

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082021\
 Data File : VW019835.D
 Acq On : 20 Aug 2021 15:45
 Operator : SY/VA
 Sample : M3486-03RE
 Misc : 7.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AW9RE

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\SFAMWLM081821SMA.M
 Title : SFAM01.0

Signal : TIC: VW019835.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.361	69	75	87	rVB	116424	233522	19.57%	3.051%
2	2.898	156	163	178	rVB	91765	238869	20.02%	3.121%
3	3.617	279	281	285	rVB2	245	282	0.02%	0.004%
4	3.684	289	292	298	rVB4	649	1145	0.10%	0.015%
5	3.788	307	309	312	rBV	193	197	0.02%	0.003%
6	3.928	329	332	333	rVB2	231	220	0.02%	0.003%
7	4.025	336	348	368	rBV	131482	421518	35.32%	5.508%
8	4.281	386	390	393	rVB2	276	376	0.03%	0.005%
9	4.330	395	398	401	rBV3	181	310	0.03%	0.004%
10	4.385	405	407	408	rBV2	386	330	0.03%	0.004%
11	4.586	439	440	444	rVV2	138	181	0.02%	0.002%
12	4.824	477	479	481	rBV	200	190	0.02%	0.002%
13	4.922	483	495	512	rBV3	20798	77661	6.51%	1.015%
14	5.056	516	517	519	rVV	321	173	0.01%	0.002%
15	5.086	519	522	526	rVV2	257	250	0.02%	0.003%
16	5.123	526	528	532	rVB2	259	271	0.02%	0.004%
17	5.232	544	546	550	rVV2	169	244	0.02%	0.003%
18	5.336	561	563	565	rBV2	217	161	0.01%	0.002%
19	5.421	575	577	580	rBV3	504	720	0.06%	0.009%
20	5.586	602	604	607	rBV2	218	178	0.01%	0.002%
21	5.946	655	663	672	rBV6	5132	14699	1.23%	0.192%
22	6.342	725	728	729	rBV2	190	217	0.02%	0.003%
23	6.397	735	737	739	rBV2	192	205	0.02%	0.003%
24	6.531	758	759	761	rBV	282	226	0.02%	0.003%
25	6.690	781	785	788	rBV2	218	291	0.02%	0.004%
26	6.872	813	815	818	rBV	174	213	0.02%	0.003%
27	6.939	823	826	827	rBV2	170	213	0.02%	0.003%
28	6.982	827	833	841	rBV5	1599	4605	0.39%	0.060%
29	7.092	841	851	868	rBV	20111	62825	5.26%	0.821%
30	7.305	881	886	887	rBV3	272	414	0.03%	0.005%
31	7.336	889	891	893	rVB	257	211	0.02%	0.003%
32	7.397	899	901	904	rVB2	370	281	0.02%	0.004%
33	7.653	932	943	958	rBV2	216601	523039	43.83%	6.834%
34	7.781	962	964	968	rVB3	353	337	0.03%	0.004%
35	7.823	968	971	973	rBV	245	279	0.02%	0.004%
36	7.884	979	981	984	rBV3	260	377	0.03%	0.005%

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 Title : SFAM01.0

37	8.019	1001	1003	1005	rBV	286	324	0.03%	0.004%
38	8.171	1021	1028	1034	rVB4	802	1600	0.13%	0.021%
39	8.281	1035	1046	1063	rBV2	411405	1193287	100.00%	15.591%
40	8.512	1079	1084	1088	rBV4	884	1665	0.14%	0.022%
41	8.579	1088	1095	1099	rVV6	1030	2029	0.17%	0.027%
42	8.701	1110	1115	1119	rBV4	1117	1935	0.16%	0.025%
43	8.848	1130	1139	1150	rBV	406710	801691	67.18%	10.475%
44	8.976	1159	1160	1163	rBV	444	473	0.04%	0.006%
45	9.085	1173	1178	1182	rVB3	1032	1723	0.14%	0.023%
46	9.165	1188	1191	1192	rBV	347	249	0.02%	0.003%
47	9.274	1201	1209	1217	rBV	279352	568530	47.64%	7.428%
48	9.427	1232	1234	1236	rBV	255	173	0.01%	0.002%
49	9.524	1245	1250	1252	rBV3	564	898	0.08%	0.012%
50	9.610	1262	1264	1269	rVB3	544	594	0.05%	0.008%
51	9.665	1269	1273	1276	rVB2	425	434	0.04%	0.006%
52	9.750	1283	1287	1290	rBV	384	357	0.03%	0.005%
53	9.799	1293	1295	1299	rVB2	244	184	0.02%	0.002%
54	9.957	1318	1321	1325	rVB3	333	405	0.03%	0.005%
55	10.036	1326	1334	1344	rBV	126028	221194	18.54%	2.890%
56	10.323	1373	1381	1388	rBV	512474	903557	75.72%	11.806%
57	10.390	1388	1392	1398	rVB	30675	53083	4.45%	0.694%
58	10.579	1416	1423	1433	rBV	75187	129487	10.85%	1.692%
59	10.658	1434	1436	1438	rVV2	899	903	0.08%	0.012%
60	10.707	1440	1444	1452	rVB2	2137	3648	0.31%	0.048%
61	10.805	1458	1460	1462	rBV3	243	224	0.02%	0.003%
62	10.835	1462	1465	1467	rBV2	289	312	0.03%	0.004%
63	10.927	1473	1480	1493	rBV	72888	129798	10.88%	1.696%
64	11.140	1513	1515	1516	rBV2	300	162	0.01%	0.002%
65	11.177	1516	1521	1527	rVV4	784	1727	0.14%	0.023%
66	11.420	1559	1561	1562	rVB2	343	204	0.02%	0.003%
67	11.634	1588	1596	1607	rBV	483326	807807	67.70%	10.555%
68	11.731	1607	1612	1621	rVB	4817	8687	0.73%	0.114%
69	11.835	1624	1629	1635	rBV2	9015	15687	1.31%	0.205%
70	12.164	1677	1683	1690	rVB2	6288	10261	0.86%	0.134%
71	12.243	1693	1696	1699	rBV2	255	369	0.03%	0.005%
72	12.371	1709	1717	1721	rBV4	1309	2828	0.24%	0.037%
73	12.469	1728	1733	1739	rVB2	9444	15087	1.26%	0.197%
74	12.597	1750	1754	1762	rVB6	1019	2200	0.18%	0.029%
75	12.695	1762	1770	1784	rBV	166367	332907	27.90%	4.350%
76	12.804	1784	1788	1793	rVB	1141	1662	0.14%	0.022%

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 Title : SFAM01.0

77	12.865	1793	1798	1803	rBV5	983	1556	0.13%	0.020%
78	12.932	1806	1809	1813	rVB5	1276	1621	0.14%	0.021%
79	13.030	1819	1825	1829	rBV2	2298	4011	0.34%	0.052%
80	13.109	1835	1838	1842	rVB3	568	773	0.06%	0.010%
81	13.164	1846	1847	1849	rBV2	344	257	0.02%	0.003%
82	13.194	1850	1852	1856	rVV4	447	505	0.04%	0.007%
83	13.249	1857	1861	1868	rVB2	2809	3725	0.31%	0.049%
84	13.298	1868	1869	1871	rBV2	330	214	0.02%	0.003%
85	13.560	1905	1912	1922	rBV	259137	426333	35.73%	5.570%
86	13.652	1922	1927	1934	rVB5	2978	5020	0.42%	0.066%
87	13.853	1953	1960	1968	rBV	243614	395082	33.11%	5.162%
88	13.944	1973	1975	1976	rBV	367	197	0.02%	0.003%
89	14.121	2002	2004	2006	rVB2	476	285	0.02%	0.004%
90	14.255	2024	2026	2028	rBV	512	411	0.03%	0.005%
91	14.414	2050	2052	2056	rBV2	637	527	0.04%	0.007%
92	14.523	2065	2070	2074	rVB5	2763	3941	0.33%	0.051%
93	14.725	2099	2103	2106	rVB4	1108	1703	0.14%	0.022%
94	15.017	2150	2151	2154	rVB3	304	323	0.03%	0.004%
95	15.200	2178	2181	2186	rBV4	967	1313	0.11%	0.017%
96	15.298	2194	2197	2199	rBV3	336	398	0.03%	0.005%
97	15.633	2250	2252	2254	rBV2	594	650	0.05%	0.008%
98	15.706	2263	2264	2267	rBV3	400	428	0.04%	0.006%
99	16.261	2353	2355	2358	rVB3	586	398	0.03%	0.005%
100	16.639	2415	2417	2419	rVB	475	263	0.02%	0.003%

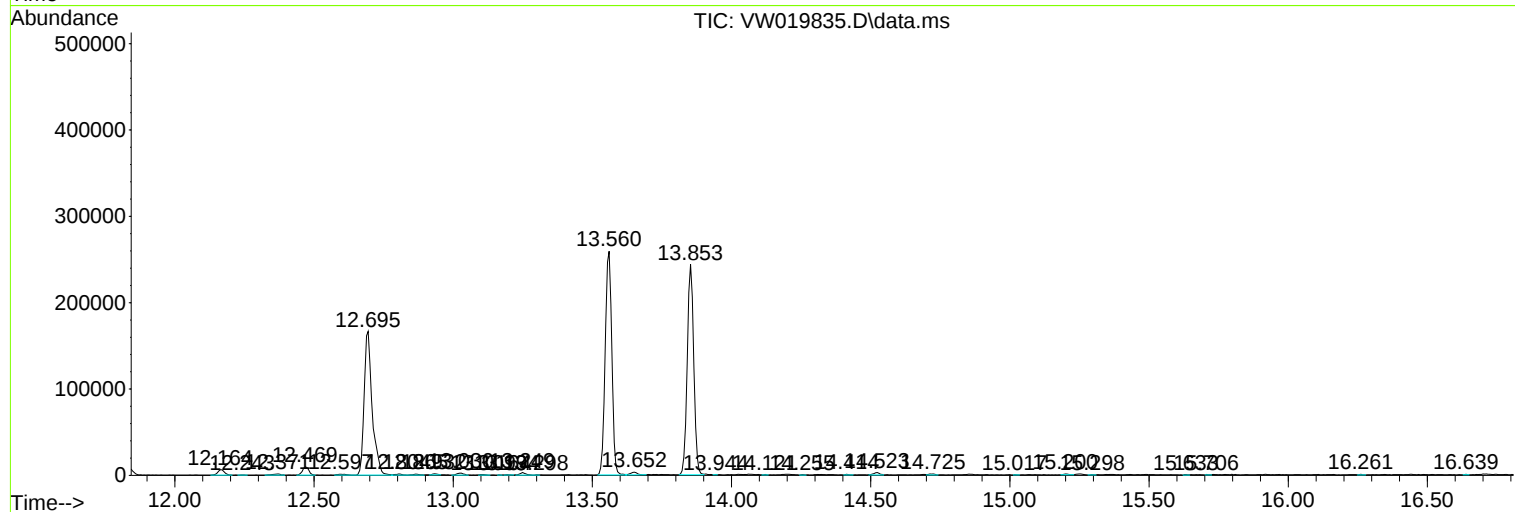
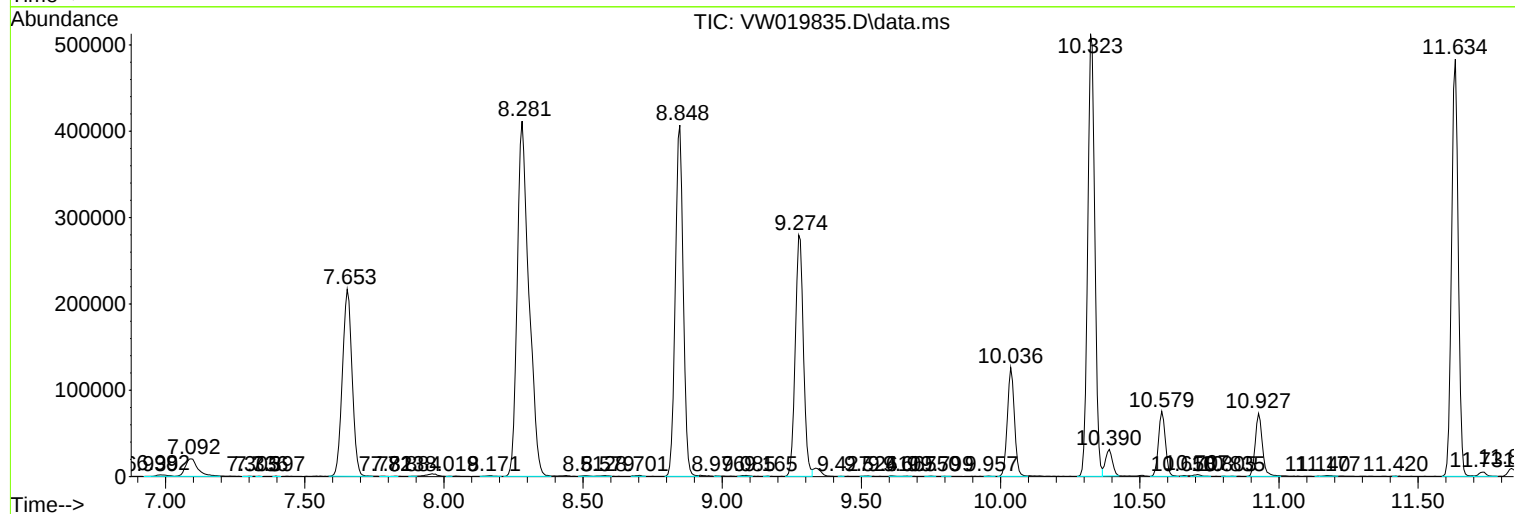
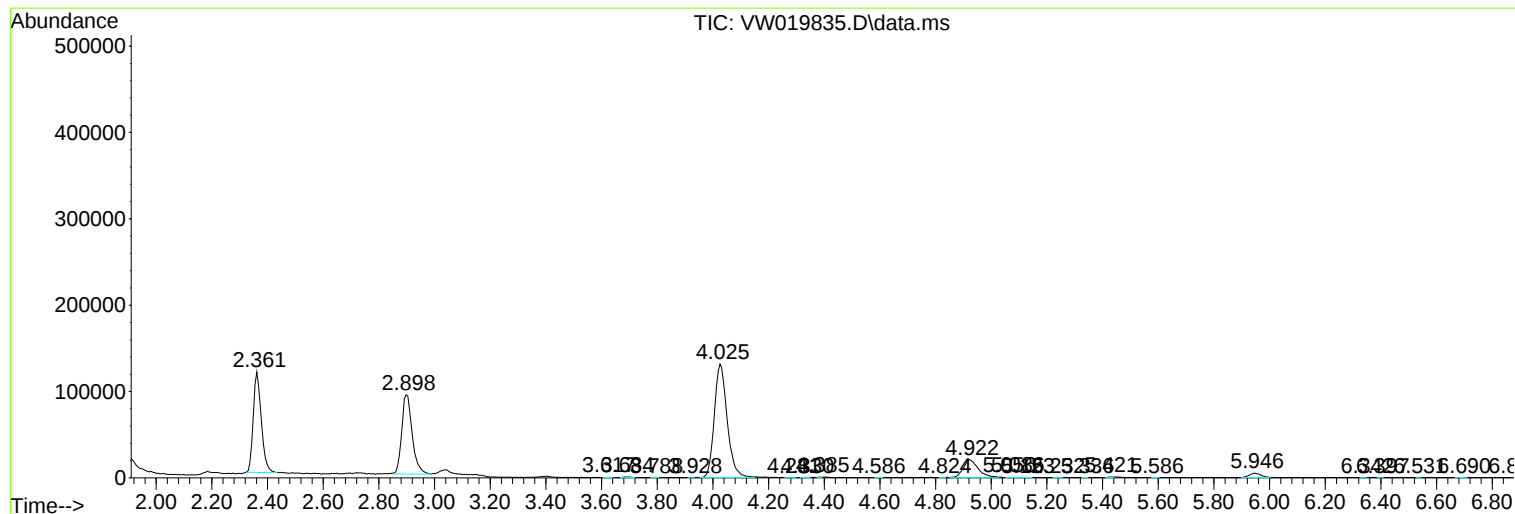
Sum of corrected areas: 7653509

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.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
