

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100821\
 Data File : VW020420.D
 Acq On : 08 Oct 2021 20:03
 Operator : SY/VA
 Sample : M4070-19
 Misc : 5.31g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7E4

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\SFAMWLM100821SMA.M
 Title : SFAM01.0

Signal : TIC: VW020420.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	67	73	81	rVB	85292	138290	13.59%	1.928%
2	2.879	153	160	170	rVB	39849	79500	7.81%	1.108%
3	3.672	288	290	294	rBV3	151	239	0.02%	0.003%
4	3.836	313	317	320	rBV2	127	248	0.02%	0.003%
5	4.013	335	346	362	rVV	113952	334629	32.88%	4.665%
6	4.220	379	380	381	rBV	158	88	0.01%	0.001%
7	4.251	384	385	388	rVB2	239	183	0.02%	0.003%
8	4.324	392	397	400	rVB2	121	209	0.02%	0.003%
9	4.361	400	403	405	rBV2	283	356	0.03%	0.005%
10	4.476	420	422	424	rVB	199	167	0.02%	0.002%
11	4.495	424	425	428	rVB	134	102	0.01%	0.001%
12	4.519	428	429	431	rVB	190	119	0.01%	0.002%
13	4.537	431	432	435	rBV	108	96	0.01%	0.001%
14	4.592	438	441	443	rBV	168	151	0.01%	0.002%
15	4.611	443	444	446	rBV	198	173	0.02%	0.002%
16	4.696	456	458	459	rBV2	197	159	0.02%	0.002%
17	4.830	478	480	482	rBV2	164	139	0.01%	0.002%
18	4.915	482	494	508	rVV2	28113	93011	9.14%	1.297%
19	5.208	539	542	543	rBV2	129	125	0.01%	0.002%
20	5.574	601	602	604	rBV	117	87	0.01%	0.001%
21	5.805	638	640	643	rBV2	85	97	0.01%	0.001%
22	5.940	654	662	674	rVV2	5547	16243	1.60%	0.226%
23	6.385	732	735	736	rBV2	118	109	0.01%	0.002%
24	6.567	764	765	767	rVB	235	96	0.01%	0.001%
25	7.086	840	850	870	rBV	25853	75150	7.38%	1.048%
26	7.263	878	879	884	rVB2	213	224	0.02%	0.003%
27	7.305	884	886	888	rVV2	121	116	0.01%	0.002%
28	7.323	888	889	893	rVV2	148	141	0.01%	0.002%
29	7.378	896	898	903	rVV2	208	196	0.02%	0.003%
30	7.653	932	943	958	rVB	173400	424393	41.70%	5.917%
31	7.750	958	959	960	rBV	156	96	0.01%	0.001%
32	7.884	979	981	983	rVB2	170	104	0.01%	0.001%
33	7.939	986	990	991	rBV	322	333	0.03%	0.005%
34	8.012	1000	1002	1006	rBV2	99	118	0.01%	0.002%
35	8.275	1035	1045	1060	rBV2	342031	1017813	100.00%	14.190%
36	8.768	1124	1126	1130	rBV2	119	120	0.01%	0.002%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100821\
 Data File : VW020420.D
 Acq On : 08 Oct 2021 20:03
 Operator : SY/VA
 Sample : M4070-19
 Misc : 5.31g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7E4

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\SFAMWLM100821SMA.M
 Title : SFAM01.0

37	8.841	1130	1138	1150	rBV	342003	665305	65.37%	9.276%
38	9.049	1169	1172	1173	rBV2	278	280	0.03%	0.004%
39	9.073	1174	1176	1182	rVB5	735	1183	0.12%	0.016%
40	9.146	1187	1188	1194	rVB2	137	189	0.02%	0.003%
41	9.195	1194	1196	1199	rBV2	66	91	0.01%	0.001%
42	9.274	1200	1209	1220	rBV	242239	491666	48.31%	6.855%
43	9.433	1234	1235	1237	rVB2	194	122	0.01%	0.002%
44	9.482	1239	1243	1244	rVV	115	120	0.01%	0.002%
45	9.665	1267	1273	1278	rVB3	451	830	0.08%	0.012%
46	9.725	1281	1283	1287	rVV2	81	117	0.01%	0.002%
47	9.774	1290	1291	1293	rBV	127	95	0.01%	0.001%
48	9.823	1297	1299	1300	rBV	135	95	0.01%	0.001%
49	9.957	1316	1321	1323	rBV	99	112	0.01%	0.002%
50	10.036	1327	1334	1344	rBV	122396	217427	21.36%	3.031%
51	10.207	1360	1362	1363	rBV	139	102	0.01%	0.001%
52	10.256	1369	1370	1373	rBV2	195	156	0.02%	0.002%
53	10.323	1373	1381	1388	rBV	482645	846616	83.18%	11.803%
54	10.488	1405	1408	1411	rVB	191	233	0.02%	0.003%
55	10.518	1411	1413	1415	rBV2	192	164	0.02%	0.002%
56	10.579	1415	1423	1436	rVV	80053	136440	13.41%	1.902%
57	10.707	1438	1444	1451	rVB2	3024	5590	0.55%	0.078%
58	10.866	1465	1470	1474	rBV2	4049	6681	0.66%	0.093%
59	10.926	1474	1480	1498	rVV	99545	168945	16.60%	2.355%
60	11.067	1500	1503	1509	rVB4	938	1487	0.15%	0.021%
61	11.256	1531	1534	1536	rBV2	261	320	0.03%	0.004%
62	11.274	1536	1537	1539	rVB2	290	185	0.02%	0.003%
63	11.304	1539	1542	1543	rBV2	167	196	0.02%	0.003%
64	11.408	1557	1559	1560	rVB2	189	91	0.01%	0.001%
65	11.542	1579	1581	1584	rBV2	120	158	0.02%	0.002%
66	11.634	1588	1596	1606	rVV	476561	798442	78.45%	11.132%
67	11.841	1625	1630	1636	rVB2	762	1260	0.12%	0.018%
68	11.920	1640	1643	1644	rBV2	139	114	0.01%	0.002%
69	11.999	1655	1656	1660	rBV2	119	153	0.02%	0.002%
70	12.036	1660	1662	1665	rVB2	117	96	0.01%	0.001%
71	12.170	1678	1684	1691	rVB3	340	815	0.08%	0.011%
72	12.249	1691	1697	1699	rBV	304	362	0.04%	0.005%
73	12.347	1709	1713	1714	rBV2	213	174	0.02%	0.002%
74	12.530	1742	1743	1746	rBV2	100	98	0.01%	0.001%
75	12.597	1748	1754	1760	rBV4	3962	7940	0.78%	0.111%
76	12.694	1763	1770	1776	rBV	156420	259347	25.48%	3.616%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100821\
 Data File : VW020420.D
 Acq On : 08 Oct 2021 20:03
 Operator : SY/VA
 Sample : M4070-19
 Misc : 5.31g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7E4

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\SFAMWLM100821SMA.M
 Title : SFAM01.0

77	12.755	1776	1780	1789	rVB3	1362	2520	0.25%	0.035%
78	12.841	1791	1794	1795	rBV2	118	127	0.01%	0.002%
79	12.865	1795	1798	1799	rBV2	192	206	0.02%	0.003%
80	12.890	1799	1802	1805	rBV3	560	777	0.08%	0.011%
81	12.932	1807	1809	1811	rBV2	533	470	0.05%	0.007%
82	13.133	1837	1842	1847	rBV2	5190	7636	0.75%	0.106%
83	13.194	1847	1852	1856	rVB2	1514	2548	0.25%	0.036%
84	13.249	1856	1861	1864	rBV4	920	1693	0.17%	0.024%
85	13.347	1876	1877	1880	rBV2	97	110	0.01%	0.002%
86	13.402	1880	1886	1893	rBV3	2758	5505	0.54%	0.077%
87	13.475	1893	1898	1899	rBV3	483	476	0.05%	0.007%
88	13.499	1901	1902	1904	rBV2	252	203	0.02%	0.003%
89	13.560	1905	1912	1919	rBV	442354	703525	69.12%	9.808%
90	13.767	1940	1946	1950	rBV3	1511	2406	0.24%	0.034%
91	13.853	1952	1960	1971	rVV	398593	627343	61.64%	8.746%
92	14.011	1984	1986	1987	rBV2	276	257	0.03%	0.004%
93	14.066	1989	1995	2001	rVV	3366	5610	0.55%	0.078%
94	14.225	2019	2021	2023	rBV2	217	157	0.02%	0.002%
95	14.322	2031	2037	2042	rBV3	2957	4537	0.45%	0.063%
96	14.523	2064	2070	2075	rBV2	785	1419	0.14%	0.020%
97	14.578	2077	2079	2081	rBV	143	140	0.01%	0.002%
98	15.176	2173	2177	2185	rVB2	1724	2645	0.26%	0.037%
99	15.432	2215	2219	2224	rVB2	3120	4635	0.46%	0.065%
100	16.084	2325	2326	2329	rBV2	422	445	0.04%	0.006%

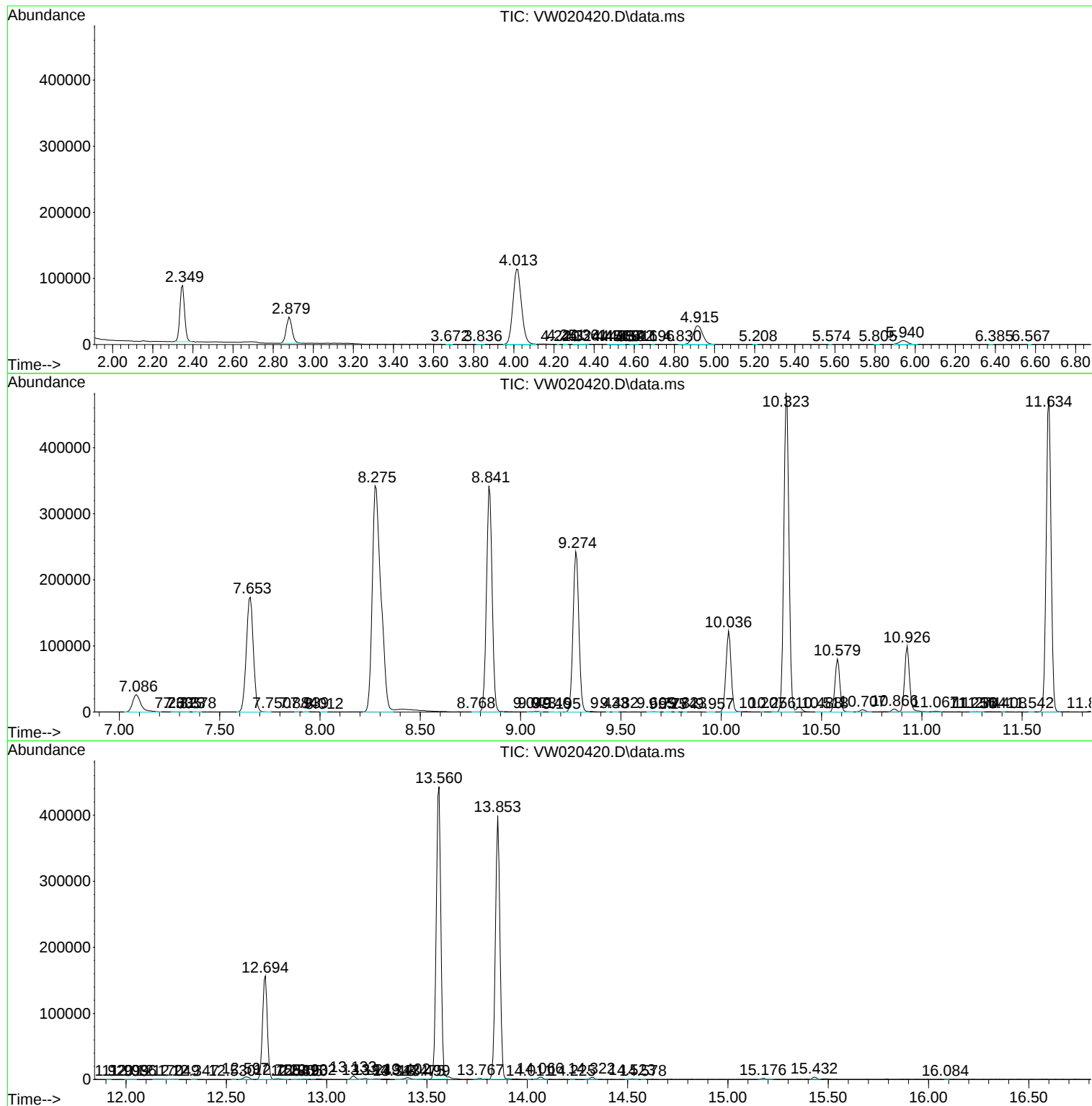
Sum of corrected areas: 7172607

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100821\
Data File : VW020420.D
Acq On : 08 Oct 2021 20:03
Operator : SY/VA
Sample : M4070-19
Misc : 5.31g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW7E4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100821\
Data File : VW020420.D
Acq On : 08 Oct 2021 20:03
Operator : SY/VA
Sample : M4070-19
Misc : 5.31g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW7E4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.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\VW100821\
Data File : VW020420.D
Acq On : 08 Oct 2021 20:03
Operator : SY/VA
Sample : M4070-19
Misc : 5.31g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW7E4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.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
