

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023914.D
 Acq On : 20 Jul 2022 04:13
 Operator : SY/VA
 Sample : N3743-19
 Misc : 5.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5D17

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

Signal : TIC: VW023914.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	78316	131829	13.85%	1.941%
2	2.879	156	160	167	rVB	48992	95175	10.00%	1.401%
3	3.769	304	306	308	rBV3	900	1022	0.11%	0.015%
4	3.794	308	310	313	rVV3	1344	1181	0.12%	0.017%
5	3.818	313	314	317	rVB4	1146	1025	0.11%	0.015%
6	4.013	335	346	357	rBV	69497	220247	23.15%	3.243%
7	4.385	400	407	408	rBV5	2745	5386	0.57%	0.079%
8	4.660	450	452	455	rBV4	927	1032	0.11%	0.015%
9	4.721	460	462	464	rBV3	1592	1315	0.14%	0.019%
10	4.916	484	494	505	rBV	28711	93487	9.82%	1.377%
11	5.202	539	541	542	rVB2	1010	702	0.07%	0.010%
12	5.227	543	545	550	rVV4	1002	1064	0.11%	0.016%
13	5.330	557	562	564	rBV4	1138	1869	0.20%	0.028%
14	5.598	603	606	607	rVB3	916	733	0.08%	0.011%
15	5.611	607	608	611	rVB3	1186	1127	0.12%	0.017%
16	5.647	611	614	617	rBV4	1052	1629	0.17%	0.024%
17	5.739	626	629	631	rBV4	809	873	0.09%	0.013%
18	5.763	631	633	634	rBV2	783	744	0.08%	0.011%
19	5.928	651	660	661	rBV6	4994	8871	0.93%	0.131%
20	6.104	686	689	694	rBV7	884	1438	0.15%	0.021%
21	6.287	716	719	721	rVB2	1424	1146	0.12%	0.017%
22	6.312	721	723	726	rBV4	665	869	0.09%	0.013%
23	6.354	728	730	732	rVB3	1130	800	0.08%	0.012%
24	6.440	742	744	746	rVB3	1090	749	0.08%	0.011%
25	6.531	755	759	760	rBV4	928	967	0.10%	0.014%
26	7.019	837	839	841	rBV3	608	694	0.07%	0.010%
27	7.080	841	849	856	rBV	40541	111867	11.76%	1.647%
28	7.269	879	880	882	rBV2	1020	869	0.09%	0.013%
29	7.458	908	911	913	rBV4	921	1230	0.13%	0.018%
30	7.507	916	919	920	rBV3	803	873	0.09%	0.013%
31	7.647	932	942	954	rBV	189687	456312	47.95%	6.719%
32	7.750	956	959	960	rBV3	895	951	0.10%	0.014%
33	7.946	988	991	993	rBV4	1416	1439	0.15%	0.021%
34	8.037	1003	1006	1012	rVB6	1025	2039	0.21%	0.030%
35	8.275	1034	1045	1063	rBV2	298099	951545	100.00%	14.012%
36	8.683	1109	1112	1113	rBV3	782	975	0.10%	0.014%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023914.D
 Acq On : 20 Jul 2022 04:13
 Operator : SY/VA
 Sample : N3743-19
 Misc : 5.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5D17

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

37	8.842	1129	1138	1147	rBV	372511	721625	75.84%	10.626%
38	9.073	1172	1176	1183	rVB4	9169	19102	2.01%	0.281%
39	9.275	1201	1209	1219	rBV	237905	480738	50.52%	7.079%
40	9.396	1227	1229	1231	rVB2	1388	1012	0.11%	0.015%
41	9.549	1252	1254	1256	rVB3	1317	822	0.09%	0.012%
42	9.573	1256	1258	1261	rBV4	574	670	0.07%	0.010%
43	9.799	1293	1295	1297	rVB2	1073	794	0.08%	0.012%
44	9.884	1306	1309	1312	rBV4	971	1169	0.12%	0.017%
45	9.915	1312	1314	1317	rVB4	1038	990	0.10%	0.015%
46	9.976	1323	1324	1326	rBV2	1027	946	0.10%	0.014%
47	10.031	1327	1333	1344	rVB	83439	157710	16.57%	2.322%
48	10.201	1359	1361	1363	rBV2	999	952	0.10%	0.014%
49	10.323	1373	1381	1389	rBV	390251	681419	71.61%	10.034%
50	10.494	1408	1409	1411	rBV2	916	811	0.09%	0.012%
51	10.579	1416	1423	1433	rVV	56099	100625	10.57%	1.482%
52	10.701	1438	1443	1448	rBV4	2661	4872	0.51%	0.072%
53	10.860	1464	1469	1473	rBV7	2473	4957	0.52%	0.073%
54	10.921	1473	1479	1489	rBV	154507	269772	28.35%	3.972%
55	11.164	1517	1519	1522	rVB4	1287	1021	0.11%	0.015%
56	11.262	1534	1535	1537	rBV2	987	813	0.09%	0.012%
57	11.286	1537	1539	1544	rBV6	896	1507	0.16%	0.022%
58	11.402	1556	1558	1559	rVB2	1422	740	0.08%	0.011%
59	11.421	1559	1561	1562	rBV2	868	710	0.07%	0.010%
60	11.481	1569	1571	1574	rBV3	1013	1113	0.12%	0.016%
61	11.628	1587	1595	1608	rBV	462416	783996	82.39%	11.544%
62	11.799	1621	1623	1625	rBV2	1140	839	0.09%	0.012%
63	11.841	1626	1630	1634	rVB7	1716	2593	0.27%	0.038%
64	12.055	1662	1665	1668	rVB3	1221	1278	0.13%	0.019%
65	12.311	1705	1707	1709	rBV3	918	962	0.10%	0.014%
66	12.414	1722	1724	1727	rBV2	640	751	0.08%	0.011%
67	12.561	1747	1748	1749	rBV	1116	764	0.08%	0.011%
68	12.603	1749	1755	1761	rVB7	4709	10630	1.12%	0.157%
69	12.689	1761	1769	1776	rBV	213426	354827	37.29%	5.225%
70	12.859	1795	1797	1799	rBV2	1126	1368	0.14%	0.020%
71	12.932	1804	1809	1821	rVV9	4540	13528	1.42%	0.199%
72	13.030	1824	1825	1828	rBV3	1765	1661	0.17%	0.024%
73	13.060	1828	1830	1834	rVV5	804	949	0.10%	0.014%
74	13.140	1842	1843	1845	rBV2	880	839	0.09%	0.012%
75	13.189	1849	1851	1855	rVB4	4578	4648	0.49%	0.068%
76	13.408	1878	1887	1892	rBV2	7798	15502	1.63%	0.228%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023914.D
 Acq On : 20 Jul 2022 04:13
 Operator : SY/VA
 Sample : N3743-19
 Misc : 5.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5D17

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

77	13.554	1905	1911	1917	rBV	333022	530474	55.75%	7.811%
78	13.768	1940	1946	1952	rBV6	4935	10221	1.07%	0.151%
79	13.853	1952	1960	1966	rBV	284729	473838	49.80%	6.977%
80	14.304	2033	2034	2035	rBV	1254	746	0.08%	0.011%
81	14.377	2044	2046	2049	rVB4	819	662	0.07%	0.010%
82	14.609	2076	2084	2085	rBV7	1833	3111	0.33%	0.046%
83	14.719	2099	2102	2103	rBV3	2249	1972	0.21%	0.029%
84	14.767	2108	2110	2112	rBV3	667	692	0.07%	0.010%
85	14.792	2112	2114	2118	rVB4	1225	1256	0.13%	0.018%
86	14.914	2131	2134	2135	rBV3	1016	948	0.10%	0.014%
87	15.030	2152	2153	2155	rVV2	1074	714	0.08%	0.011%
88	15.072	2158	2160	2162	rBV3	1003	897	0.09%	0.013%
89	15.365	2205	2208	2210	rBV4	1171	1116	0.12%	0.016%
90	15.408	2213	2215	2216	rBV2	924	667	0.07%	0.010%
91	15.517	2231	2233	2235	rVB3	876	727	0.08%	0.011%
92	15.883	2291	2293	2295	rBV3	998	963	0.10%	0.014%
93	16.176	2339	2341	2344	rBV4	1071	894	0.09%	0.013%
94	16.279	2356	2358	2362	rVB4	740	919	0.10%	0.014%
95	16.420	2379	2381	2383	rBV3	1236	1085	0.11%	0.016%
96	16.493	2391	2393	2397	rVB5	1467	1546	0.16%	0.023%
97	16.578	2405	2407	2409	rVV3	1338	935	0.10%	0.014%
98	16.603	2409	2411	2413	rVV3	1298	1114	0.12%	0.016%
99	16.621	2413	2414	2417	rVB2	1192	820	0.09%	0.012%
100	16.700	2425	2427	2429	rBV3	799	688	0.07%	0.010%

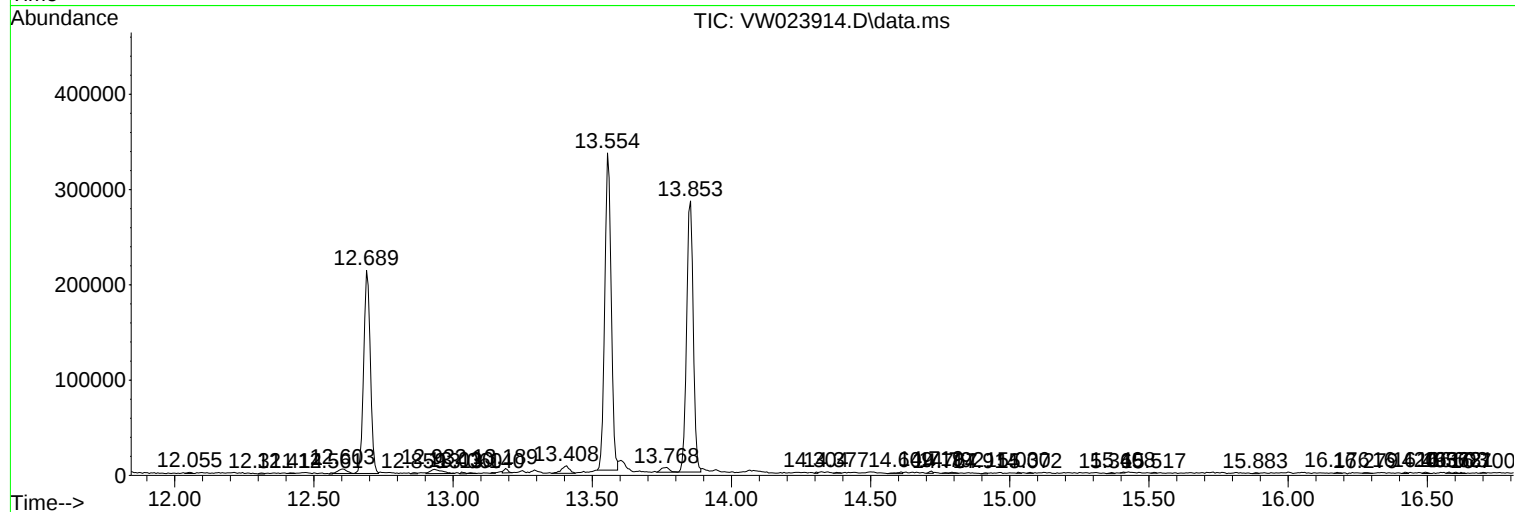
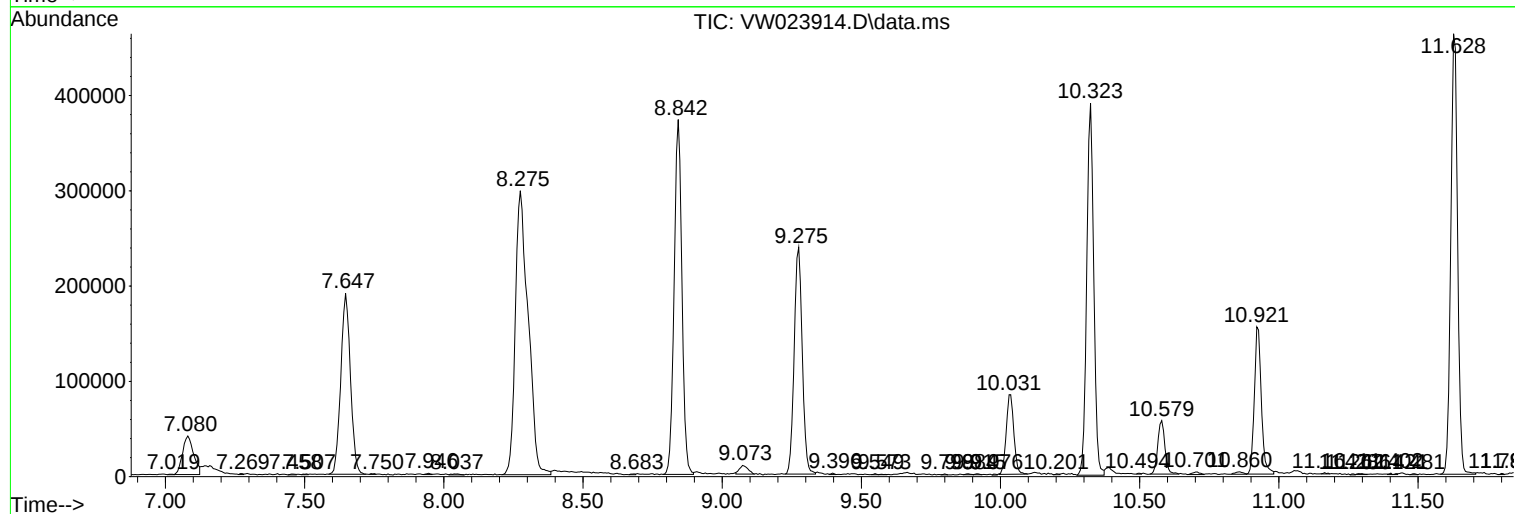
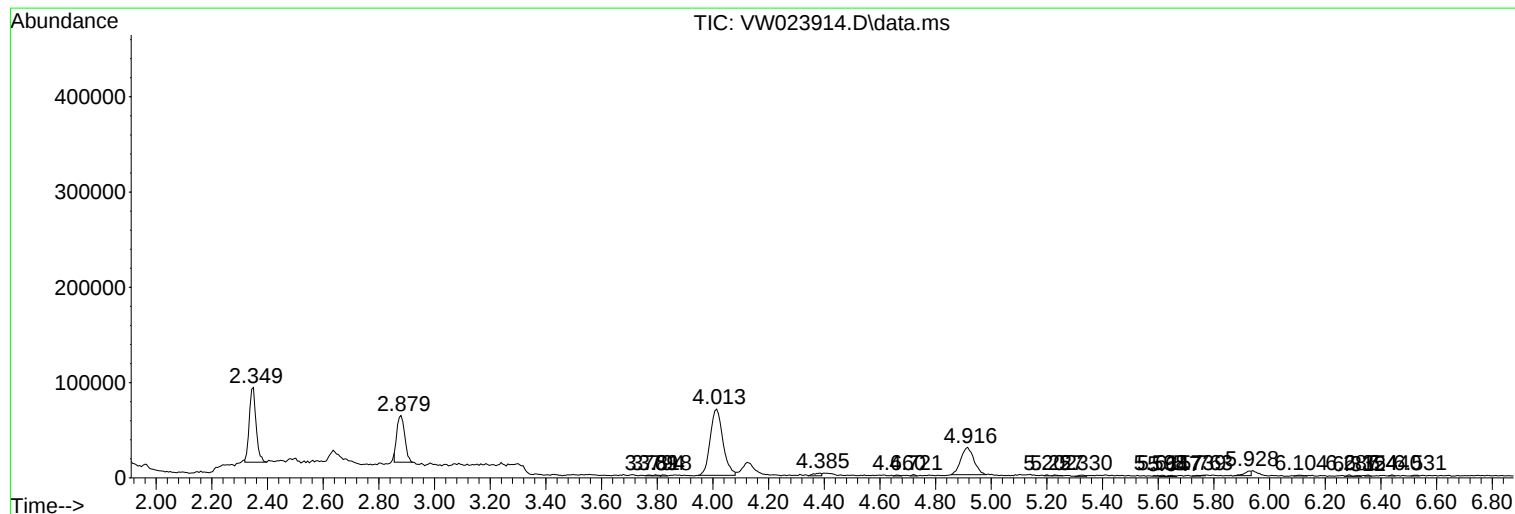
Sum of corrected areas: 6791104

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
Data File : VW023914.D
Acq On : 20 Jul 2022 04:13
Operator : SY/VA
Sample : N3743-19
Misc : 5.26g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5D17

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
Data File : VW023914.D
Acq On : 20 Jul 2022 04:13
Operator : SY/VA
Sample : N3743-19
Misc : 5.26g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5D17

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.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\VW071922\
Data File : VW023914.D
Acq On : 20 Jul 2022 04:13
Operator : SY/VA
Sample : N3743-19
Misc : 5.26g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5D17

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.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