

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121021\
 Data File : VW021280.D
 Acq On : 10 Dec 2021 13:10
 Operator : SY/VA
 Sample : M5004-10
 Misc : 6.59g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGKW9

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: VW021280.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	79	rVB	39412	62999	19.26%	2.427%
2	2.879	154	160	172	rVB	23079	46111	14.09%	1.776%
3	3.806	310	312	313	rVB2	343	192	0.06%	0.007%
4	3.830	315	316	318	rBV	189	150	0.05%	0.006%
5	3.885	323	325	326	rBV	222	209	0.06%	0.008%
6	4.007	335	345	359	rVV2	42339	113255	34.62%	4.363%
7	4.153	366	369	370	rBV2	221	234	0.07%	0.009%
8	4.787	470	473	477	rVB	245	356	0.11%	0.014%
9	4.830	477	480	482	rBV2	228	265	0.08%	0.010%
10	4.909	485	493	505	rVB5	1656	5666	1.73%	0.218%
11	5.025	510	512	516	rVB	204	189	0.06%	0.007%
12	5.147	530	532	533	rVB2	261	153	0.05%	0.006%
13	5.159	533	534	537	rBV2	242	255	0.08%	0.010%
14	5.306	556	558	560	rBV	128	155	0.05%	0.006%
15	5.525	592	594	596	rVB	232	150	0.05%	0.006%
16	5.732	625	628	629	rBV	166	140	0.04%	0.005%
17	5.787	636	637	640	rBV	175	168	0.05%	0.006%
18	6.226	705	709	710	rBV	133	146	0.04%	0.006%
19	6.324	722	725	726	rBV	173	180	0.06%	0.007%
20	6.519	755	757	759	rVV	285	271	0.08%	0.010%
21	6.549	759	762	763	rVV	276	252	0.08%	0.010%
22	6.988	832	834	836	rVV2	152	172	0.05%	0.007%
23	7.037	840	842	843	rBV	303	218	0.07%	0.008%
24	7.092	843	851	871	rVV	5326	18390	5.62%	0.708%
25	7.220	871	872	874	rVB	318	158	0.05%	0.006%
26	7.647	932	942	954	rBV	61349	148459	45.38%	5.719%
27	7.872	974	979	985	rVB3	722	1516	0.46%	0.058%
28	7.921	985	987	990	rBV	205	148	0.05%	0.006%
29	7.964	992	994	997	rBV	136	140	0.04%	0.005%
30	8.031	1002	1005	1006	rBV	274	256	0.08%	0.010%
31	8.275	1036	1045	1059	rBV2	111063	327151	100.00%	12.602%
32	8.842	1130	1138	1147	rBV	99308	192899	58.96%	7.431%
33	8.970	1157	1159	1160	rBV	222	141	0.04%	0.005%
34	9.079	1173	1177	1179	rBV2	324	440	0.13%	0.017%
35	9.274	1201	1209	1218	rVV	75089	150747	46.08%	5.807%
36	9.500	1243	1246	1247	rBV	237	202	0.06%	0.008%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121021\
 Data File : VW021280.D
 Acq On : 10 Dec 2021 13:10
 Operator : SY/VA
 Sample : M5004-10
 Misc : 6.59g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGKW9

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	9.573	1256	1258	1261	rBV	203	184	0.06%	0.007%
38	9.640	1268	1269	1272	rVV	180	170	0.05%	0.007%
39	9.677	1272	1275	1276	rVB	148	158	0.05%	0.006%
40	9.732	1282	1284	1285	rBV	206	192	0.06%	0.007%
41	9.799	1292	1295	1296	rVB	310	199	0.06%	0.008%
42	9.829	1298	1300	1301	rBV	148	141	0.04%	0.005%
43	9.884	1307	1309	1315	rBV4	559	751	0.23%	0.029%
44	10.036	1327	1334	1341	rVB	43817	76663	23.43%	2.953%
45	10.140	1349	1351	1353	rVB	213	142	0.04%	0.005%
46	10.244	1366	1368	1371	rVB	228	174	0.05%	0.007%
47	10.323	1374	1381	1388	rVV	173435	297450	90.92%	11.458%
48	10.384	1388	1391	1397	rVB	1963	3281	1.00%	0.126%
49	10.494	1406	1409	1411	rBV	251	328	0.10%	0.013%
50	10.579	1417	1423	1432	rVB	25760	43659	13.35%	1.682%
51	10.707	1439	1444	1449	rBV3	1035	1563	0.48%	0.060%
52	10.859	1462	1469	1475	rBV	103220	175457	53.63%	6.759%
53	10.927	1475	1480	1491	rVB	25903	42518	13.00%	1.638%
54	11.268	1533	1536	1537	rVB	277	206	0.06%	0.008%
55	11.280	1537	1538	1540	rBV2	196	157	0.05%	0.006%
56	11.359	1549	1551	1552	rBV	240	178	0.05%	0.007%
57	11.451	1564	1566	1568	rBV2	161	147	0.04%	0.006%
58	11.579	1586	1587	1588	rBV	318	170	0.05%	0.007%
59	11.628	1588	1595	1604	rVV	143591	244895	74.86%	9.434%
60	11.731	1609	1612	1616	rVV2	246	366	0.11%	0.014%
61	11.792	1619	1622	1624	rBV	204	233	0.07%	0.009%
62	11.835	1626	1629	1633	rBV2	453	711	0.22%	0.027%
63	12.030	1659	1661	1664	rVB	235	210	0.06%	0.008%
64	12.060	1664	1666	1668	rBV	242	238	0.07%	0.009%
65	12.091	1669	1671	1673	rVB2	303	261	0.08%	0.010%
66	12.140	1677	1679	1681	rBV2	201	249	0.08%	0.010%
67	12.335	1709	1711	1713	rBV	212	222	0.07%	0.009%
68	12.426	1725	1726	1730	rVB	180	142	0.04%	0.005%
69	12.499	1736	1738	1742	rVB2	217	294	0.09%	0.011%
70	12.597	1748	1754	1760	rVB4	1985	3539	1.08%	0.136%
71	12.694	1763	1770	1777	rVB	51681	87643	26.79%	3.376%
72	12.743	1777	1778	1780	rBV2	316	286	0.09%	0.011%
73	12.896	1801	1803	1805	rBV	180	159	0.05%	0.006%
74	12.926	1807	1808	1810	rBV	180	176	0.05%	0.007%
75	12.957	1810	1813	1815	rBV	242	239	0.07%	0.009%
76	13.054	1827	1829	1831	rBV	178	181	0.06%	0.007%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121021\
 Data File : VW021280.D
 Acq On : 10 Dec 2021 13:10
 Operator : SY/VA
 Sample : M5004-10
 Misc : 6.59g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGKW9

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	13.188	1845	1851	1855	rVV4	769	1233	0.38%	0.047%
78	13.353	1874	1878	1881	rBV3	491	785	0.24%	0.030%
79	13.402	1883	1886	1891	rVB3	801	1130	0.35%	0.044%
80	13.554	1905	1911	1918	rBV	175478	273186	83.50%	10.524%
81	13.694	1931	1934	1935	rBV2	154	190	0.06%	0.007%
82	13.767	1940	1946	1949	rBV3	537	988	0.30%	0.038%
83	13.853	1953	1960	1967	rVV	155284	255658	78.15%	9.848%
84	13.993	1980	1983	1986	rBV	275	356	0.11%	0.014%
85	14.017	1986	1987	1990	rBV2	242	221	0.07%	0.009%
86	14.060	1990	1994	1999	rVB	1160	1759	0.54%	0.068%
87	14.334	2035	2039	2041	rVB2	222	266	0.08%	0.010%
88	14.353	2041	2042	2044	rBV	223	189	0.06%	0.007%
89	14.462	2056	2060	2061	rBV2	127	139	0.04%	0.005%
90	14.737	2104	2105	2108	rBV	280	222	0.07%	0.009%
91	14.761	2108	2109	2112	rVB	252	242	0.07%	0.009%
92	14.962	2138	2142	2145	rVB	211	340	0.10%	0.013%
93	15.005	2145	2149	2151	rBV	241	309	0.09%	0.012%
94	15.145	2170	2172	2173	rBV	208	168	0.05%	0.006%
95	15.359	2205	2207	2211	rVB3	424	477	0.15%	0.018%
96	15.432	2215	2219	2221	rVB3	465	572	0.17%	0.022%
97	15.706	2262	2264	2266	rBV	275	231	0.07%	0.009%
98	15.731	2266	2268	2270	rBV	211	233	0.07%	0.009%
99	15.987	2308	2310	2313	rBV2	191	225	0.07%	0.009%
100	16.554	2401	2403	2406	rBV2	277	353	0.11%	0.014%

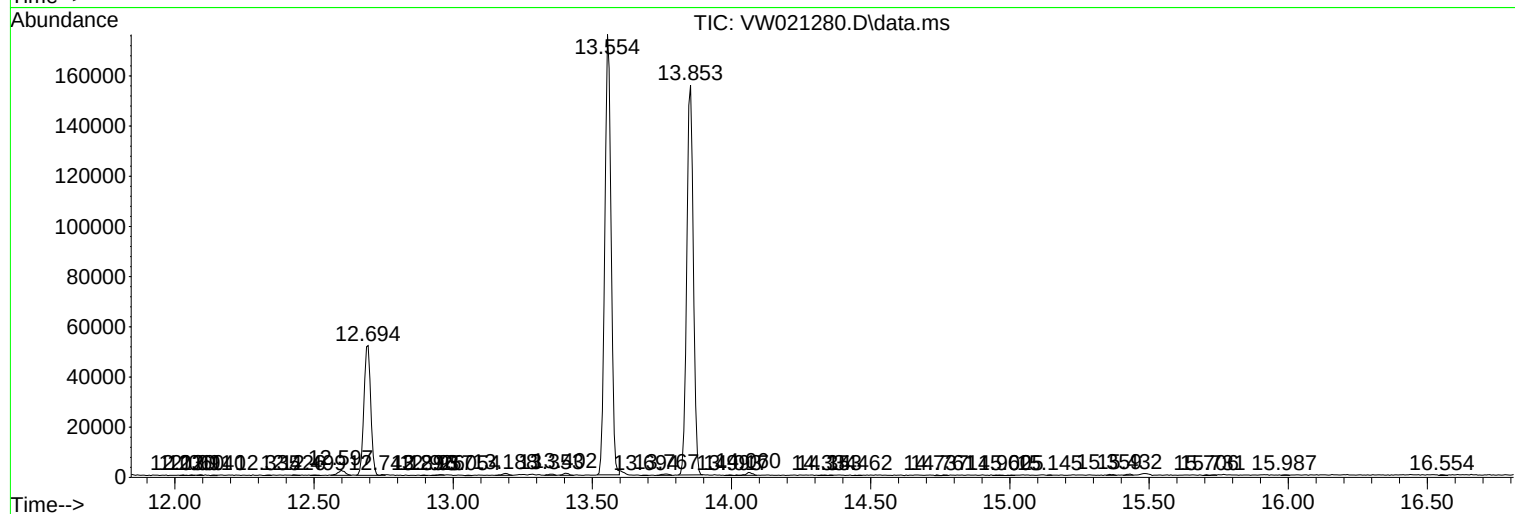
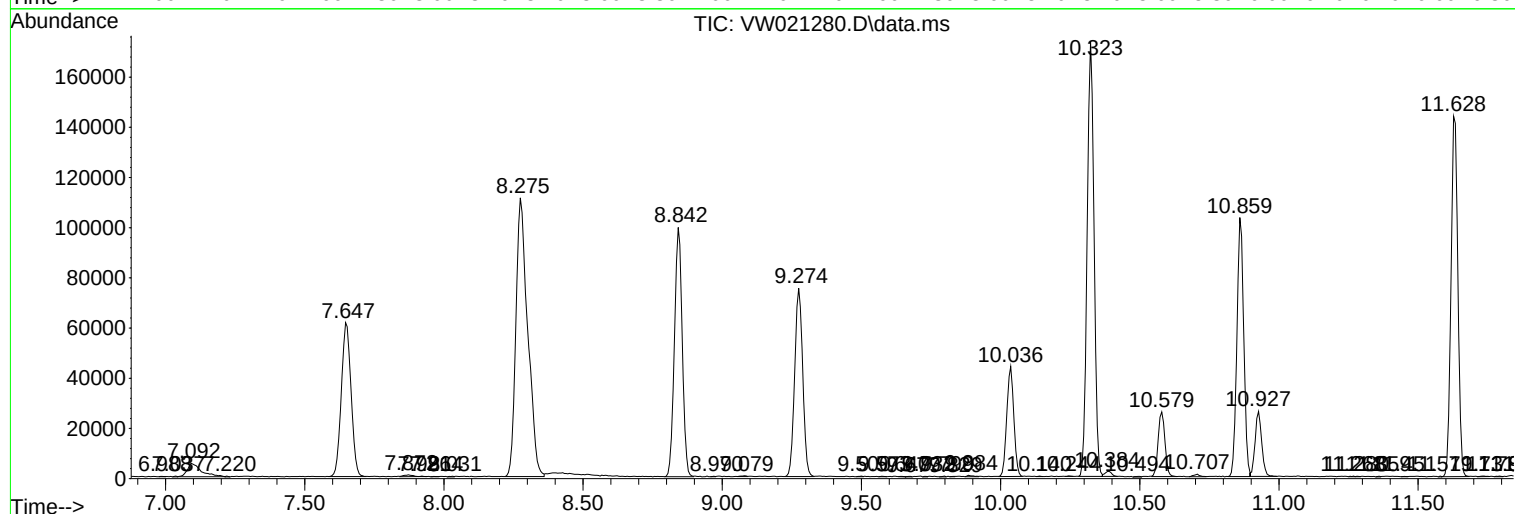
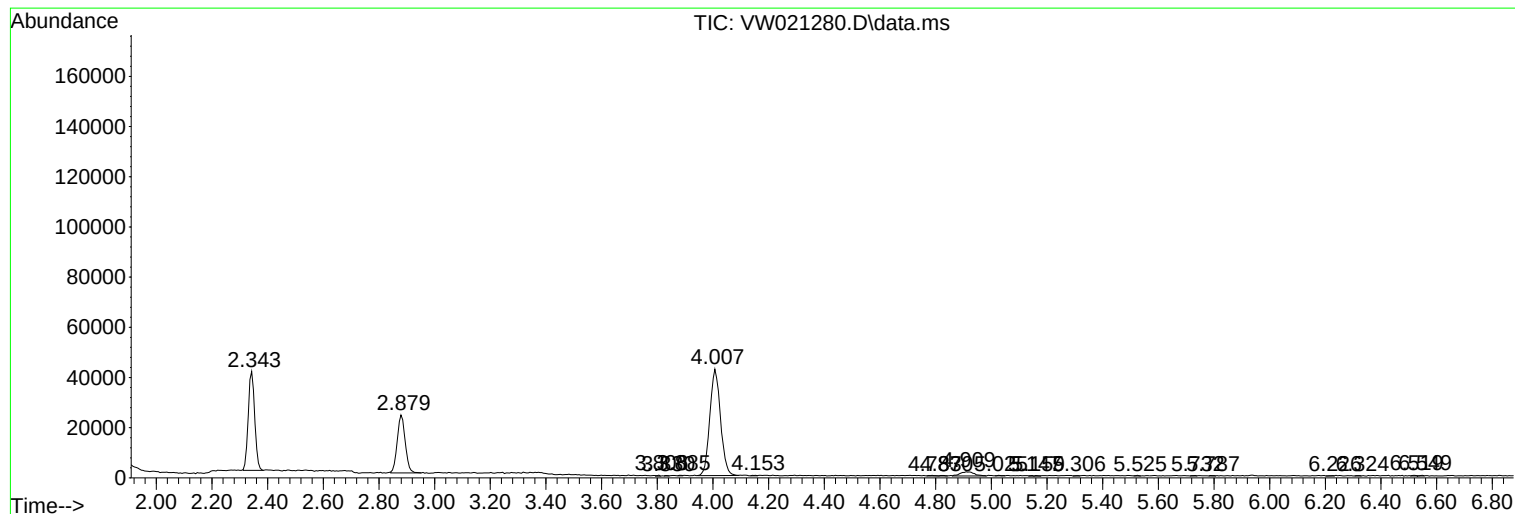
Sum of corrected areas: 2595937

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121021\
Data File : VW021280.D
Acq On : 10 Dec 2021 13:10
Operator : SY/VA
Sample : M5004-10
Misc : 6.59g/10.0mL/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGKW9

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\VW121021\
Data File : VW021280.D
Acq On : 10 Dec 2021 13:10
Operator : SY/VA
Sample : M5004-10
Misc : 6.59g/10.0mL/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGKW9

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\VW121021\
Data File : VW021280.D
Acq On : 10 Dec 2021 13:10
Operator : SY/VA
Sample : M5004-10
Misc : 6.59g/10.0mL/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGKW9

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
