

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121521\
 Data File : VW021390.D
 Acq On : 15 Dec 2021 15:29
 Operator : SY/VA
 Sample : M5101-05
 Misc : 6.46g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL26

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: VW021390.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	36350	55687	14.38%	1.986%
2	2.879	155	160	172	rVB	21071	44890	11.59%	1.601%
3	3.665	287	289	291	rBV	94	104	0.03%	0.004%
4	3.769	305	306	308	rBV	77	78	0.02%	0.003%
5	3.891	322	326	329	rBB	82	151	0.04%	0.005%
6	4.013	335	346	361	rBV2	37666	109089	28.17%	3.891%
7	4.403	403	410	412	rBV2	290	531	0.14%	0.019%
8	4.446	416	417	420	rBB2	121	108	0.03%	0.004%
9	4.629	444	447	448	rBB2	65	68	0.02%	0.002%
10	4.671	453	454	457	rBB2	67	66	0.02%	0.002%
11	4.702	458	459	464	rBB	75	120	0.03%	0.004%
12	4.745	464	466	469	rBB	126	137	0.04%	0.005%
13	4.781	469	472	474	rBB	84	106	0.03%	0.004%
14	4.818	476	478	480	rBB	66	67	0.02%	0.002%
15	4.909	485	493	503	rBB2	2546	7610	1.97%	0.271%
16	5.001	507	508	510	rBV2	86	71	0.02%	0.003%
17	5.147	530	532	535	rBB	172	165	0.04%	0.006%
18	5.714	623	625	627	rBB	91	75	0.02%	0.003%
19	5.933	658	661	663	rBV	223	248	0.06%	0.009%
20	5.976	667	668	672	rBB	108	103	0.03%	0.004%
21	6.006	672	673	676	rBB	75	77	0.02%	0.003%
22	6.110	688	690	692	rBB	120	89	0.02%	0.003%
23	6.324	724	725	728	rBB	116	84	0.02%	0.003%
24	6.384	733	735	736	rBB	155	75	0.02%	0.003%
25	6.470	745	749	751	rBB	96	139	0.04%	0.005%
26	6.513	752	756	757	rBB	71	70	0.02%	0.002%
27	6.573	763	766	767	rBB	127	117	0.03%	0.004%
28	6.665	779	781	783	rBB	70	71	0.02%	0.003%
29	6.781	797	800	801	rBV	81	90	0.02%	0.003%
30	7.073	840	848	857	rBV2	7651	21644	5.59%	0.772%
31	7.567	927	929	931	rBB2	130	88	0.02%	0.003%
32	7.646	931	942	954	rBV	61035	150768	38.94%	5.377%
33	7.890	980	982	983	rBB	134	68	0.02%	0.002%
34	8.274	1035	1045	1059	rBV2	116196	339360	87.64%	12.103%
35	8.665	1108	1109	1111	rBB2	136	90	0.02%	0.003%
36	8.841	1129	1138	1150	rBB	132390	258593	66.78%	9.223%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121521\
 Data File : VW021390.D
 Acq On : 15 Dec 2021 15:29
 Operator : SY/VA
 Sample : M5101-05
 Misc : 6.46g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL26

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	9.091	1174	1179	1185	rBB5	959	1954	0.50%	0.070%
38	9.274	1201	1209	1218	rBB	79323	159416	41.17%	5.686%
39	9.347	1218	1221	1224	rBV	218	338	0.09%	0.012%
40	9.427	1233	1234	1236	rBB	127	73	0.02%	0.003%
41	9.573	1256	1258	1260	rBB	80	70	0.02%	0.002%
42	9.597	1260	1262	1263	rBB	120	70	0.02%	0.002%
43	9.670	1272	1274	1276	rBB	66	67	0.02%	0.002%
44	9.890	1306	1310	1312	rBB	366	344	0.09%	0.012%
45	10.036	1327	1334	1342	rBB	40713	73809	19.06%	2.632%
46	10.128	1348	1349	1352	rBB	102	93	0.02%	0.003%
47	10.201	1359	1361	1363	rBB	71	68	0.02%	0.002%
48	10.231	1364	1366	1367	rBV	90	80	0.02%	0.003%
49	10.323	1373	1381	1388	rBV	181680	311527	80.46%	11.111%
50	10.463	1403	1404	1406	rBB	148	74	0.02%	0.003%
51	10.506	1406	1411	1414	rBB3	1109	1315	0.34%	0.047%
52	10.579	1417	1423	1431	rVB	25022	42396	10.95%	1.512%
53	10.701	1438	1443	1449	rVB	2310	4291	1.11%	0.153%
54	10.859	1465	1469	1473	rBB3	1807	2690	0.69%	0.096%
55	10.920	1473	1479	1489	rBV	31129	53669	13.86%	1.914%
56	10.993	1489	1491	1495	rVB	220	241	0.06%	0.009%
57	11.060	1499	1502	1507	rBB2	451	713	0.18%	0.025%
58	11.298	1540	1541	1544	rBB2	97	80	0.02%	0.003%
59	11.377	1553	1554	1557	rBB2	143	74	0.02%	0.003%
60	11.627	1587	1595	1606	rBV	200545	337307	87.11%	12.030%
61	11.829	1624	1628	1633	rBB2	429	642	0.17%	0.023%
62	11.877	1633	1636	1638	rBV	121	150	0.04%	0.005%
63	12.066	1666	1667	1672	rBB	186	186	0.05%	0.007%
64	12.133	1676	1678	1681	rBB	65	86	0.02%	0.003%
65	12.170	1681	1684	1687	rBB	199	195	0.05%	0.007%
66	12.243	1693	1696	1698	rBB	172	135	0.03%	0.005%
67	12.322	1708	1709	1712	rBB	63	67	0.02%	0.002%
68	12.426	1723	1726	1728	rBV	76	113	0.03%	0.004%
69	12.469	1731	1733	1734	rBB	184	101	0.03%	0.004%
70	12.536	1741	1744	1745	rBB	77	71	0.02%	0.003%
71	12.603	1748	1755	1760	rBB3	4975	9498	2.45%	0.339%
72	12.688	1761	1769	1776	rBV	60658	99756	25.76%	3.558%
73	12.749	1776	1779	1783	rBV3	878	1328	0.34%	0.047%
74	12.956	1804	1813	1818	rBV3	823	2038	0.53%	0.073%
75	13.188	1844	1851	1857	rVB2	3619	5966	1.54%	0.213%
76	13.249	1857	1861	1864	rBV	437	661	0.17%	0.024%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121521\
 Data File : VW021390.D
 Acq On : 15 Dec 2021 15:29
 Operator : SY/VA
 Sample : M5101-05
 Misc : 6.46g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL26

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	13.298	1864	1869	1874	rVB	1251	1981	0.51%	0.071%
78	13.408	1879	1887	1893	rVB2	4689	8533	2.20%	0.304%
79	13.469	1894	1897	1899	rBV2	403	390	0.10%	0.014%
80	13.554	1905	1911	1917	rBV	246146	387204	100.00%	13.810%
81	13.853	1953	1960	1966	rBV	169715	284931	73.59%	10.162%
82	14.005	1982	1985	1986	rBV	67	69	0.02%	0.002%
83	14.066	1988	1995	1999	rBV	4867	8017	2.07%	0.286%
84	14.182	2011	2014	2016	rBB	140	146	0.04%	0.005%
85	14.249	2023	2025	2027	rBB	134	90	0.02%	0.003%
86	14.493	2062	2065	2066	rBV	181	151	0.04%	0.005%
87	14.694	2095	2098	2100	rBB	84	104	0.03%	0.004%
88	14.718	2100	2102	2104	rBB	159	111	0.03%	0.004%
89	14.798	2111	2115	2117	rBV	151	227	0.06%	0.008%
90	14.889	2129	2130	2131	rBV	141	71	0.02%	0.003%
91	14.950	2138	2140	2143	rBB	130	121	0.03%	0.004%
92	14.993	2144	2147	2149	rBV	87	132	0.03%	0.005%
93	15.048	2155	2156	2159	rBV	61	83	0.02%	0.003%
94	15.096	2162	2164	2165	rBV	133	97	0.03%	0.003%
95	15.285	2192	2195	2198	rBV	133	204	0.05%	0.007%
96	15.340	2202	2204	2207	rBV	150	206	0.05%	0.007%
97	15.371	2207	2209	2211	rVV	135	109	0.03%	0.004%
98	15.432	2213	2219	2223	rVV4	1808	2643	0.68%	0.094%
99	15.486	2223	2228	2235	rVB	3211	5506	1.42%	0.196%
100	16.505	2393	2395	2396	rBV	102	91	0.02%	0.003%

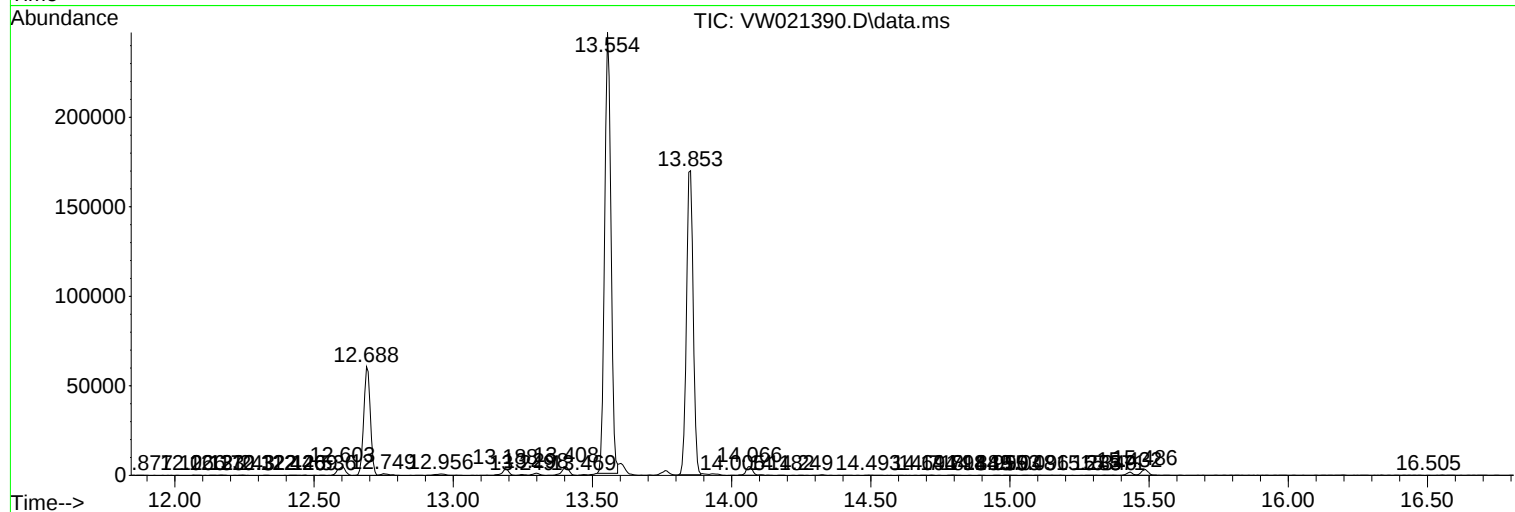
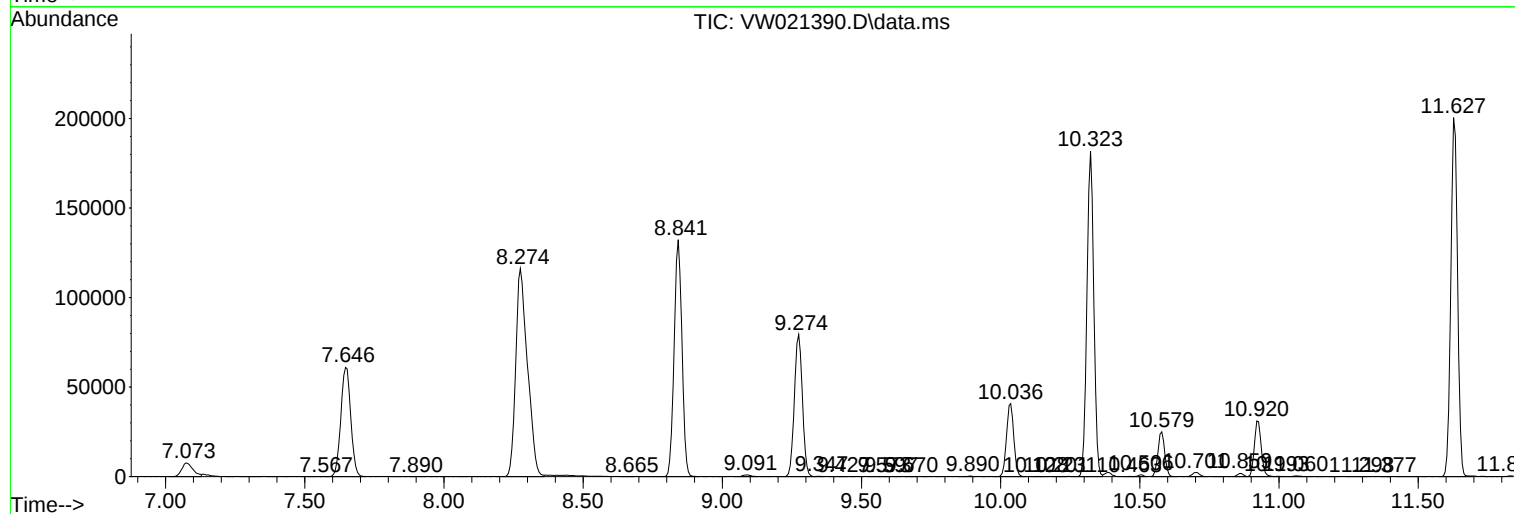
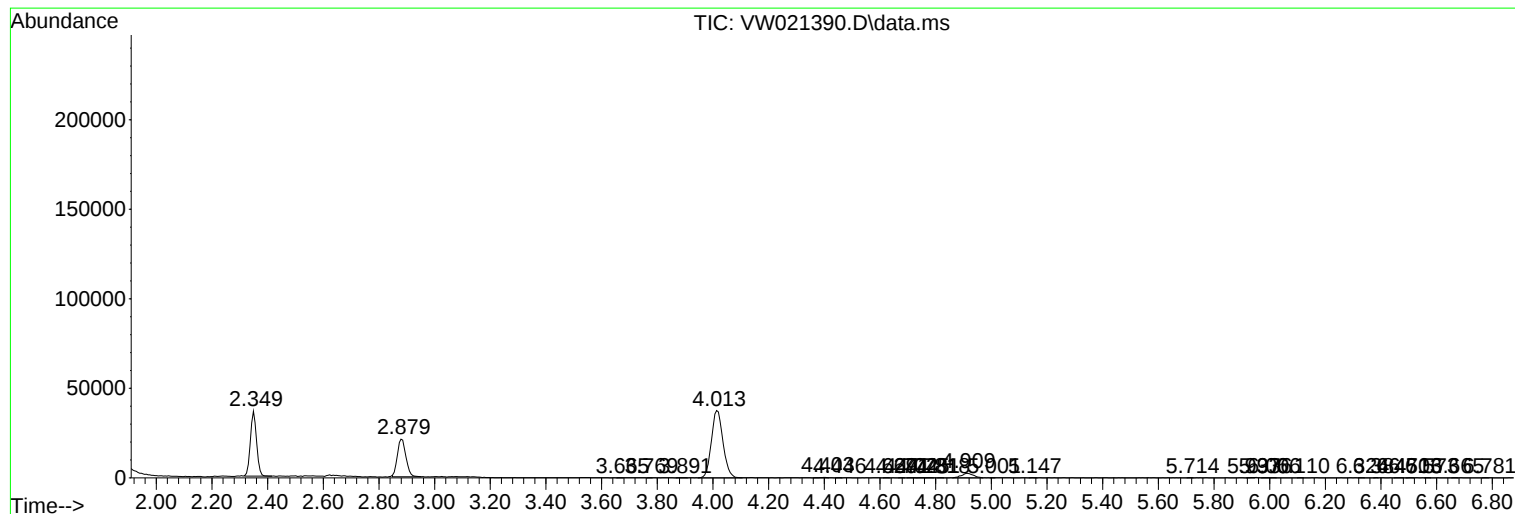
Sum of corrected areas: 2803866

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121521\
Data File : VW021390.D
Acq On : 15 Dec 2021 15:29
Operator : SY/VA
Sample : M5101-05
Misc : 6.46g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGL26

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\VW121521\
Data File : VW021390.D
Acq On : 15 Dec 2021 15:29
Operator : SY/VA
Sample : M5101-05
Misc : 6.46g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGL26

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\VW121521\
Data File : VW021390.D
Acq On : 15 Dec 2021 15:29
Operator : SY/VA
Sample : M5101-05
Misc : 6.46g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGL26

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	#	RT	Resp	Conc
------------------	----	---------	-------	----------	---	----	------	------