

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121621\
 Data File : VW021414.D
 Acq On : 16 Dec 2021 14:54
 Operator : SY/VA
 Sample : M5101-20
 Misc : 6.20g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL44

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: VW021414.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.342	67	72	83	rVB	36057	57796	15.18%	1.886%
2	3.665	288	289	291	rBV	85	92	0.02%	0.003%
3	3.720	296	298	299	rBV	98	97	0.03%	0.003%
4	3.842	315	318	320	rBV	114	155	0.04%	0.005%
5	3.940	332	334	335	rBV	70	73	0.02%	0.002%
6	4.013	335	346	362	rVV3	38089	113462	29.81%	3.703%
7	4.330	394	398	402	rBB	97	167	0.04%	0.005%
8	4.440	414	416	419	rBB	92	101	0.03%	0.003%
9	4.610	443	444	448	rBB	94	86	0.02%	0.003%
10	4.714	459	461	464	rBB	72	95	0.02%	0.003%
11	4.751	464	467	469	rBV	74	116	0.03%	0.004%
12	4.848	481	483	484	rBV	142	101	0.03%	0.003%
13	4.909	484	493	504	rVB3	3261	10502	2.76%	0.343%
14	4.988	504	506	508	rBV	77	93	0.02%	0.003%
15	5.116	524	527	528	rBB	81	73	0.02%	0.002%
16	5.305	555	558	560	rBB	114	102	0.03%	0.003%
17	5.604	606	607	609	rBB	131	91	0.02%	0.003%
18	5.884	652	653	656	rBB	140	100	0.03%	0.003%
19	5.927	656	660	661	rBV	507	553	0.15%	0.018%
20	5.994	668	671	672	rBV	72	91	0.02%	0.003%
21	6.104	688	689	691	rBB	121	85	0.02%	0.003%
22	6.281	716	718	721	rBB	133	134	0.04%	0.004%
23	6.378	733	734	737	rBB	109	80	0.02%	0.003%
24	6.458	745	747	750	rBB	119	102	0.03%	0.003%
25	6.671	780	782	784	rBV	73	97	0.03%	0.003%
26	6.890	815	818	821	rBB	70	85	0.02%	0.003%
27	7.079	839	849	858	rBV2	10358	30240	7.94%	0.987%
28	7.262	877	879	880	rBV	86	74	0.02%	0.002%
29	7.335	888	891	893	rBB	84	102	0.03%	0.003%
30	7.439	907	908	910	rBV	158	100	0.03%	0.003%
31	7.512	917	920	922	rBB	74	94	0.02%	0.003%
32	7.646	932	942	955	rBB	68483	167336	43.96%	5.461%
33	7.872	970	979	986	rBV3	2796	6804	1.79%	0.222%
34	8.274	1035	1045	1061	rBV2	126341	376409	98.89%	12.284%
35	8.677	1109	1111	1113	rBB	133	87	0.02%	0.003%
36	8.841	1129	1138	1148	rVV	126891	248570	65.31%	8.112%

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

37	9.085	1170	1178	1184	rBB4	2593	4834	1.27%	0.158%
38	9.274	1201	1209	1218	rBV	89154	178490	46.89%	5.825%
39	9.420	1231	1233	1234	rBV	76	78	0.02%	0.003%
40	9.494	1243	1245	1248	rBB	78	72	0.02%	0.002%
41	9.585	1259	1260	1264	rBB	140	136	0.04%	0.004%
42	9.664	1268	1273	1275	rBB	235	381	0.10%	0.012%
43	9.762	1287	1289	1293	rBB	195	227	0.06%	0.007%
44	9.841	1300	1302	1305	rBB	66	83	0.02%	0.003%
45	9.890	1306	1310	1314	rBV2	404	587	0.15%	0.019%
46	10.036	1326	1334	1343	rBB	45104	81737	21.47%	2.668%
47	10.128	1347	1349	1350	rBV	148	124	0.03%	0.004%
48	10.164	1354	1355	1358	rBB	91	86	0.02%	0.003%
49	10.219	1361	1364	1365	rBV	62	85	0.02%	0.003%
50	10.323	1373	1381	1388	rBV	192162	333315	87.57%	10.878%
51	10.506	1408	1411	1413	rBB	109	111	0.03%	0.004%
52	10.579	1416	1423	1431	rBB	28630	49140	12.91%	1.604%
53	10.701	1439	1443	1447	rBV3	890	1355	0.36%	0.044%
54	10.768	1453	1454	1456	rBV	121	91	0.02%	0.003%
55	10.859	1462	1469	1475	rBV	79603	135250	35.53%	4.414%
56	10.920	1475	1479	1489	rVB	44015	73476	19.30%	2.398%
57	11.066	1499	1503	1504	rBV2	256	296	0.08%	0.010%
58	11.115	1508	1511	1513	rBB	97	99	0.03%	0.003%
59	11.255	1531	1534	1535	rBB	77	72	0.02%	0.002%
60	11.408	1557	1559	1561	rBB	77	75	0.02%	0.002%
61	11.451	1562	1566	1567	rBB	80	95	0.02%	0.003%
62	11.511	1574	1576	1578	rBB	88	76	0.02%	0.002%
63	11.627	1586	1595	1604	rBV	204431	331567	87.11%	10.821%
64	11.841	1625	1630	1633	rBV2	359	575	0.15%	0.019%
65	12.091	1669	1671	1676	rBB	241	265	0.07%	0.009%
66	12.127	1676	1677	1680	rBB	89	78	0.02%	0.003%
67	12.164	1681	1683	1685	rBB	181	128	0.03%	0.004%
68	12.219	1690	1692	1695	rBB	107	103	0.03%	0.003%
69	12.365	1713	1716	1718	rBB	84	78	0.02%	0.003%
70	12.603	1748	1755	1761	rVB3	4252	7092	1.86%	0.231%
71	12.688	1761	1769	1776	rBV	77478	126228	33.16%	4.120%
72	12.755	1776	1780	1783	rVV2	504	652	0.17%	0.021%
73	12.859	1793	1797	1800	rBV	147	196	0.05%	0.006%
74	12.938	1807	1810	1811	rBV	403	499	0.13%	0.016%
75	13.188	1844	1851	1855	rBB4	1377	2418	0.64%	0.079%
76	13.243	1856	1860	1864	rBV	367	567	0.15%	0.019%

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 Title : SFAM01.0

77	13.298	1866	1869	1873	rVB2	511	734	0.19%	0.024%
78	13.328	1873	1874	1875	rBV2	115	77	0.02%	0.003%
79	13.401	1879	1886	1891	rVV2	2080	3293	0.87%	0.107%
80	13.481	1897	1899	1900	rBB2	142	94	0.02%	0.003%
81	13.554	1901	1911	1917	rBV	240868	380620	100.00%	12.422%
82	13.761	1939	1945	1952	rBV4	1394	2523	0.66%	0.082%
83	13.846	1953	1959	1966	rVV	196020	325024	85.39%	10.607%
84	14.066	1990	1995	1999	rBV2	2572	3660	0.96%	0.119%
85	14.157	2008	2010	2013	rBB	100	104	0.03%	0.003%
86	14.194	2013	2016	2021	rBB	91	135	0.04%	0.004%
87	14.493	2061	2065	2066	rBV	183	128	0.03%	0.004%
88	14.621	2084	2086	2087	rBV	173	125	0.03%	0.004%
89	14.669	2092	2094	2096	rBV	100	110	0.03%	0.004%
90	14.718	2101	2102	2105	rBV	211	174	0.05%	0.006%
91	14.840	2120	2122	2124	rBV	122	114	0.03%	0.004%
92	15.035	2152	2154	2155	rBV	130	98	0.03%	0.003%
93	15.102	2162	2165	2166	rBV	172	225	0.06%	0.007%
94	15.261	2189	2191	2192	rBB	134	76	0.02%	0.002%
95	15.291	2193	2196	2197	rBB	130	93	0.02%	0.003%
96	15.432	2215	2219	2222	rBV	521	752	0.20%	0.025%
97	15.663	2254	2257	2261	rBV2	108	140	0.04%	0.005%
98	15.724	2264	2267	2269	rBV2	113	151	0.04%	0.005%
99	15.950	2301	2304	2308	rBV	174	364	0.10%	0.012%
100	16.072	2323	2324	2327	rBV	137	141	0.04%	0.005%

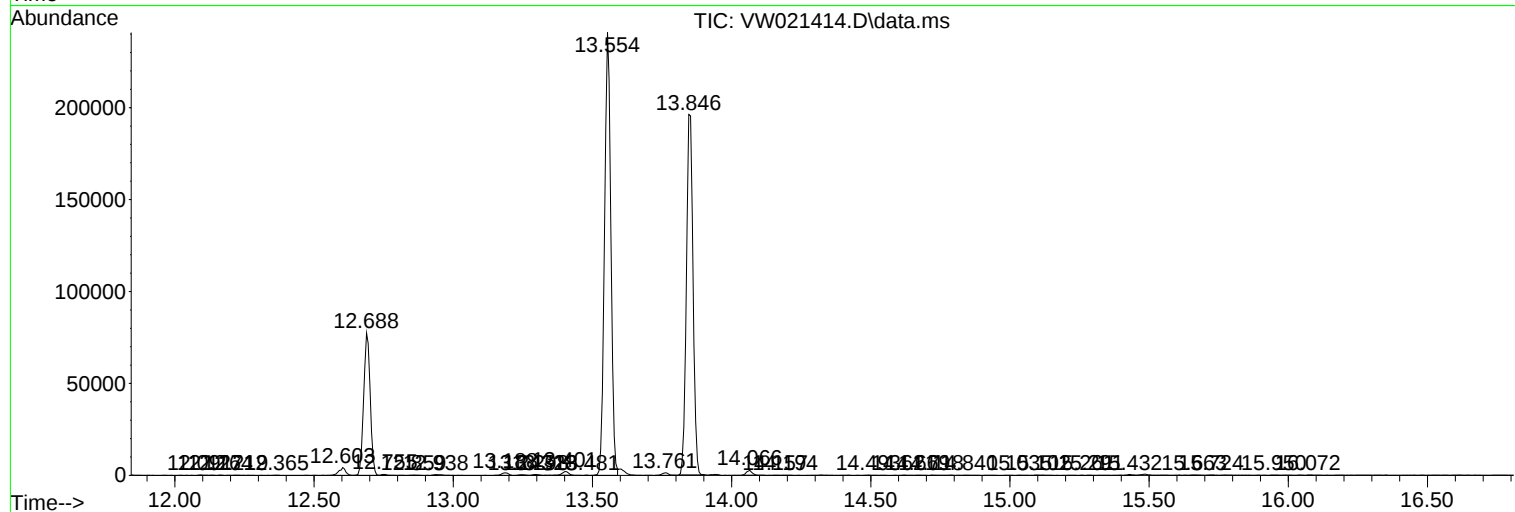
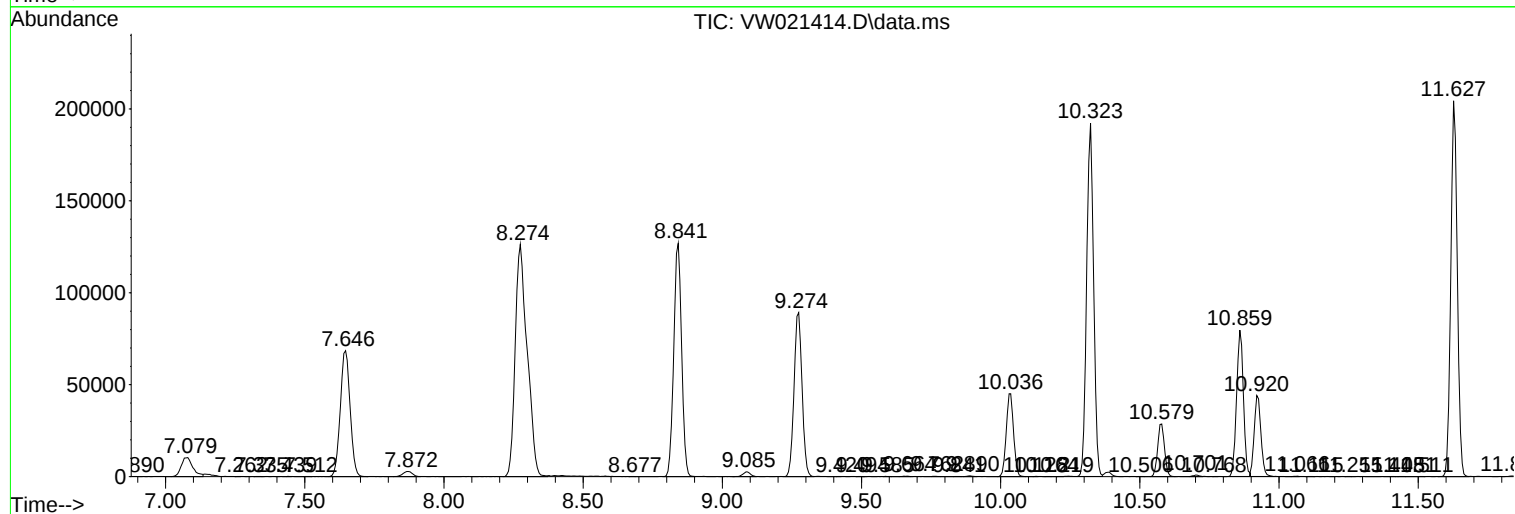
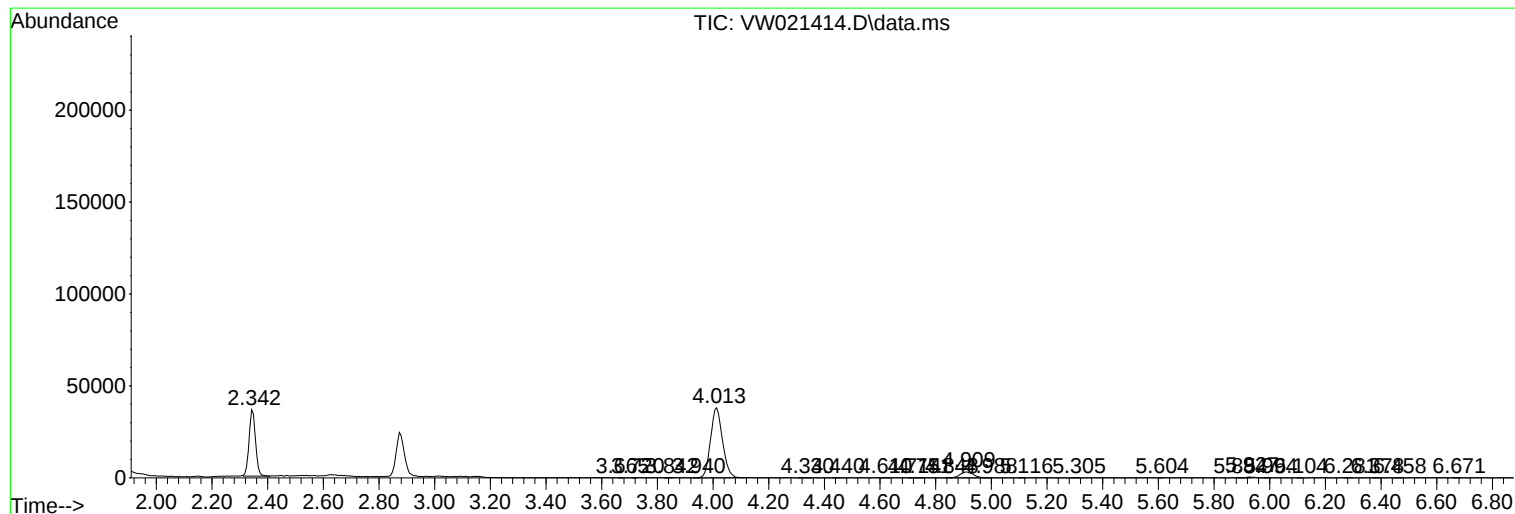
Sum of corrected areas: 3064117

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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	--Internal Standard--			
					#	RT	Resp	Conc