

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121521\
 Data File : VW021398.D
 Acq On : 15 Dec 2021 18:42
 Operator : SY/VA
 Sample : M5101-18
 Misc : 4.98g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL42

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: VW021398.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	84	rVB	34346	54770	15.31%	2.014%
2	3.629	280	283	284	rBV	85	104	0.03%	0.004%
3	3.769	304	306	307	rBV	87	83	0.02%	0.003%
4	3.861	318	321	322	rBV	79	97	0.03%	0.004%
5	4.013	336	346	361	rVB	36173	107412	30.03%	3.950%
6	4.123	362	364	370	rVB2	157	252	0.07%	0.009%
7	4.190	373	375	378	rBV	70	109	0.03%	0.004%
8	4.367	403	404	408	rBB	82	101	0.03%	0.004%
9	4.568	434	437	439	rBB	90	95	0.03%	0.003%
10	4.916	484	494	504	rBV3	2588	8149	2.28%	0.300%
11	5.086	520	522	523	rBB3	137	74	0.02%	0.003%
12	5.251	545	549	554	rBB	90	143	0.04%	0.005%
13	5.367	566	568	571	rBB	111	109	0.03%	0.004%
14	5.422	574	577	582	rBB	77	139	0.04%	0.005%
15	5.525	593	594	597	rBB	75	75	0.02%	0.003%
16	5.556	597	599	600	rBB	120	87	0.02%	0.003%
17	5.629	609	611	613	rBB	81	79	0.02%	0.003%
18	5.720	624	626	628	rBV	82	96	0.03%	0.004%
19	5.867	649	650	653	rBB	127	88	0.02%	0.003%
20	5.934	659	661	664	rBV	170	149	0.04%	0.005%
21	6.007	671	673	674	rBB	124	87	0.02%	0.003%
22	6.037	677	678	680	rBV	102	79	0.02%	0.003%
23	6.111	688	690	692	rBB	116	106	0.03%	0.004%
24	6.391	733	736	738	rBV	62	105	0.03%	0.004%
25	6.659	777	780	782	rBB	123	104	0.03%	0.004%
26	6.854	810	812	815	rBB	73	86	0.02%	0.003%
27	6.995	832	835	837	rBV	84	110	0.03%	0.004%
28	7.074	839	848	870	rVB	11111	32818	9.17%	1.207%
29	7.409	902	903	906	rBB	85	83	0.02%	0.003%
30	7.647	932	942	954	rVV	65322	158167	44.22%	5.816%
31	7.866	975	978	983	rVB	280	515	0.14%	0.019%
32	7.927	986	988	989	rBB	117	83	0.02%	0.003%
33	8.019	1000	1003	1004	rBB	83	76	0.02%	0.003%
34	8.275	1035	1045	1059	rBV2	117926	357710	100.00%	13.153%
35	8.842	1129	1138	1148	rBB	111065	215968	60.38%	7.941%
36	8.970	1158	1159	1162	rBB	127	95	0.03%	0.003%

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 Title : SFAM01.0

37	9.086	1171	1178	1184	rBB4	1038	1909	0.53%	0.070%
38	9.201	1196	1197	1201	rBB4	66	86	0.02%	0.003%
39	9.275	1201	1209	1219	rBV	81780	167921	46.94%	6.175%
40	9.500	1244	1246	1250	rBB	163	180	0.05%	0.007%
41	9.579	1256	1259	1260	rBB	112	97	0.03%	0.004%
42	9.762	1285	1289	1292	rBB2	543	690	0.19%	0.025%
43	9.890	1305	1310	1315	rBB2	1206	1993	0.56%	0.073%
44	10.031	1327	1333	1342	rVB	42224	77535	21.68%	2.851%
45	10.244	1364	1368	1373	rBV3	585	886	0.25%	0.033%
46	10.323	1373	1381	1388	rBV	181538	310180	86.71%	11.406%
47	10.445	1400	1401	1405	rBV	133	135	0.04%	0.005%
48	10.500	1408	1410	1413	rVB	397	378	0.11%	0.014%
49	10.579	1416	1423	1431	rBV	28508	47991	13.42%	1.765%
50	10.707	1438	1444	1448	rBB3	1413	2580	0.72%	0.095%
51	10.860	1463	1469	1474	rBV2	11866	20001	5.59%	0.735%
52	10.921	1474	1479	1491	rVB	46313	76162	21.29%	2.801%
53	11.067	1498	1503	1507	rBB2	955	1404	0.39%	0.052%
54	11.097	1507	1508	1510	rBV2	74	72	0.02%	0.003%
55	11.171	1518	1520	1521	rBB2	122	77	0.02%	0.003%
56	11.238	1529	1531	1532	rBB2	120	72	0.02%	0.003%
57	11.561	1582	1584	1588	rBB	75	78	0.02%	0.003%
58	11.628	1588	1595	1604	rBV	170739	285605	79.84%	10.502%
59	11.805	1623	1624	1625	rBV	120	74	0.02%	0.003%
60	11.872	1633	1635	1637	rBB	173	127	0.04%	0.005%
61	12.030	1658	1661	1663	rBB	77	94	0.03%	0.003%
62	12.097	1670	1672	1676	rVB	138	112	0.03%	0.004%
63	12.164	1682	1683	1685	rBB	115	84	0.02%	0.003%
64	12.341	1710	1712	1714	rBB	110	86	0.02%	0.003%
65	12.426	1724	1726	1728	rBB	80	78	0.02%	0.003%
66	12.603	1748	1755	1762	rBB2	3603	6757	1.89%	0.248%
67	12.689	1762	1769	1776	rBV	78506	127430	35.62%	4.686%
68	12.811	1787	1789	1792	rBB	65	83	0.02%	0.003%
69	12.939	1806	1810	1812	rBV	389	714	0.20%	0.026%
70	13.158	1842	1846	1847	rBV2	380	426	0.12%	0.016%
71	13.243	1858	1860	1865	rVB	305	390	0.11%	0.014%
72	13.298	1865	1869	1873	rVB2	895	1134	0.32%	0.042%
73	13.402	1879	1886	1892	rVB	4081	6519	1.82%	0.240%
74	13.463	1892	1896	1901	rBV2	6085	9052	2.53%	0.333%
75	13.554	1905	1911	1917	rBV	202902	321931	90.00%	11.838%
76	13.682	1930	1932	1933	rBB	125	75	0.02%	0.003%

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 Title : SFAM01.0

77	13.762	1939	1945	1951	rBV2	1945	3609	1.01%	0.133%
78	13.847	1953	1959	1966	rBV	180568	299673	83.78%	11.019%
79	14.024	1986	1988	1989	rBV	78	73	0.02%	0.003%
80	14.060	1989	1994	2001	rBV2	1774	2792	0.78%	0.103%
81	14.274	2026	2029	2030	rBV	96	108	0.03%	0.004%
82	14.371	2043	2045	2046	rBV	77	73	0.02%	0.003%
83	14.493	2063	2065	2067	rBV	141	162	0.05%	0.006%
84	14.597	2081	2082	2085	rBB	69	73	0.02%	0.003%
85	14.646	2088	2090	2092	rBB	112	87	0.02%	0.003%
86	14.682	2094	2096	2099	rBB	91	105	0.03%	0.004%
87	14.737	2102	2105	2107	rBB	86	112	0.03%	0.004%
88	14.926	2133	2136	2138	rBB	74	89	0.02%	0.003%
89	14.950	2138	2140	2143	rBV	69	118	0.03%	0.004%
90	14.975	2143	2144	2146	rVB	210	124	0.03%	0.005%
91	15.164	2172	2175	2176	rBV	130	156	0.04%	0.006%
92	15.213	2179	2183	2186	rBV	162	251	0.07%	0.009%
93	15.286	2194	2195	2198	rBV	120	133	0.04%	0.005%
94	15.341	2202	2204	2205	rBV	129	98	0.03%	0.004%
95	15.438	2216	2220	2223	rBV3	421	704	0.20%	0.026%
96	15.645	2253	2254	2256	rBV3	84	78	0.02%	0.003%
97	15.664	2256	2257	2260	rVV2	108	115	0.03%	0.004%
98	15.950	2301	2304	2306	rBV	258	300	0.08%	0.011%
99	16.084	2322	2326	2331	rBV4	565	806	0.23%	0.030%
100	16.298	2360	2361	2364	rBV	130	121	0.03%	0.004%

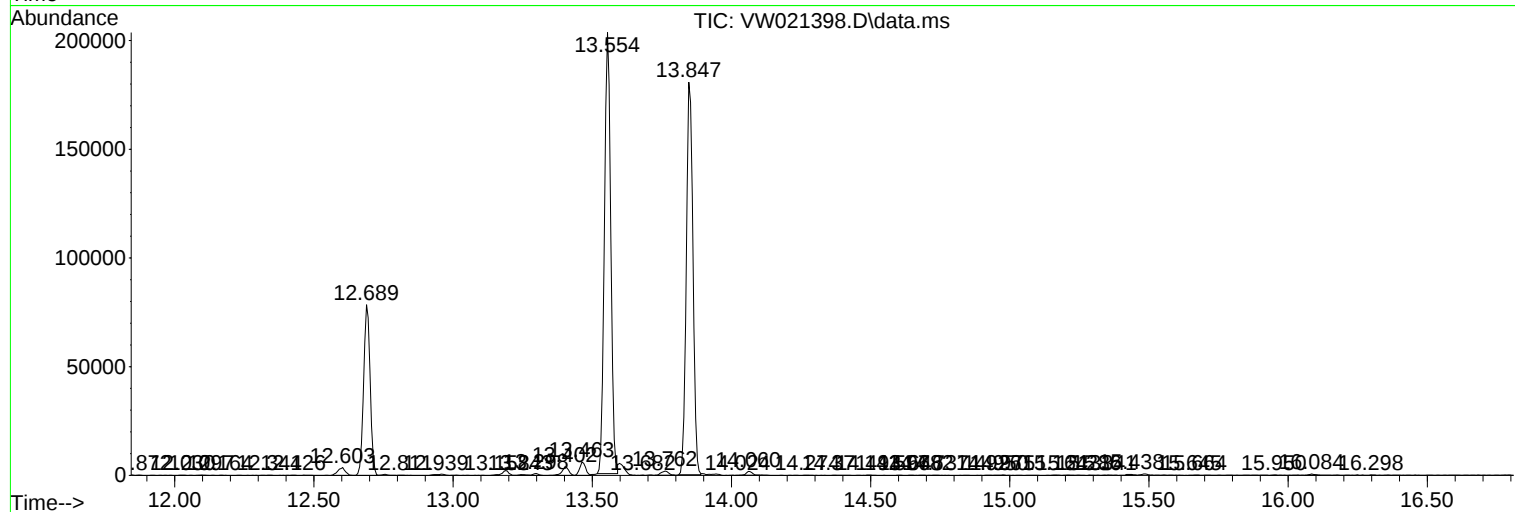
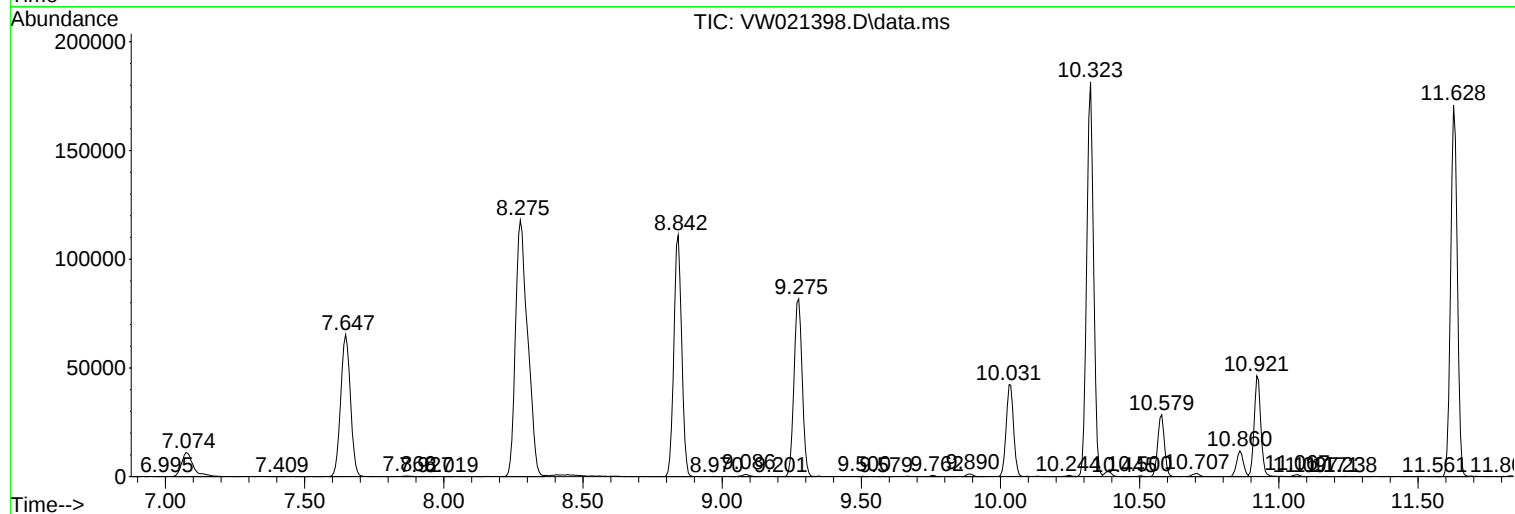
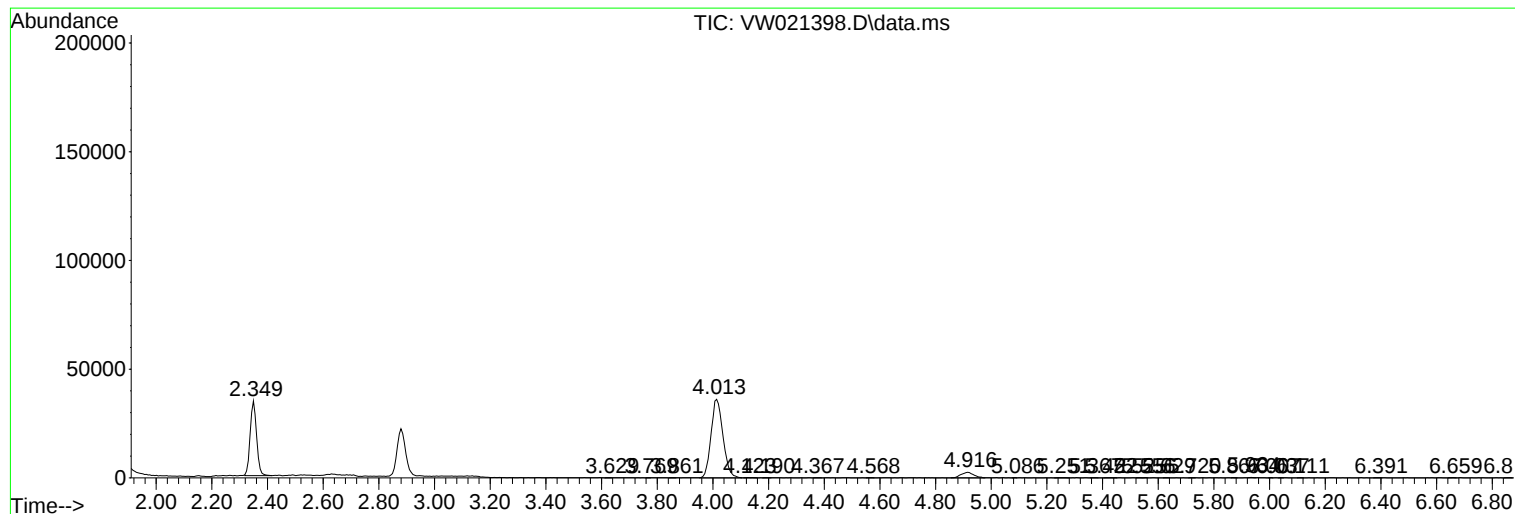
Sum of corrected areas: 2719561

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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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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
