

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120921\
 Data File : VW021265.D
 Acq On : 10 Dec 2021 00:59
 Operator : SY/VA
 Sample : M4975-14
 Misc : 5.92g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGKT8

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\SFAMWLM120921SMA.M
 Title : SFAM01.0

Signal : TIC: VW021265.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	68	73	81	rVB	36264	58507	19.79%	3.082%
2	2.885	155	161	170	rVB	22417	44775	15.14%	2.359%
3	3.410	244	247	248	rBV2	218	218	0.07%	0.011%
4	3.696	292	294	296	rVV	266	160	0.05%	0.008%
5	3.739	298	301	302	rBV2	134	146	0.05%	0.008%
6	4.019	336	347	359	rBV	37633	104104	35.21%	5.485%
7	4.367	401	404	405	rBV2	285	261	0.09%	0.014%
8	4.513	426	428	431	rVB	264	256	0.09%	0.013%
9	4.544	431	433	434	rBV	247	229	0.08%	0.012%
10	4.812	475	477	478	rBV	270	168	0.06%	0.009%
11	4.916	484	494	506	rBV2	11670	36386	12.31%	1.917%
12	5.044	513	515	518	rVB2	243	237	0.08%	0.012%
13	5.159	532	534	537	rVB	233	157	0.05%	0.008%
14	5.208	539	542	547	rVB	205	267	0.09%	0.014%
15	5.428	577	578	580	rBV	246	188	0.06%	0.010%
16	5.787	635	637	638	rVB	234	155	0.05%	0.008%
17	5.800	638	639	642	rBV	244	233	0.08%	0.012%
18	6.062	680	682	685	rBV	178	213	0.07%	0.011%
19	6.129	690	693	696	rBV	161	211	0.07%	0.011%
20	6.171	698	700	702	rBV	213	157	0.05%	0.008%
21	6.318	722	724	726	rBV	227	254	0.09%	0.013%
22	6.366	730	732	735	rVB	169	156	0.05%	0.008%
23	6.421	740	741	743	rBV	187	153	0.05%	0.008%
24	6.616	770	773	775	rVB2	165	184	0.06%	0.010%
25	6.641	775	777	779	rVB	197	153	0.05%	0.008%
26	6.738	792	793	796	rBV	160	180	0.06%	0.009%
27	6.897	818	819	823	rBV	265	280	0.09%	0.015%
28	7.080	842	849	858	rBV	6123	16752	5.67%	0.883%
29	7.653	933	943	953	rBV	55934	137805	46.61%	7.260%
30	7.909	983	985	989	rBV	154	188	0.06%	0.010%
31	7.994	997	999	1001	rVB	286	249	0.08%	0.013%
32	8.275	1036	1045	1061	rBV2	100809	295656	100.00%	15.576%
33	8.842	1130	1138	1146	rBV	88058	168703	57.06%	8.888%
34	8.945	1153	1155	1157	rBV	189	151	0.05%	0.008%
35	8.970	1157	1159	1161	rVB	221	201	0.07%	0.011%
36	9.165	1189	1191	1194	rBV	222	181	0.06%	0.010%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Title : SFAM01.0

37	9.195	1194	1196	1199	rVB	324	270	0.09%	0.014%
38	9.274	1201	1209	1218	rVV	68358	138050	46.69%	7.273%
39	9.354	1220	1222	1225	rVB2	246	226	0.08%	0.012%
40	9.518	1247	1249	1252	rVB2	215	209	0.07%	0.011%
41	9.805	1292	1296	1299	rBV2	207	344	0.12%	0.018%
42	9.841	1299	1302	1304	rVV	192	223	0.08%	0.012%
43	9.884	1307	1309	1311	rVV	165	176	0.06%	0.009%
44	9.915	1311	1314	1316	rVV	290	305	0.10%	0.016%
45	9.976	1322	1324	1327	rBV2	281	317	0.11%	0.017%
46	10.037	1327	1334	1342	rVV	30363	54818	18.54%	2.888%
47	10.134	1346	1350	1351	rBV2	291	313	0.11%	0.016%
48	10.250	1367	1369	1370	rBV	229	156	0.05%	0.008%
49	10.323	1374	1381	1389	rVV	134926	237236	80.24%	12.499%
50	10.384	1389	1391	1396	rVB2	1591	2404	0.81%	0.127%
51	10.475	1404	1406	1408	rVB	215	180	0.06%	0.009%
52	10.579	1417	1423	1431	rVV2	17466	28734	9.72%	1.514%
53	10.701	1439	1443	1450	rVB2	814	1705	0.58%	0.090%
54	10.756	1450	1452	1455	rBV	224	227	0.08%	0.012%
55	10.786	1455	1457	1460	rBV	155	173	0.06%	0.009%
56	10.866	1469	1470	1473	rBV	239	250	0.08%	0.013%
57	10.927	1473	1480	1488	rBV	22579	37953	12.84%	2.000%
58	11.018	1493	1495	1498	rVB	216	191	0.06%	0.010%
59	11.274	1536	1537	1543	rVB	279	366	0.12%	0.019%
60	11.335	1545	1547	1551	rVV	173	229	0.08%	0.012%
61	11.366	1551	1552	1555	rVB	208	196	0.07%	0.010%
62	11.408	1555	1559	1560	rBV	237	227	0.08%	0.012%
63	11.634	1589	1596	1605	rVB	106546	177846	60.15%	9.370%
64	11.884	1635	1637	1639	rBV	133	169	0.06%	0.009%
65	11.945	1643	1647	1650	rVB	240	225	0.08%	0.012%
66	11.969	1650	1651	1656	rBV	251	356	0.12%	0.019%
67	12.170	1680	1684	1687	rBV	222	294	0.10%	0.015%
68	12.420	1723	1725	1729	rVB	194	224	0.08%	0.012%
69	12.451	1729	1730	1732	rBV	256	209	0.07%	0.011%
70	12.603	1748	1755	1760	rBV4	1845	3128	1.06%	0.165%
71	12.695	1763	1770	1777	rVB	39153	64779	21.91%	3.413%
72	12.756	1777	1780	1783	rVB2	264	399	0.13%	0.021%
73	12.810	1785	1789	1795	rBV	243	542	0.18%	0.029%
74	12.920	1805	1807	1808	rBV	296	169	0.06%	0.009%
75	13.042	1824	1827	1829	rVV2	189	260	0.09%	0.014%
76	13.115	1837	1839	1843	rVB	199	193	0.07%	0.010%

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 Title : SFAM01.0

77	13.146	1843	1844	1848	rVB	236	183	0.06%	0.010%
78	13.188	1848	1851	1857	rVB2	702	1022	0.35%	0.054%
79	13.237	1857	1859	1860	rBV	290	166	0.06%	0.009%
80	13.298	1868	1869	1873	rBV2	303	327	0.11%	0.017%
81	13.347	1875	1877	1880	rBV	295	316	0.11%	0.017%
82	13.402	1884	1886	1890	rVB2	774	900	0.30%	0.047%
83	13.554	1904	1911	1925	rVV	87058	140358	47.47%	7.395%
84	13.768	1943	1946	1949	rVB3	446	469	0.16%	0.025%
85	13.853	1953	1960	1967	rVB	74908	124540	42.12%	6.561%
86	14.066	1987	1995	1999	rBV2	1057	1843	0.62%	0.097%
87	14.146	2006	2008	2009	rBV	183	172	0.06%	0.009%
88	14.213	2017	2019	2020	rBV	194	147	0.05%	0.008%
89	14.645	2086	2090	2093	rBV2	196	345	0.12%	0.018%
90	14.743	2103	2106	2107	rBV	136	176	0.06%	0.009%
91	14.767	2107	2110	2111	rVV2	197	184	0.06%	0.010%
92	14.895	2128	2131	2133	rBV	183	229	0.08%	0.012%
93	15.188	2177	2179	2180	rBV	241	200	0.07%	0.011%
94	15.359	2205	2207	2209	rVB	322	250	0.08%	0.013%
95	15.432	2214	2219	2223	rVV4	704	1292	0.44%	0.068%
96	15.481	2223	2227	2232	rVV3	775	1422	0.48%	0.075%
97	15.584	2241	2244	2245	rBV2	227	218	0.07%	0.011%
98	15.883	2289	2293	2295	rBV2	237	348	0.12%	0.018%
99	16.346	2366	2369	2372	rBV2	257	309	0.10%	0.016%
100	16.468	2388	2389	2391	rBV	207	150	0.05%	0.008%

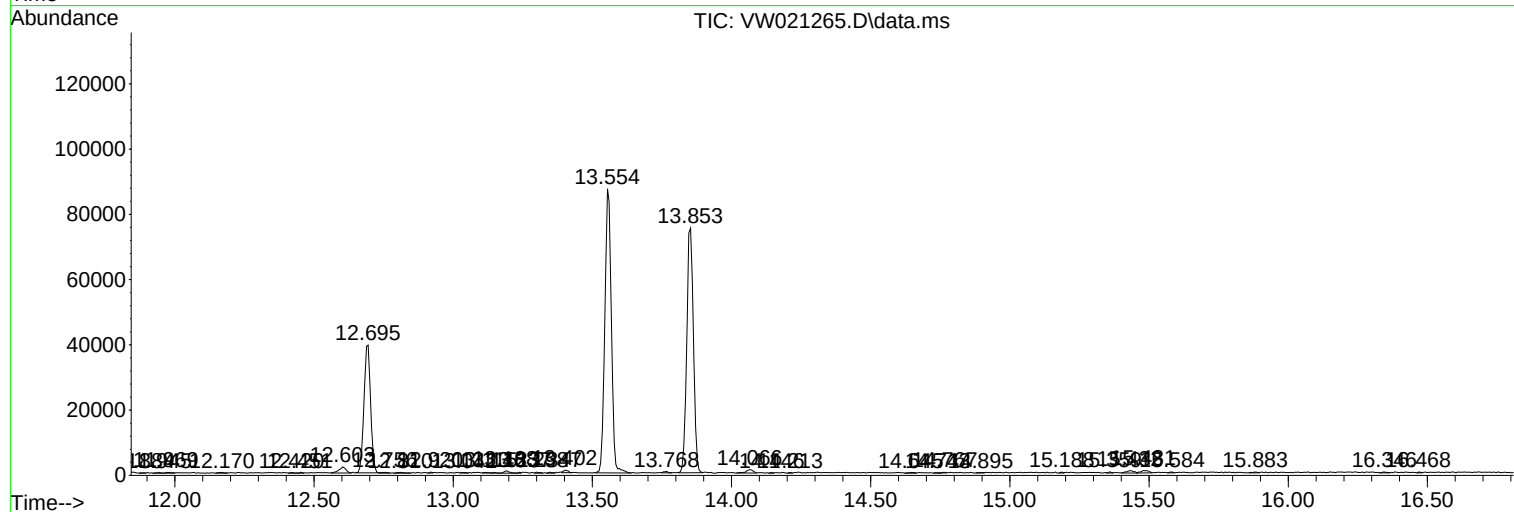
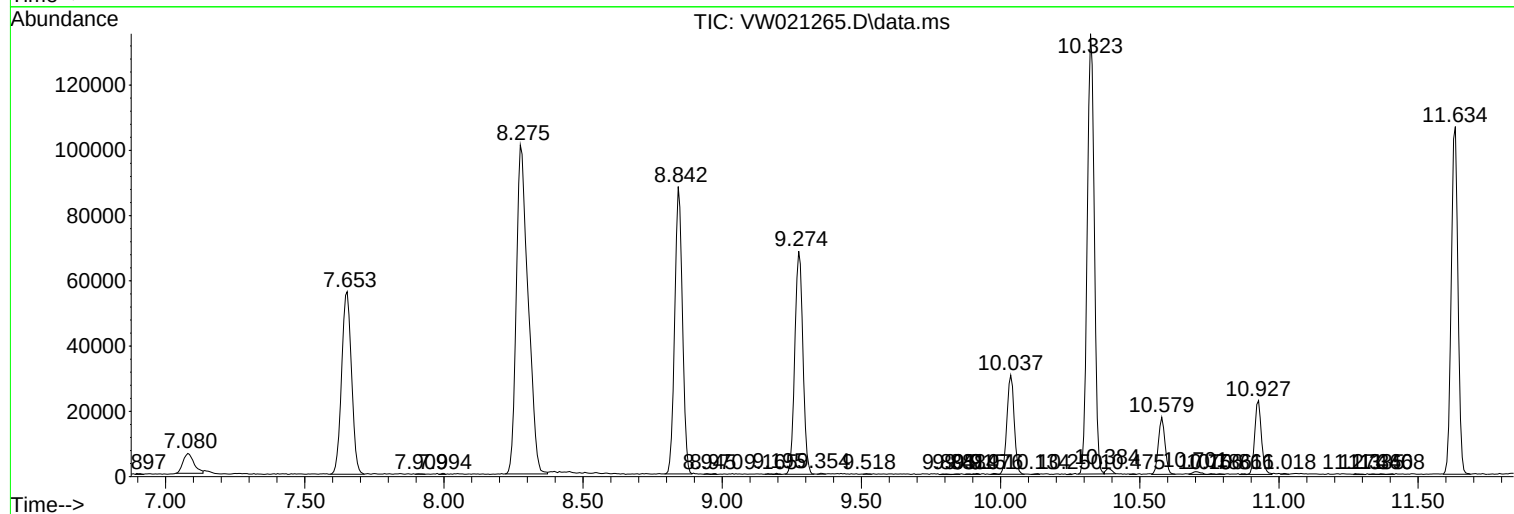
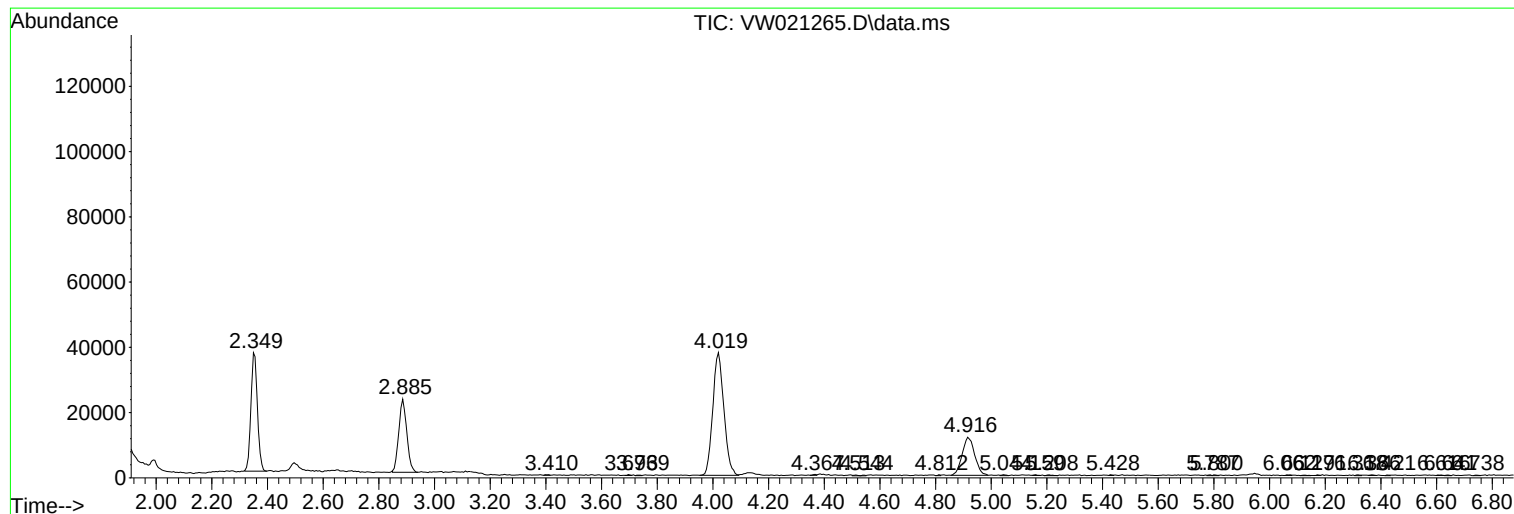
Sum of corrected areas: 1898111

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.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	#	RT	Resp	Conc
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