

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121621\
 Data File : VW021409.D
 Acq On : 16 Dec 2021 12:25
 Operator : SY/VA
 Sample : M5102-01
 Misc : 6.62g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL34

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: VW021409.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	67	72	83	rVB	32077	53372	2.50%	0.883%
2	2.879	153	160	171	rVB	22222	48674	2.28%	0.805%
3	3.428	248	250	251	rBV	154	93	0.00%	0.002%
4	3.641	283	285	288	rBV	76	116	0.01%	0.002%
5	4.013	335	346	365	rBV4	41257	149666	7.01%	2.475%
6	4.373	398	405	408	rBV2	247	604	0.03%	0.010%
7	4.909	482	493	505	rVB2	5821	18850	0.88%	0.312%
8	5.574	600	602	604	rVB2	153	106	0.00%	0.002%
9	5.738	628	629	632	rBV2	148	143	0.01%	0.002%
10	5.781	632	636	637	rVV2	200	195	0.01%	0.003%
11	5.915	655	658	659	rBV	496	469	0.02%	0.008%
12	6.214	696	707	721	rBB2	25504	77510	3.63%	1.282%
13	6.885	814	817	818	rBV	83	108	0.01%	0.002%
14	7.080	840	849	858	rBV	7282	20620	0.97%	0.341%
15	7.476	912	914	917	rBB	137	134	0.01%	0.002%
16	7.647	932	942	954	rBB	57268	142001	6.65%	2.348%
17	7.866	967	978	995	rBB	418518	1059039	49.62%	17.512%
18	8.268	1035	1044	1059	rBV2	107361	317323	14.87%	5.247%
19	8.537	1086	1088	1090	rVB	222	142	0.01%	0.002%
20	8.841	1129	1138	1146	rBV	108953	216728	10.15%	3.584%
21	8.933	1149	1153	1155	rBV	110	148	0.01%	0.002%
22	9.091	1171	1179	1190	rBB	103579	206136	9.66%	3.409%
23	9.268	1200	1208	1217	rVB	72122	149262	6.99%	2.468%
24	9.347	1217	1221	1226	rBB	158	247	0.01%	0.004%
25	9.390	1227	1228	1231	rBV	77	105	0.00%	0.002%
26	9.421	1231	1233	1235	rVB	134	100	0.00%	0.002%
27	9.658	1269	1272	1274	rBB	209	182	0.01%	0.003%
28	9.725	1278	1283	1288	rBB3	472	853	0.04%	0.014%
29	10.030	1326	1333	1341	rBV	38301	70053	3.28%	1.158%
30	10.323	1373	1381	1388	rBV	161433	286865	13.44%	4.744%
31	10.384	1388	1391	1397	rVV2	2281	3510	0.16%	0.058%
32	10.579	1416	1423	1430	rVB2	23029	40449	1.90%	0.669%
33	10.701	1438	1443	1449	rBB2	1211	2071	0.10%	0.034%
34	10.786	1452	1457	1461	rBB2	1181	1981	0.09%	0.033%
35	10.859	1461	1469	1476	rBV	1246986	2134296	100.00%	35.292%
36	10.920	1476	1479	1494	rVV	31485	50765	2.38%	0.839%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121621\
 Data File : VW021409.D
 Acq On : 16 Dec 2021 12:25
 Operator : SY/VA
 Sample : M5102-01
 Misc : 6.62g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL34

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

37	11.073	1499	1504	1508	rBB2	299	582	0.03%	0.010%
38	11.286	1531	1539	1543	rBB3	1053	1741	0.08%	0.029%
39	11.628	1587	1595	1604	rBV	168400	276458	12.95%	4.571%
40	11.695	1604	1606	1609	rVB	258	271	0.01%	0.004%
41	11.731	1609	1612	1614	rBB	185	199	0.01%	0.003%
42	11.817	1625	1626	1627	rVV	199	132	0.01%	0.002%
43	11.835	1627	1629	1633	rVV	384	416	0.02%	0.007%
44	11.878	1633	1636	1639	rVB	133	181	0.01%	0.003%
45	12.006	1654	1657	1660	rBB2	230	269	0.01%	0.004%
46	12.054	1660	1665	1672	rBV3	1011	1846	0.09%	0.031%
47	12.134	1672	1678	1684	rBV3	1545	3202	0.15%	0.053%
48	12.249	1692	1697	1701	rVB2	2465	3717	0.17%	0.061%
49	12.323	1704	1709	1712	rBV3	1402	2940	0.14%	0.049%
50	12.402	1720	1722	1725	rBV	217	237	0.01%	0.004%
51	12.451	1729	1730	1731	rBV	322	190	0.01%	0.003%
52	12.499	1731	1738	1742	rVV5	2095	4829	0.23%	0.080%
53	12.536	1742	1744	1747	rVB2	426	398	0.02%	0.007%
54	12.609	1749	1756	1762	rVB4	3092	6139	0.29%	0.102%
55	12.688	1762	1769	1776	rBV	59212	95036	4.45%	1.571%
56	12.853	1794	1796	1800	rBB	130	191	0.01%	0.003%
57	12.938	1801	1810	1813	rBV4	1039	2252	0.11%	0.037%
58	13.079	1830	1833	1836	rBB	218	232	0.01%	0.004%
59	13.133	1837	1842	1843	rBV	133	177	0.01%	0.003%
60	13.188	1846	1851	1858	rVB5	1437	2932	0.14%	0.048%
61	13.255	1858	1862	1865	rBV3	885	1225	0.06%	0.020%
62	13.298	1865	1869	1873	rVB2	586	1113	0.05%	0.018%
63	13.353	1873	1878	1881	rBV3	2586	4533	0.21%	0.075%
64	13.402	1883	1886	1890	rVB3	1908	2616	0.12%	0.043%
65	13.554	1905	1911	1917	rBV	207364	307670	14.42%	5.088%
66	13.847	1952	1959	1968	rBV	152067	258770	12.12%	4.279%
67	14.060	1990	1994	1998	rBV3	2266	3104	0.15%	0.051%
68	14.243	2022	2024	2027	rBB	137	143	0.01%	0.002%
69	14.292	2030	2032	2033	rVB	188	135	0.01%	0.002%
70	14.322	2033	2037	2040	rBV2	871	1199	0.06%	0.020%
71	14.377	2042	2046	2050	rVB3	1146	1718	0.08%	0.028%
72	14.511	2066	2068	2069	rBV3	252	210	0.01%	0.003%
73	14.542	2069	2073	2076	rVV	640	1019	0.05%	0.017%
74	14.578	2078	2079	2082	rVB	154	109	0.01%	0.002%
75	14.627	2084	2087	2088	rBV	204	168	0.01%	0.003%
76	14.682	2095	2096	2098	rBV	138	117	0.01%	0.002%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121621\
 Data File : VW021409.D
 Acq On : 16 Dec 2021 12:25
 Operator : SY/VA
 Sample : M5102-01
 Misc : 6.62g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL34

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

77	14.712	2098	2101	2103	rVB	174	191	0.01%	0.003%
78	14.920	2133	2135	2139	rBB	155	213	0.01%	0.004%
79	14.962	2139	2142	2143	rBV	130	122	0.01%	0.002%
80	15.011	2148	2150	2152	rBV	139	115	0.01%	0.002%
81	15.036	2152	2154	2157	rVV	95	105	0.00%	0.002%
82	15.096	2160	2164	2166	rVB	148	209	0.01%	0.003%
83	15.115	2166	2167	2169	rBV	135	121	0.01%	0.002%
84	15.151	2171	2173	2174	rBV	123	97	0.00%	0.002%
85	15.194	2179	2180	2183	rVB	178	150	0.01%	0.002%
86	15.224	2183	2185	2186	rBV	123	115	0.01%	0.002%
87	15.353	2203	2206	2208	rVV2	105	138	0.01%	0.002%
88	15.426	2214	2218	2223	rVB2	1412	2257	0.11%	0.037%
89	15.487	2223	2228	2232	rVB2	496	774	0.04%	0.013%
90	15.645	2253	2254	2258	rBV2	164	220	0.01%	0.004%
91	15.682	2258	2260	2264	rVV	199	202	0.01%	0.003%
92	15.785	2273	2277	2280	rBV	100	146	0.01%	0.002%
93	15.865	2287	2290	2292	rBV	107	149	0.01%	0.002%
94	15.926	2299	2300	2302	rBV	126	123	0.01%	0.002%
95	16.072	2320	2324	2326	rBV	111	146	0.01%	0.002%
96	16.133	2331	2334	2335	rBV	123	138	0.01%	0.002%
97	16.316	2363	2364	2366	rBV	152	123	0.01%	0.002%
98	16.486	2390	2392	2393	rVB	201	99	0.00%	0.002%
99	16.554	2401	2403	2405	rBV	125	109	0.01%	0.002%
100	16.682	2422	2424	2428	rVB	162	137	0.01%	0.002%

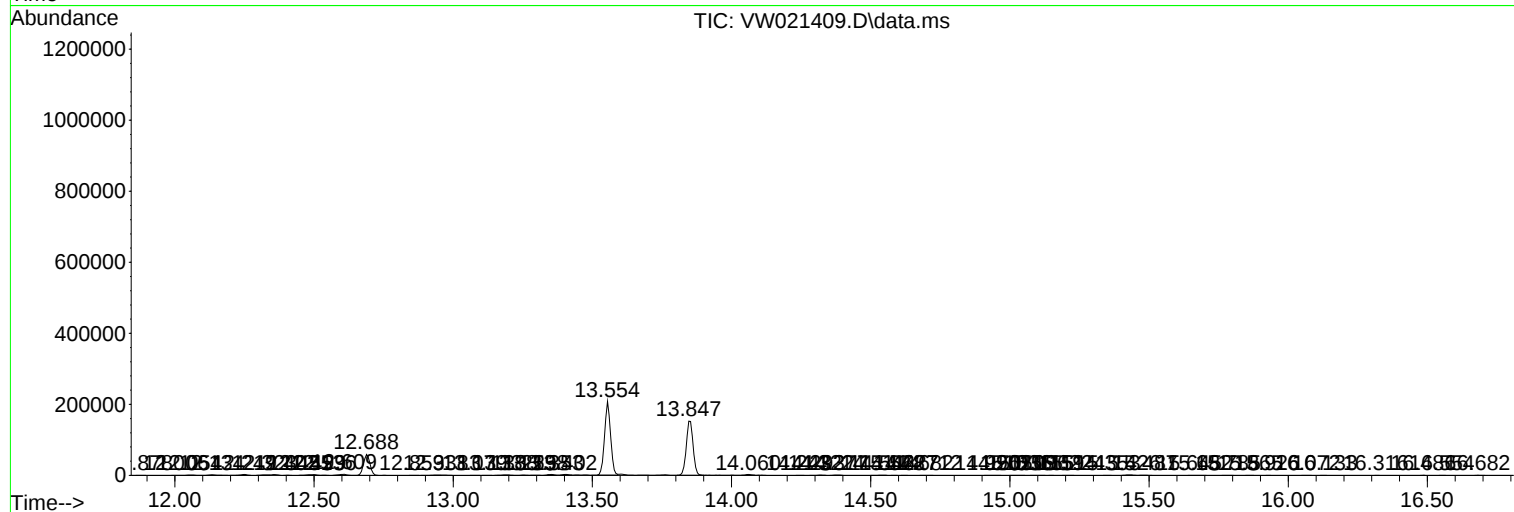
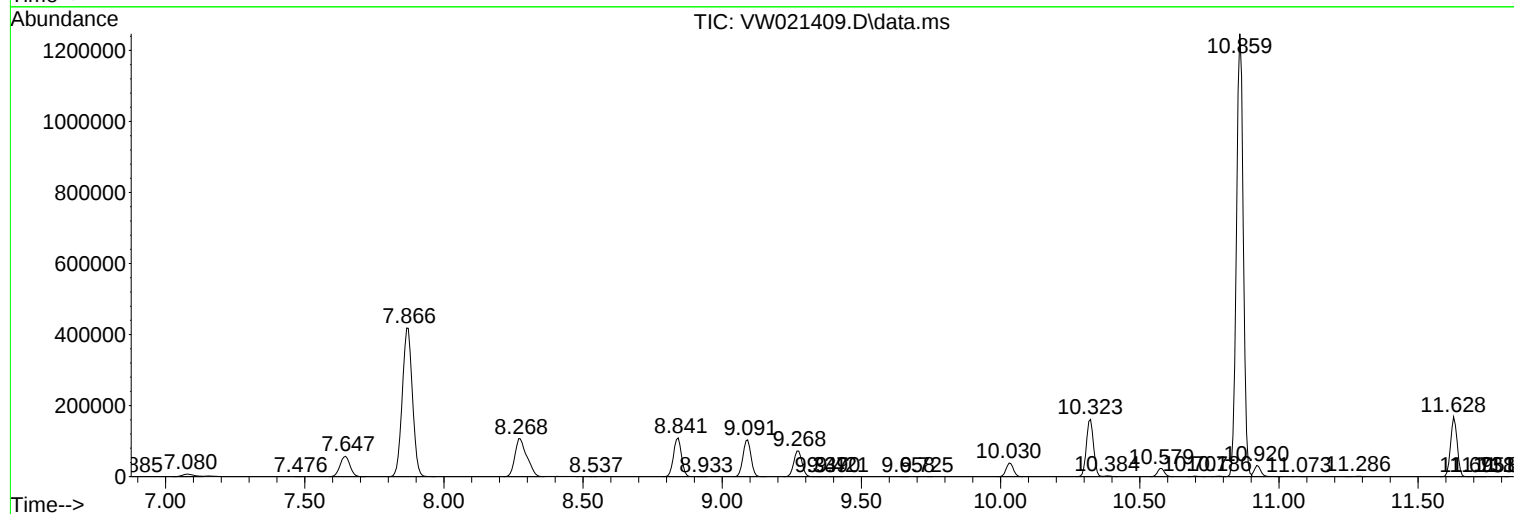
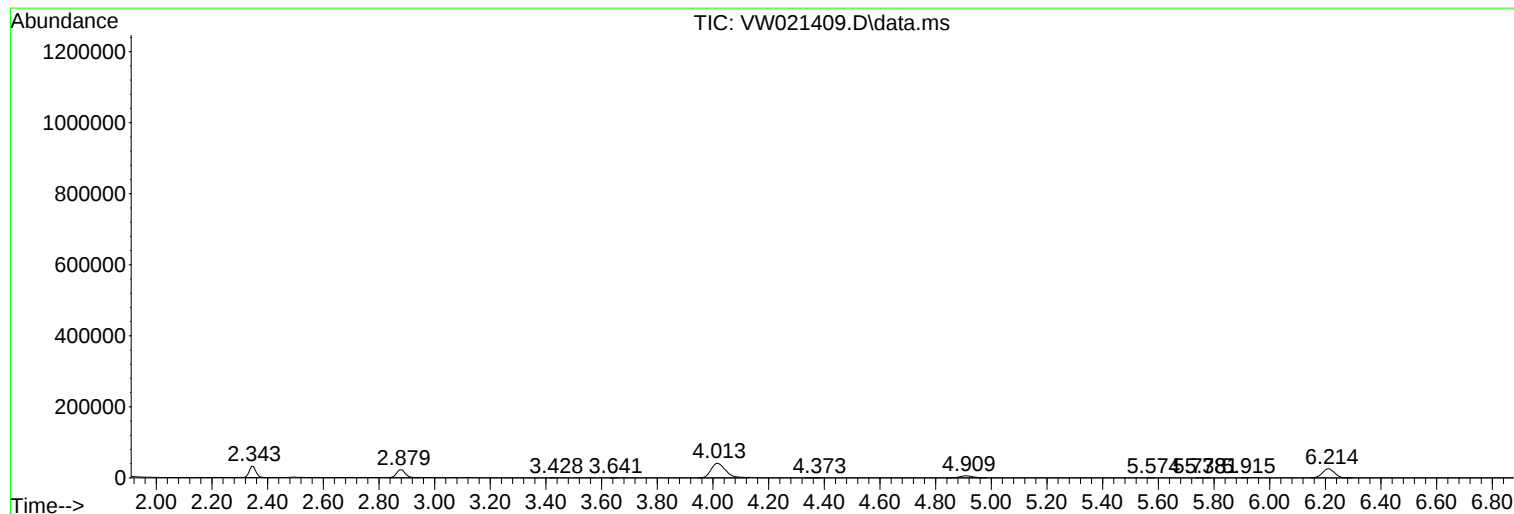
Sum of corrected areas: 6047531

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121621\
Data File : VW021409.D
Acq On : 16 Dec 2021 12:25
Operator : SY/VA
Sample : M5102-01
Misc : 6.62g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGL34

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121621\
Data File : VW021409.D
Acq On : 16 Dec 2021 12:25
Operator : SY/VA
Sample : M5102-01
Misc : 6.62g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGL34

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

No Library Search Compounds Detected

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121621\
Data File : VW021409.D
Acq On : 16 Dec 2021 12:25
Operator : SY/VA
Sample : M5102-01
Misc : 6.62g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGL34

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

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