

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122221\
 Data File : VW021602.D
 Acq On : 23 Dec 2021 10:19
 Operator : SY/VA
 Sample : VIBLK563
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK563

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: VW021602.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.147	38	40	45	rVB2	661	929	0.20%	0.025%
2	2.349	68	73	82	rVB	46607	76976	16.55%	2.098%
3	2.885	154	161	170	rBV	27505	55374	11.91%	1.509%
4	3.391	239	244	250	rVB2	616	1267	0.27%	0.035%
5	3.519	262	265	266	rBV	98	122	0.03%	0.003%
6	3.818	311	314	317	rBV	83	141	0.03%	0.004%
7	3.879	321	324	326	rBV	151	176	0.04%	0.005%
8	4.019	336	347	360	rBV	60864	164554	35.38%	4.485%
9	4.129	363	365	372	rVB	438	694	0.15%	0.019%
10	4.238	382	383	384	rBV	193	137	0.03%	0.004%
11	4.403	402	410	422	rBV2	1743	4881	1.05%	0.133%
12	4.921	485	495	505	rBV4	4136	13255	2.85%	0.361%
13	5.049	515	516	520	rBB	133	140	0.03%	0.004%
14	5.104	520	525	526	rBV2	363	449	0.10%	0.012%
15	5.122	526	528	529	rBV	319	230	0.05%	0.006%
16	5.659	614	616	619	rBB	146	135	0.03%	0.004%
17	5.738	628	629	631	rBV	164	165	0.04%	0.004%
18	5.817	641	642	646	rBV	89	125	0.03%	0.003%
19	5.945	653	663	670	rBB2	1228	3189	0.69%	0.087%
20	6.378	732	734	737	rVB	138	133	0.03%	0.004%
21	6.665	778	781	784	rBB	108	137	0.03%	0.004%
22	6.842	808	810	813	rBB	127	130	0.03%	0.004%
23	6.909	820	821	825	rBB	155	160	0.03%	0.004%
24	7.079	839	849	854	rBV2	9548	25802	5.55%	0.703%
25	7.238	873	875	881	rVB2	186	246	0.05%	0.007%
26	7.652	932	943	954	rBB	80512	197118	42.38%	5.373%
27	8.274	1033	1045	1059	rBV2	160147	465101	100.00%	12.678%
28	8.512	1082	1084	1087	rVB	213	164	0.04%	0.004%
29	8.610	1099	1100	1104	rVB	185	184	0.04%	0.005%
30	8.695	1111	1114	1117	rBB	145	146	0.03%	0.004%
31	8.841	1130	1138	1151	rBB	130572	259500	55.79%	7.073%
32	8.963	1157	1158	1161	rBV	111	122	0.03%	0.003%
33	9.073	1173	1176	1177	rBV	231	222	0.05%	0.006%
34	9.085	1177	1178	1183	rVB2	562	554	0.12%	0.015%
35	9.274	1200	1209	1219	rBV	101769	205434	44.17%	5.600%
36	9.402	1228	1230	1232	rBV2	135	163	0.04%	0.004%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122221\
 Data File : VW021602.D
 Acq On : 23 Dec 2021 10:19
 Operator : SY/VA
 Sample : VIBLK563
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK563

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	9.488	1240	1244	1246	rBB	115	128	0.03%	0.003%
38	9.664	1270	1273	1276	rBV	66	132	0.03%	0.004%
39	9.890	1307	1310	1314	rVB2	841	929	0.20%	0.025%
40	9.987	1324	1326	1327	rBV2	278	238	0.05%	0.006%
41	10.036	1327	1334	1342	rVV	57399	100009	21.50%	2.726%
42	10.091	1342	1343	1346	rVV2	152	141	0.03%	0.004%
43	10.213	1358	1363	1366	rBV	1201	2001	0.43%	0.055%
44	10.323	1373	1381	1389	rBV	239939	420122	90.33%	11.451%
45	10.390	1389	1392	1398	rVB	3285	5085	1.09%	0.139%
46	10.579	1416	1423	1431	rVB2	34700	58669	12.61%	1.599%
47	10.701	1435	1443	1450	rBV	24910	44370	9.54%	1.209%
48	10.817	1459	1462	1464	rBV	111	139	0.03%	0.004%
49	10.865	1464	1470	1474	rVV2	1418	2409	0.52%	0.066%
50	10.926	1474	1480	1492	rVB	38207	64382	13.84%	1.755%
51	11.060	1497	1502	1511	rBV	6771	11279	2.43%	0.307%
52	11.176	1516	1521	1525	rVB2	762	1084	0.23%	0.030%
53	11.438	1555	1564	1570	rBB	12883	20504	4.41%	0.559%
54	11.518	1571	1577	1578	rBV	92	148	0.03%	0.004%
55	11.633	1588	1596	1605	rBV	192704	328773	70.69%	8.962%
56	11.731	1609	1612	1615	rVB2	169	254	0.05%	0.007%
57	11.841	1625	1630	1634	rBV2	447	701	0.15%	0.019%
58	12.060	1661	1666	1668	rBB	118	176	0.04%	0.005%
59	12.158	1680	1682	1690	rBB2	230	328	0.07%	0.009%
60	12.243	1693	1696	1698	rBB2	128	128	0.03%	0.003%
61	12.469	1730	1733	1738	rVB2	480	672	0.14%	0.018%
62	12.603	1747	1755	1763	rBV	99036	157633	33.89%	4.297%
63	12.688	1763	1769	1776	rBV	72501	120742	25.96%	3.291%
64	12.749	1776	1779	1787	rVB3	1031	2225	0.48%	0.061%
65	12.847	1791	1795	1798	rBV	183	284	0.06%	0.008%
66	12.932	1805	1809	1811	rBV4	1140	1922	0.41%	0.052%
67	13.005	1818	1821	1822	rBV2	392	439	0.09%	0.012%
68	13.072	1830	1832	1837	rVB2	481	496	0.11%	0.014%
69	13.194	1844	1852	1857	rVB	3080	5262	1.13%	0.143%
70	13.249	1858	1861	1863	rBV2	467	645	0.14%	0.018%
71	13.292	1863	1868	1875	rVB	15096	23965	5.15%	0.653%
72	13.401	1876	1886	1891	rBV3	4012	7435	1.60%	0.203%
73	13.475	1894	1898	1899	rBV	622	692	0.15%	0.019%
74	13.505	1901	1903	1905	rBV2	750	818	0.18%	0.022%
75	13.560	1905	1912	1917	rBV	213191	351571	75.59%	9.583%
76	13.761	1938	1945	1949	rBV4	3371	6177	1.33%	0.168%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122221\
 Data File : VW021602.D
 Acq On : 23 Dec 2021 10:19
 Operator : SY/VA
 Sample : VIBLK563
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK563

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	13.853	1953	1960	1966	rBV	210605	347842	74.79%	9.481%
78	14.011	1984	1986	1989	rBV2	430	476	0.10%	0.013%
79	14.066	1989	1995	2010	rVB	40367	66314	14.26%	1.808%
80	14.188	2011	2015	2021	rBB2	271	515	0.11%	0.014%
81	14.249	2021	2025	2027	rBV2	199	281	0.06%	0.008%
82	14.298	2030	2033	2036	rBV3	706	1006	0.22%	0.027%
83	14.420	2050	2053	2060	rVB	260	412	0.09%	0.011%
84	14.493	2061	2065	2069	rBV3	776	1356	0.29%	0.037%
85	14.718	2092	2102	2108	rBB2	4272	6576	1.41%	0.179%
86	14.773	2110	2111	2114	rBV2	135	187	0.04%	0.005%
87	14.822	2118	2119	2121	rVB	221	133	0.03%	0.004%
88	14.871	2124	2127	2129	rVB	99	132	0.03%	0.004%
89	15.005	2147	2149	2151	rBV2	125	157	0.03%	0.004%
90	15.102	2163	2165	2168	rVB3	322	382	0.08%	0.010%
91	15.364	2204	2208	2212	rBV	299	617	0.13%	0.017%
92	15.432	2212	2219	2223	rVV2	8550	13378	2.88%	0.365%
93	15.486	2224	2228	2234	rVV2	2612	4493	0.97%	0.122%
94	15.547	2234	2238	2243	rVB	957	1301	0.28%	0.035%
95	15.688	2259	2261	2262	rVB	346	230	0.05%	0.006%
96	15.755	2270	2272	2273	rBV	418	370	0.08%	0.010%
97	15.785	2275	2277	2282	rVB2	575	749	0.16%	0.020%
98	15.840	2284	2286	2287	rVB	290	139	0.03%	0.004%
99	15.883	2292	2293	2296	rBV	196	164	0.04%	0.004%
100	16.279	2356	2358	2360	rBV	160	138	0.03%	0.004%

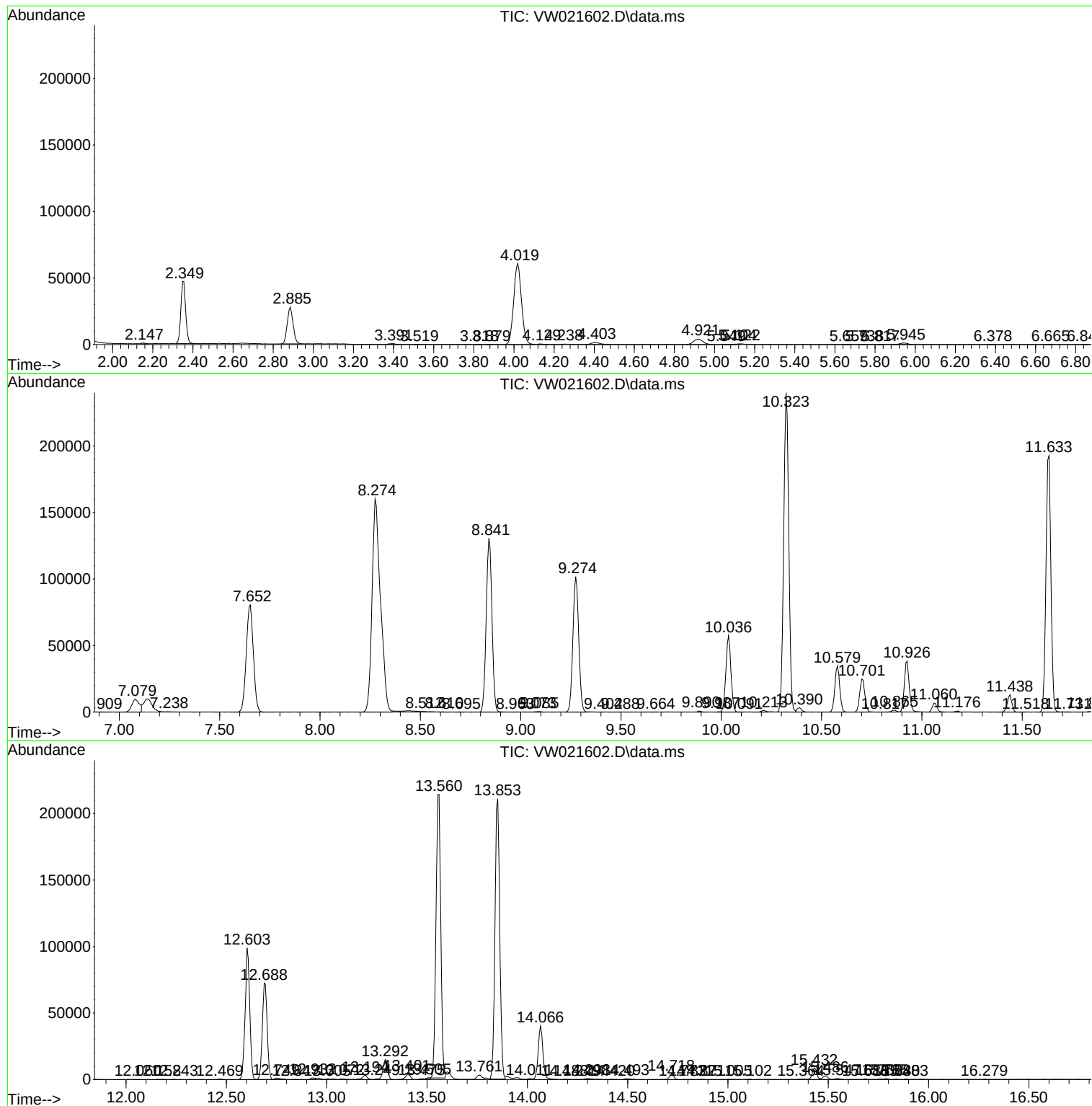
Sum of corrected areas: 3668710

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122221\
Data File : VW021602.D
Acq On : 23 Dec 2021 10:19
Operator : SY/VA
Sample : VIBLK563
Misc : 5.00g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK563

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\VW122221\
Data File : VW021602.D
Acq On : 23 Dec 2021 10:19
Operator : SY/VA
Sample : VIBLK563
Misc : 5.00g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK563

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\VW122221\
Data File : VW021602.D
Acq On : 23 Dec 2021 10:19
Operator : SY/VA
Sample : VIBLK563
Misc : 5.00g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK563

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