

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072621\
 Data File : VW019601.D
 Acq On : 26 Jul 2021 17:08
 Operator : SY/VA
 Sample : M3122-19
 Misc : 3.81g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGES3

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\SFAMWLM070921SMA.M

Title : SFAM01.0

Signal : TIC: VW019601.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	86	rVB	71831	144336	10.72%	1.701%
2	2.897	156	163	177	rVB	60424	146749	10.90%	1.729%
3	3.391	241	244	250	rVB3	1323	2594	0.19%	0.031%
4	3.568	272	273	278	rVV2	146	189	0.01%	0.002%
5	3.653	286	287	289	rVB	423	233	0.02%	0.003%
6	3.678	289	291	293	rBV	192	206	0.02%	0.002%
7	3.720	296	298	300	rBV3	284	308	0.02%	0.004%
8	3.739	300	301	307	rVB3	572	745	0.06%	0.009%
9	3.818	312	314	315	rVB	226	159	0.01%	0.002%
10	3.934	332	333	336	rVB	309	226	0.02%	0.003%
11	4.025	336	348	362	rBV	132410	429727	31.91%	5.064%
12	4.330	396	398	399	rBV2	208	193	0.01%	0.002%
13	4.391	402	408	415	rVV2	954	2601	0.19%	0.031%
14	4.464	418	420	422	rVV2	207	146	0.01%	0.002%
15	4.489	422	424	427	rVB2	149	149	0.01%	0.002%
16	4.690	449	457	460	rBV3	397	993	0.07%	0.012%
17	4.745	464	466	468	rVV2	246	240	0.02%	0.003%
18	4.763	468	469	473	rVV2	265	293	0.02%	0.003%
19	4.921	485	495	510	rBV2	10154	36532	2.71%	0.431%
20	5.056	515	517	522	rBV	197	274	0.02%	0.003%
21	5.165	533	535	537	rVB	195	156	0.01%	0.002%
22	5.190	537	539	540	rBV	282	193	0.01%	0.002%
23	5.214	540	543	544	rBV	214	195	0.01%	0.002%
24	5.275	551	553	556	rVB	177	146	0.01%	0.002%
25	5.330	560	562	565	rVB2	186	160	0.01%	0.002%
26	5.379	567	570	573	rBV	100	142	0.01%	0.002%
27	5.793	634	638	639	rVB2	243	241	0.02%	0.003%
28	5.812	639	641	644	rBV2	243	279	0.02%	0.003%
29	5.946	654	663	672	rBV3	4247	11569	0.86%	0.136%
30	6.293	717	720	723	rBV3	284	320	0.02%	0.004%
31	6.817	804	806	809	rVB	160	173	0.01%	0.002%
32	6.854	809	812	813	rBV	196	197	0.01%	0.002%
33	7.092	842	851	862	rBV	39461	119463	8.87%	1.408%
34	7.445	908	909	911	rVB	201	143	0.01%	0.002%
35	7.543	923	925	927	rBV	226	155	0.01%	0.002%
36	7.653	932	943	956	rBV	233736	569364	42.28%	6.710%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Title : SFAM01.0

37	7.769	959	962	967	rBV2	262	432	0.03%	0.005%
38	7.884	979	981	986	rVB2	437	562	0.04%	0.007%
39	7.958	986	993	998	rBV2	903	1975	0.15%	0.023%
40	8.281	1035	1046	1062	rBV2	458395	1346766	100.00%	15.871%
41	8.464	1073	1076	1079	rVB2	201	239	0.02%	0.003%
42	8.488	1079	1080	1082	rBV2	186	157	0.01%	0.002%
43	8.524	1085	1086	1088	rVB	417	197	0.01%	0.002%
44	8.634	1100	1104	1105	rBV2	265	320	0.02%	0.004%
45	8.695	1108	1114	1118	rBV4	478	1022	0.08%	0.012%
46	8.848	1130	1139	1154	rVV	467570	919450	68.27%	10.835%
47	9.079	1173	1177	1184	rVB4	1572	3176	0.24%	0.037%
48	9.134	1184	1186	1187	rBV	315	165	0.01%	0.002%
49	9.183	1192	1194	1196	rBV	254	206	0.02%	0.002%
50	9.274	1201	1209	1220	rBV	304769	620209	46.05%	7.309%
51	9.555	1250	1255	1257	rBV2	129	221	0.02%	0.003%
52	9.604	1261	1263	1265	rBV	193	145	0.01%	0.002%
53	9.665	1268	1273	1278	rBV3	2544	4523	0.34%	0.053%
54	9.774	1288	1291	1293	rVV	128	145	0.01%	0.002%
55	9.866	1303	1306	1309	rBV2	153	238	0.02%	0.003%
56	10.036	1325	1334	1345	rBV	137468	246399	18.30%	2.904%
57	10.128	1345	1349	1358	rVB3	1938	4272	0.32%	0.050%
58	10.323	1373	1381	1389	rBV	591614	1050438	78.00%	12.379%
59	10.579	1416	1423	1435	rBV	90264	152466	11.32%	1.797%
60	10.701	1438	1443	1450	rVV2	2691	4777	0.35%	0.056%
61	10.762	1451	1453	1458	rVB	241	313	0.02%	0.004%
62	10.859	1467	1469	1472	rVB2	226	237	0.02%	0.003%
63	10.927	1473	1480	1493	rBV	156334	270543	20.09%	3.188%
64	11.073	1500	1504	1506	rBV3	629	642	0.05%	0.008%
65	11.170	1518	1520	1521	rVB	359	223	0.02%	0.003%
66	11.189	1521	1523	1524	rBV2	170	148	0.01%	0.002%
67	11.286	1537	1539	1544	rVB2	167	194	0.01%	0.002%
68	11.323	1544	1545	1548	rBV2	135	157	0.01%	0.002%
69	11.475	1567	1570	1572	rVB3	299	318	0.02%	0.004%
70	11.634	1588	1596	1607	rBV	562256	933898	69.34%	11.005%
71	11.731	1610	1612	1615	rVB3	526	588	0.04%	0.007%
72	11.835	1625	1629	1635	rVB4	1415	2357	0.18%	0.028%
73	12.042	1661	1663	1664	rBV	217	189	0.01%	0.002%
74	12.164	1680	1683	1688	rVB3	526	744	0.06%	0.009%
75	12.201	1688	1689	1692	rVB	173	138	0.01%	0.002%
76	12.262	1692	1699	1703	rVB2	388	772	0.06%	0.009%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: 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\SFAMWLM070921SMA.M
 Title : SFAM01.0

77	12.304	1703	1706	1712	rBV2	165	389	0.03%	0.005%
78	12.353	1712	1714	1717	rBV2	239	255	0.02%	0.003%
79	12.438	1725	1728	1729	rBV2	158	180	0.01%	0.002%
80	12.463	1730	1732	1738	rVB5	426	652	0.05%	0.008%
81	12.560	1745	1748	1749	rBV	332	320	0.02%	0.004%
82	12.603	1749	1755	1761	rVB5	3189	6285	0.47%	0.074%
83	12.694	1763	1770	1777	rBV	211101	347822	25.83%	4.099%
84	12.798	1785	1787	1790	rBV3	284	282	0.02%	0.003%
85	12.871	1795	1799	1801	rBV2	293	311	0.02%	0.004%
86	12.944	1805	1811	1816	rBV4	3279	6487	0.48%	0.076%
87	13.048	1820	1828	1833	rBV5	2439	4192	0.31%	0.049%
88	13.115	1835	1839	1843	rVB3	497	917	0.07%	0.011%
89	13.188	1843	1851	1854	rBV5	974	2252	0.17%	0.027%
90	13.249	1859	1861	1864	rBV2	752	746	0.06%	0.009%
91	13.475	1893	1898	1899	rBV3	2043	2596	0.19%	0.031%
92	13.560	1905	1912	1923	rBV	341349	563098	41.81%	6.636%
93	13.646	1923	1926	1932	rVB	4258	6861	0.51%	0.081%
94	13.743	1940	1942	1943	rBV	323	263	0.02%	0.003%
95	13.767	1943	1946	1951	rVB3	840	1345	0.10%	0.016%
96	13.853	1953	1960	1970	rBV2	291962	487475	36.20%	5.745%
97	14.066	1991	1995	2003	rVB2	2663	4728	0.35%	0.056%
98	14.627	2085	2087	2090	rVB3	373	294	0.02%	0.003%
99	14.719	2099	2102	2107	rVB2	2013	2769	0.21%	0.033%
100	15.487	2224	2228	2235	rVB	3237	5504	0.41%	0.065%

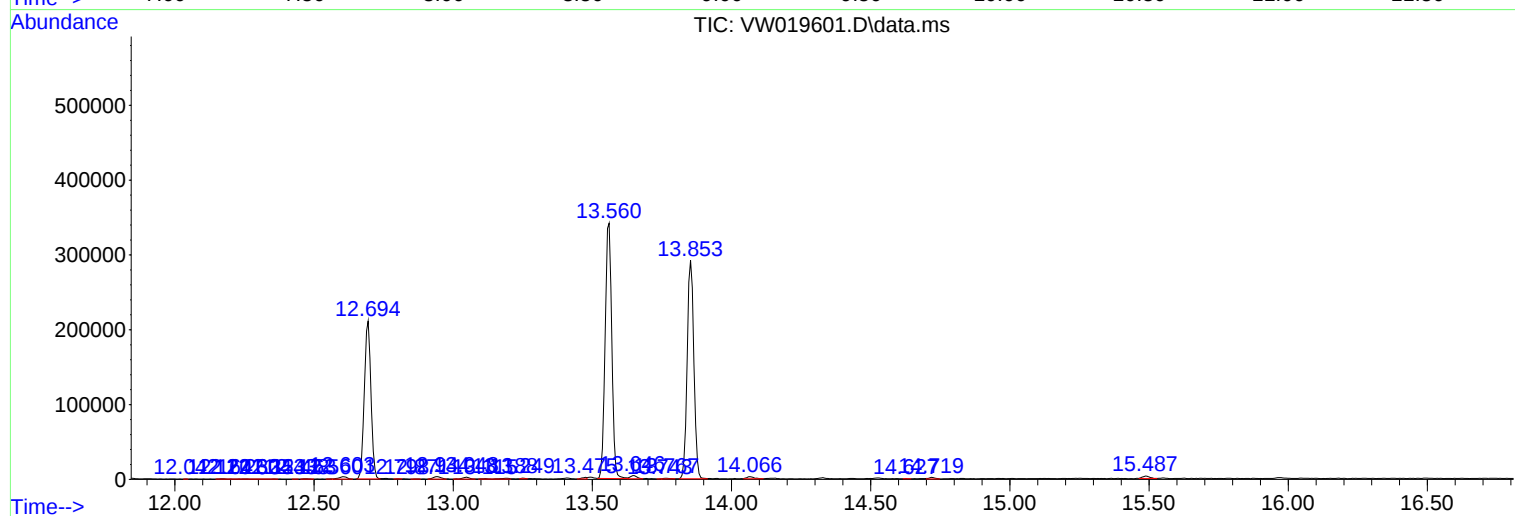
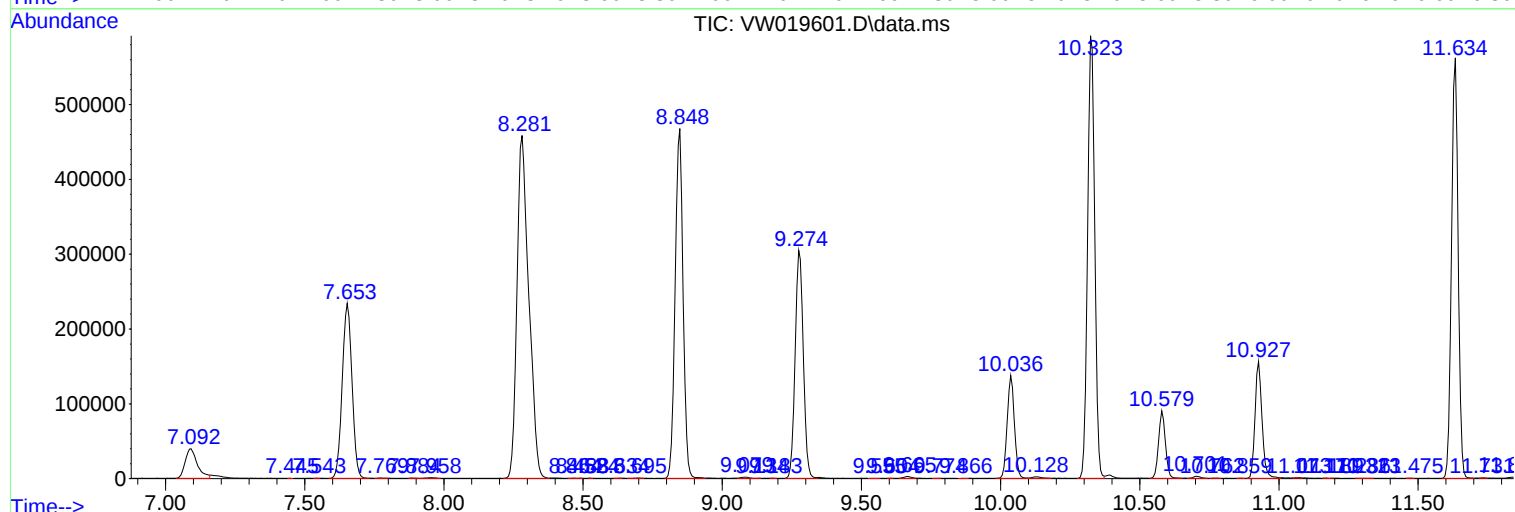
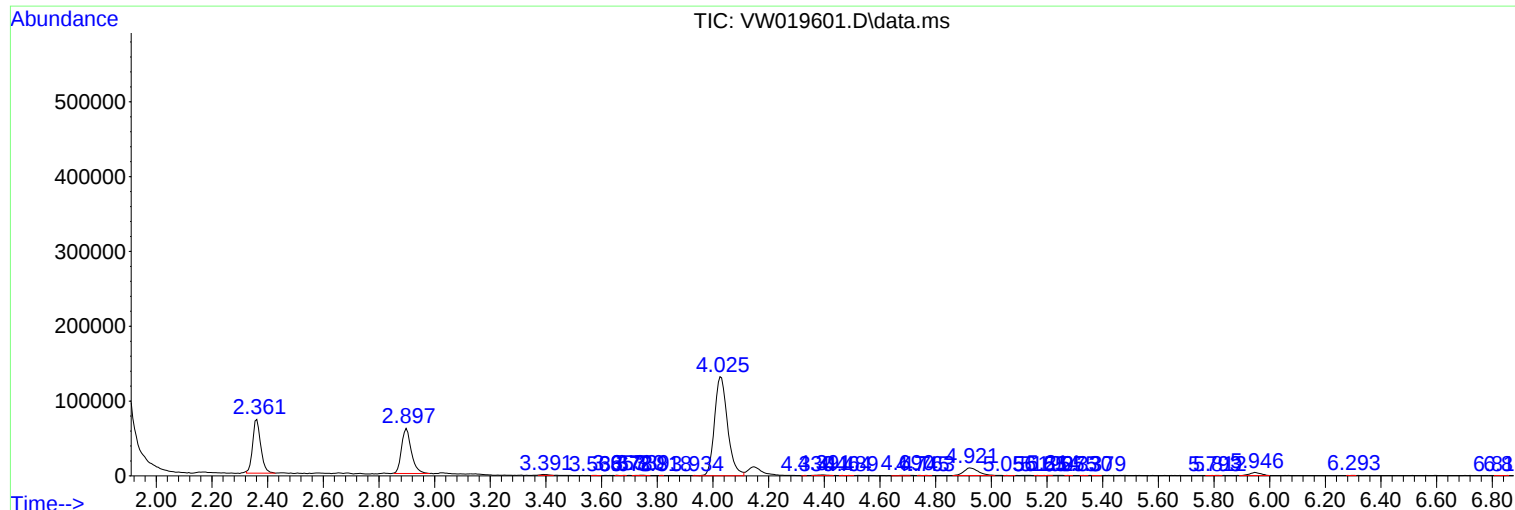
Sum of corrected areas: 8485773

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

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



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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

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
