

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082321\
 Data File : VW019861.D
 Acq On : 23 Aug 2021 18:04
 Operator : SY/VA
 Sample : M3518-01
 Misc : 6.63g/10mL/MSVOA_W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AS4

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: VW019861.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	89	rVB	114276	219469	19.32%	2.837%
2	2.897	156	163	179	rVB	81776	205464	18.08%	2.656%
3	3.385	240	243	246	rBV3	434	662	0.06%	0.009%
4	3.489	258	260	261	rVV	315	169	0.01%	0.002%
5	3.684	287	292	298	rVV2	891	2022	0.18%	0.026%
6	3.733	298	300	302	rVV3	409	489	0.04%	0.006%
7	3.781	306	308	310	rVV	221	176	0.02%	0.002%
8	4.025	332	348	367	rBV2	136758	412544	36.31%	5.332%
9	4.208	371	378	390	rVB4	3179	9200	0.81%	0.119%
10	4.482	421	423	425	rVV2	210	145	0.01%	0.002%
11	4.623	441	446	448	rBV	346	433	0.04%	0.006%
12	4.751	464	467	468	rBV	164	164	0.01%	0.002%
13	4.818	476	478	480	rBV2	193	165	0.01%	0.002%
14	4.921	483	495	516	rBV2	52837	184715	16.26%	2.387%
15	5.086	520	522	525	rVB2	200	214	0.02%	0.003%
16	5.513	589	592	596	rBV2	219	234	0.02%	0.003%
17	5.598	603	606	607	rVB2	209	164	0.01%	0.002%
18	5.616	607	609	611	rBV2	158	148	0.01%	0.002%
19	5.671	616	618	620	rVB2	288	166	0.01%	0.002%
20	5.787	635	637	639	rBV2	554	661	0.06%	0.009%
21	5.952	655	664	672	rBV6	4462	13791	1.21%	0.178%
22	6.110	686	690	691	rBV2	258	358	0.03%	0.005%
23	6.226	707	709	712	rVB	218	156	0.01%	0.002%
24	6.482	749	751	752	rVB2	258	151	0.01%	0.002%
25	6.793	799	802	803	rVB2	277	236	0.02%	0.003%
26	6.805	803	804	806	rBV	208	166	0.01%	0.002%
27	6.824	806	807	810	rVB2	208	216	0.02%	0.003%
28	6.866	812	814	820	rVB2	160	199	0.02%	0.003%
29	6.988	830	834	836	rBV2	399	524	0.05%	0.007%
30	7.086	839	850	874	rBV2	16663	56196	4.95%	0.726%
31	7.451	909	910	915	rBV2	286	446	0.04%	0.006%
32	7.537	919	924	927	rBV4	231	487	0.04%	0.006%
33	7.653	932	943	956	rBV	205021	496909	43.73%	6.423%
34	7.890	976	982	984	rBV4	363	547	0.05%	0.007%
35	7.957	987	993	1002	rVB5	1163	2617	0.23%	0.034%
36	8.177	1028	1029	1031	rBV	238	203	0.02%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Title : SFAM01.0

37	8.201	1031	1033	1035	rVB	227	162	0.01%	0.002%
38	8.281	1036	1046	1063	rBV2	402175	1136216	100.00%	14.686%
39	8.445	1070	1073	1076	rBV2	291	392	0.03%	0.005%
40	8.500	1080	1082	1087	rVB2	251	254	0.02%	0.003%
41	8.567	1091	1093	1095	rBV	212	205	0.02%	0.003%
42	8.634	1103	1104	1105	rBV	326	144	0.01%	0.002%
43	8.683	1109	1112	1114	rBV2	309	479	0.04%	0.006%
44	8.848	1130	1139	1151	rBV	435908	836599	73.63%	10.813%
45	8.969	1157	1159	1161	rVB3	475	346	0.03%	0.004%
46	9.085	1172	1178	1184	rVB4	1022	1918	0.17%	0.025%
47	9.274	1201	1209	1219	rBV	259739	533736	46.97%	6.899%
48	9.384	1226	1227	1230	rVB2	399	282	0.02%	0.004%
49	9.408	1230	1231	1233	rVV	200	151	0.01%	0.002%
50	9.469	1239	1241	1243	rVB2	245	207	0.02%	0.003%
51	9.671	1271	1274	1279	rVB2	426	576	0.05%	0.007%
52	9.768	1286	1290	1292	rBV	300	446	0.04%	0.006%
53	9.945	1318	1319	1322	rBV2	194	151	0.01%	0.002%
54	10.036	1326	1334	1344	rBV2	109632	197048	17.34%	2.547%
55	10.134	1347	1350	1356	rVB5	948	1480	0.13%	0.019%
56	10.231	1364	1366	1368	rBV3	157	169	0.01%	0.002%
57	10.329	1373	1382	1389	rBV	516083	924741	81.39%	11.953%
58	10.390	1389	1392	1399	rVB	11630	18815	1.66%	0.243%
59	10.579	1416	1423	1434	rVB	71576	122118	10.75%	1.578%
60	10.658	1434	1436	1437	rBV2	167	161	0.01%	0.002%
61	10.701	1440	1443	1451	rVB4	1794	2785	0.25%	0.036%
62	10.786	1455	1457	1461	rBV	144	195	0.02%	0.003%
63	10.859	1466	1469	1473	rBV2	374	649	0.06%	0.008%
64	10.926	1473	1480	1492	rBV	59378	112687	9.92%	1.457%
65	11.506	1574	1575	1578	rBV	277	228	0.02%	0.003%
66	11.634	1588	1596	1606	rBV	560014	907758	79.89%	11.733%
67	11.835	1623	1629	1635	rVB4	1723	3273	0.29%	0.042%
68	12.085	1668	1670	1673	rBV	218	230	0.02%	0.003%
69	12.164	1678	1683	1691	rVB4	1037	2091	0.18%	0.027%
70	12.225	1691	1693	1695	rBV	303	298	0.03%	0.004%
71	12.280	1700	1702	1705	rVV2	198	201	0.02%	0.003%
72	12.329	1707	1710	1713	rVB2	299	267	0.02%	0.003%
73	12.414	1722	1724	1726	rBV	309	264	0.02%	0.003%
74	12.603	1751	1755	1762	rVB4	890	1796	0.16%	0.023%
75	12.694	1763	1770	1777	rBV	149418	248735	21.89%	3.215%
76	12.829	1790	1792	1796	rBV2	223	343	0.03%	0.004%

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Title : SFAM01.0

77	12.865	1796	1798	1800	rBV2	317	329	0.03%	0.004%
78	12.932	1804	1809	1813	rVV3	1449	2152	0.19%	0.028%
79	13.060	1828	1830	1831	rBV	154	144	0.01%	0.002%
80	13.176	1845	1849	1850	rBV2	350	467	0.04%	0.006%
81	13.316	1868	1872	1873	rBV2	181	261	0.02%	0.003%
82	13.402	1881	1886	1887	rBV3	542	710	0.06%	0.009%
83	13.560	1904	1912	1920	rBV	349096	568921	50.07%	7.353%
84	13.645	1922	1926	1931	rVB5	3120	5232	0.46%	0.068%
85	13.798	1949	1951	1952	rBV2	616	341	0.03%	0.004%
86	13.853	1952	1960	1971	rVV	291117	465784	40.99%	6.020%
87	14.200	2011	2017	2020	rBV5	1393	2977	0.26%	0.038%
88	14.304	2030	2034	2035	rBV3	617	876	0.08%	0.011%
89	14.414	2050	2052	2057	rVB4	612	859	0.08%	0.011%
90	14.517	2066	2069	2077	rVB5	4169	7084	0.62%	0.092%
91	14.676	2093	2095	2098	rBV2	472	716	0.06%	0.009%
92	14.718	2099	2102	2109	rVB3	3307	4518	0.40%	0.058%
93	14.853	2121	2124	2129	rVB4	1166	1656	0.15%	0.021%
94	15.243	2185	2188	2194	rVB5	1505	2137	0.19%	0.028%
95	15.346	2203	2205	2207	rVB3	633	389	0.03%	0.005%
96	15.371	2207	2209	2210	rBV2	458	349	0.03%	0.005%
97	15.444	2219	2221	2222	rVB2	384	177	0.02%	0.002%
98	15.474	2222	2226	2228	rBV3	571	662	0.06%	0.009%
99	15.621	2248	2250	2252	rBV2	507	563	0.05%	0.007%
100	16.486	2390	2392	2393	rBV2	511	280	0.02%	0.004%

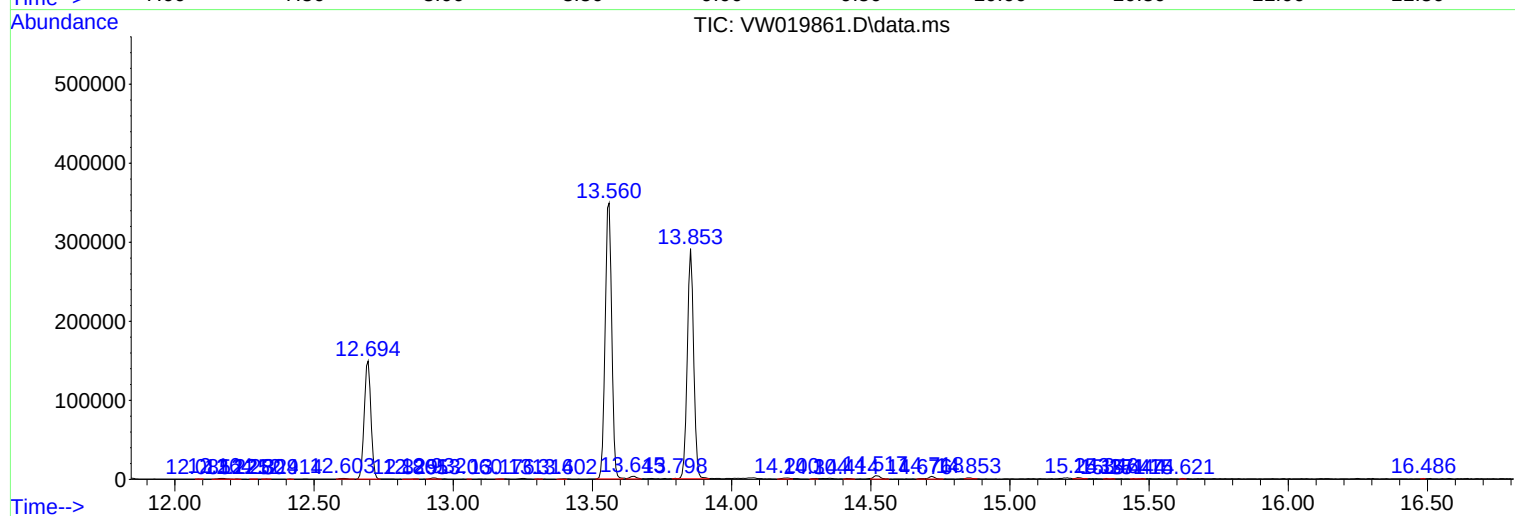
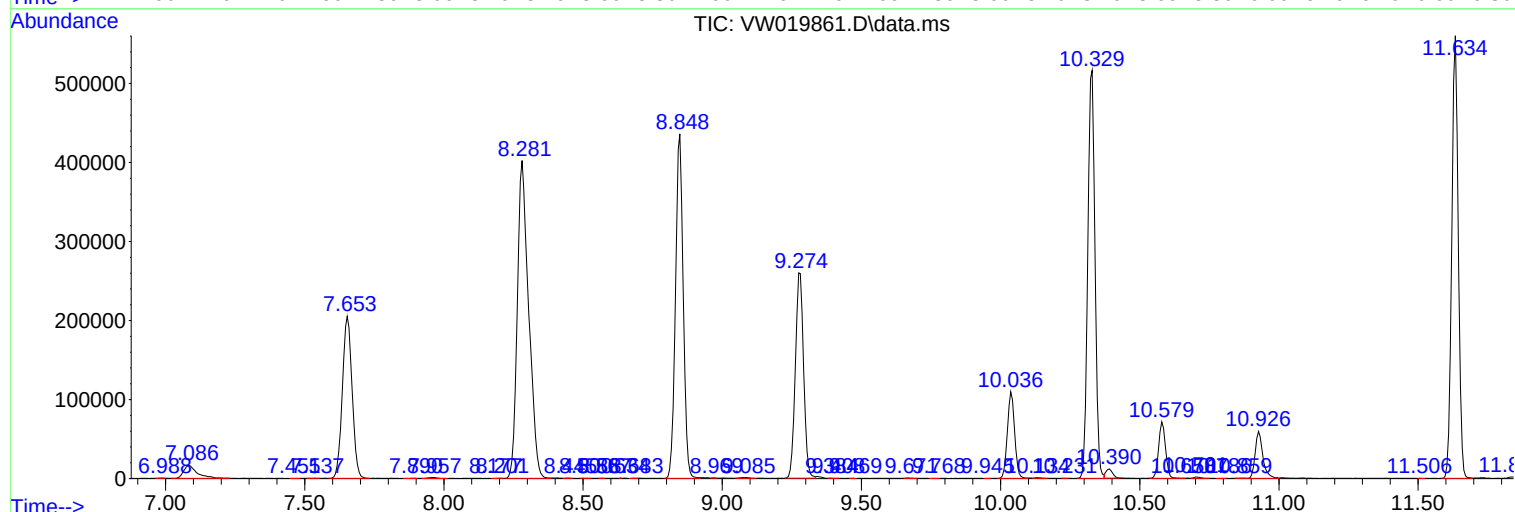
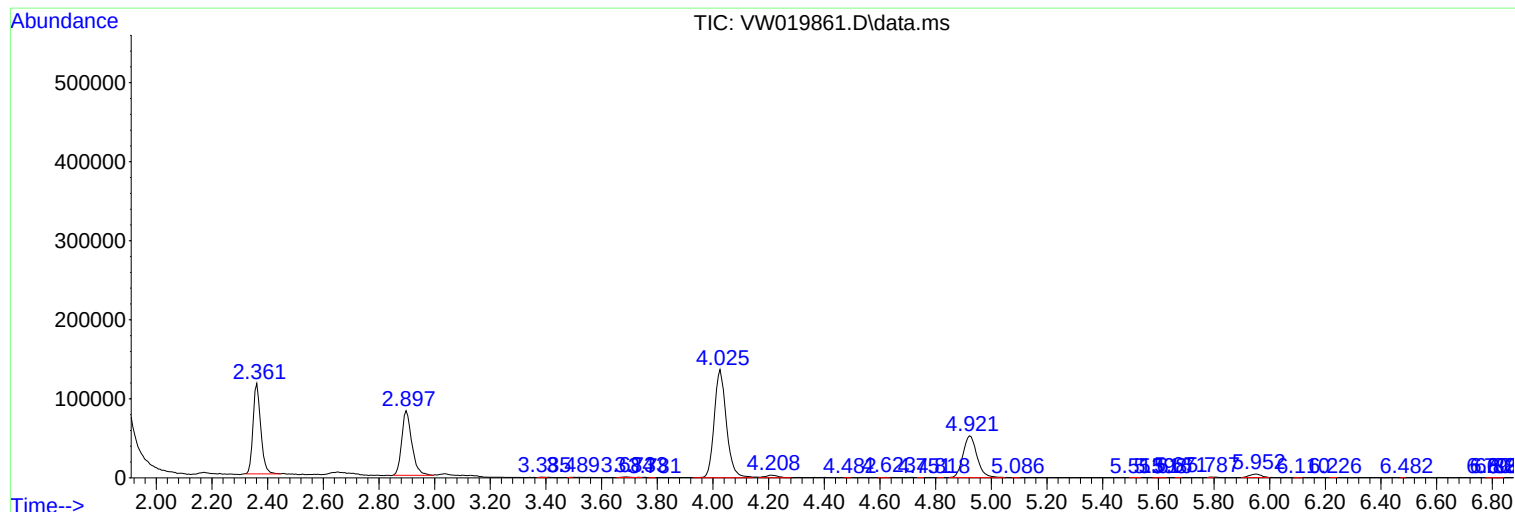
Sum of corrected areas: 7736786

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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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Quant Title : SFAM01.0

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

No Library Search Compounds Detected

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