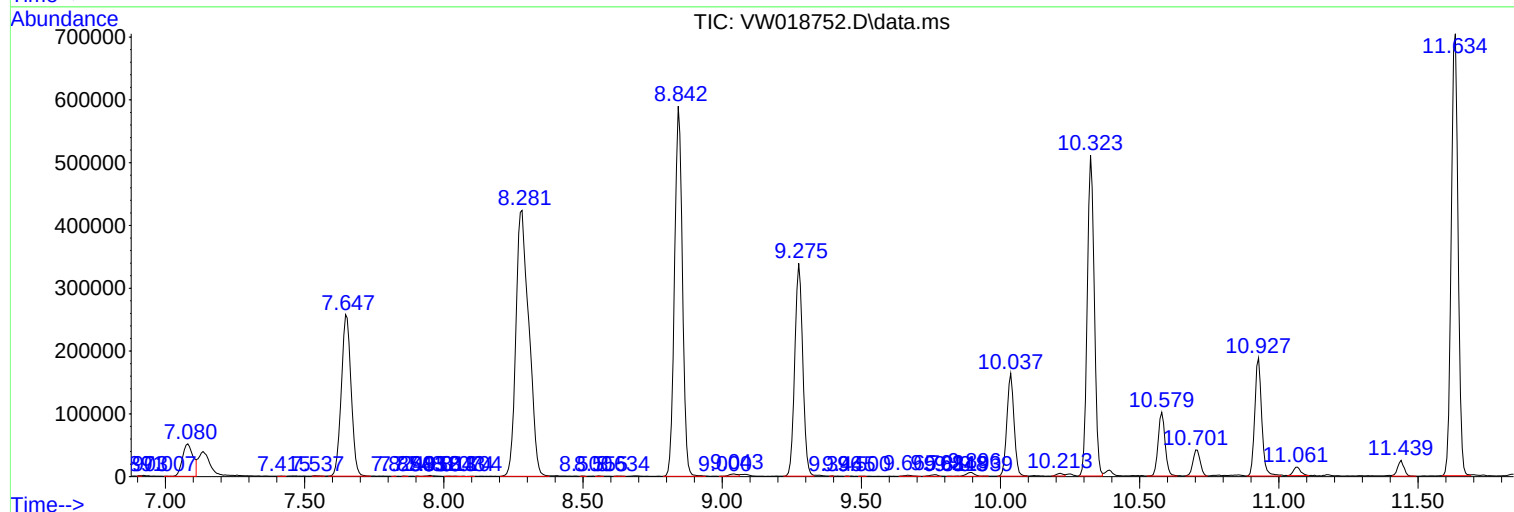
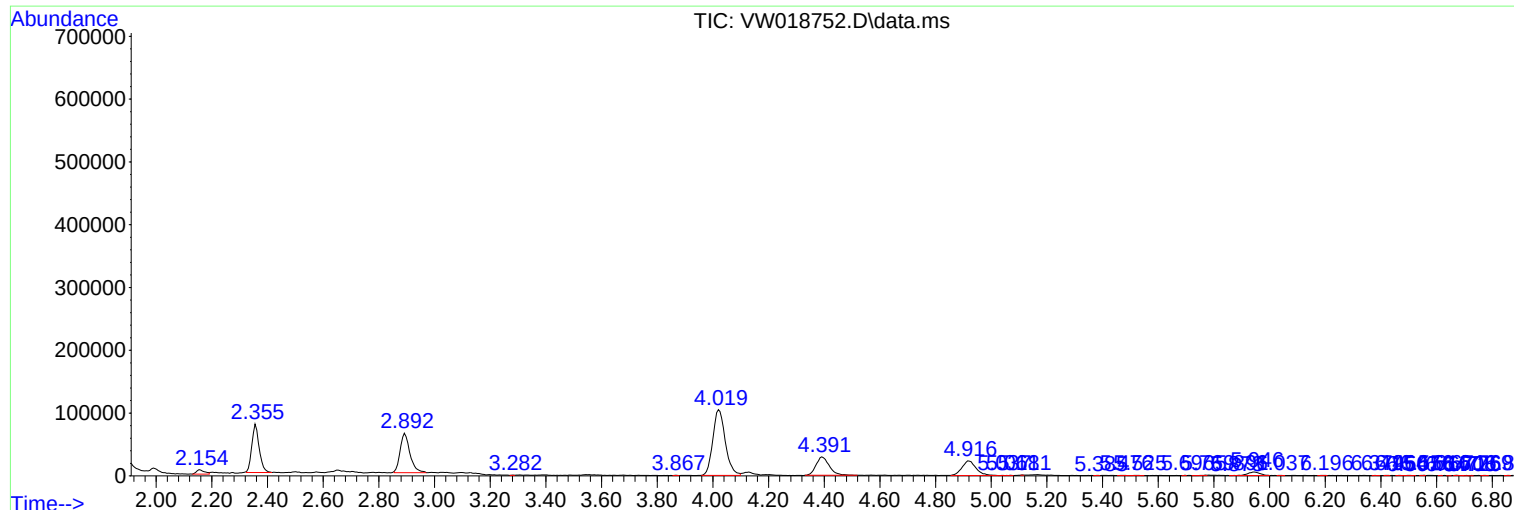
Sum of corrected areas: 10120962

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

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



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TIC Library : C:\DATABASE\NIST11.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
