

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121021\
 Data File : VW021287.D
 Acq On : 10 Dec 2021 16:12
 Operator : SY/VA
 Sample : M4960-12
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

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: VW021287.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	47719	75372	19.01%	2.749%
2	2.879	154	160	170	rVB	25582	51575	13.01%	1.881%
3	3.379	237	242	248	rVB4	821	1870	0.47%	0.068%
4	3.916	329	330	333	rBV	183	170	0.04%	0.006%
5	4.013	336	346	360	rVV	45748	128870	32.50%	4.700%
6	4.154	363	369	373	rBV3	384	849	0.21%	0.031%
7	4.312	391	395	397	rBV2	180	191	0.05%	0.007%
8	4.556	433	435	438	rVB2	279	204	0.05%	0.007%
9	4.678	452	455	456	rBV	195	224	0.06%	0.008%
10	4.916	485	494	504	rBV3	4768	14738	3.72%	0.537%
11	5.415	574	576	578	rBV	329	295	0.07%	0.011%
12	5.617	607	609	611	rVB2	269	182	0.05%	0.007%
13	5.751	627	631	635	rVB2	473	754	0.19%	0.027%
14	5.818	640	642	645	rVB	223	148	0.04%	0.005%
15	5.842	645	646	649	rVB	269	234	0.06%	0.009%
16	5.873	649	651	652	rBV	223	148	0.04%	0.005%
17	5.934	658	661	662	rBV	665	625	0.16%	0.023%
18	5.995	670	671	673	rVB	243	169	0.04%	0.006%
19	6.019	673	675	678	rBV	299	372	0.09%	0.014%
20	6.050	678	680	685	rVV	234	399	0.10%	0.015%
21	6.104	687	689	691	rVV	190	188	0.05%	0.007%
22	6.257	711	714	716	rBV2	209	147	0.04%	0.005%
23	6.348	728	729	734	rVB2	178	211	0.05%	0.008%
24	6.470	747	749	750	rBV	215	180	0.05%	0.007%
25	6.708	786	788	790	rBV	156	145	0.04%	0.005%
26	6.757	794	796	798	rBV	178	195	0.05%	0.007%
27	6.964	826	830	832	rVB2	151	145	0.04%	0.005%
28	7.080	843	849	855	rBV	5852	16295	4.11%	0.594%
29	7.244	874	876	877	rVB2	246	153	0.04%	0.006%
30	7.348	892	893	896	rBV2	237	265	0.07%	0.010%
31	7.647	929	942	954	rBV	59517	145696	36.74%	5.313%
32	7.799	964	967	969	rVB	241	240	0.06%	0.009%
33	7.842	972	974	977	rVB	286	274	0.07%	0.010%
34	7.952	991	992	996	rVB2	202	200	0.05%	0.007%
35	8.013	998	1002	1003	rBV	162	154	0.04%	0.006%
36	8.074	1009	1012	1015	rBV2	227	322	0.08%	0.012%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121021\
 Data File : VW021287.D
 Acq On : 10 Dec 2021 16:12
 Operator : SY/VA
 Sample : M4960-12
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

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	8.128	1017	1021	1025	rBV2	211	340	0.09%	0.012%
38	8.275	1033	1045	1058	rBV3	129376	396550	100.00%	14.461%
39	8.756	1122	1124	1126	rBV	268	259	0.07%	0.009%
40	8.842	1130	1138	1148	rBV	107529	203764	51.38%	7.431%
41	8.976	1158	1160	1163	rBV	266	354	0.09%	0.013%
42	9.031	1168	1169	1171	rBV2	259	231	0.06%	0.008%
43	9.275	1201	1209	1218	rVB	74439	148699	37.50%	5.423%
44	9.342	1218	1220	1222	rBV	244	154	0.04%	0.006%
45	9.585	1258	1260	1261	rBV	220	198	0.05%	0.007%
46	9.622	1264	1266	1268	rBV	210	238	0.06%	0.009%
47	9.677	1273	1275	1277	rBV2	162	152	0.04%	0.006%
48	9.738	1283	1285	1286	rBV	286	249	0.06%	0.009%
49	9.896	1305	1311	1315	rVB4	1480	2798	0.71%	0.102%
50	10.037	1324	1334	1342	rVB	44974	80607	20.33%	2.940%
51	10.110	1345	1346	1349	rBV	166	172	0.04%	0.006%
52	10.219	1360	1364	1366	rVV3	405	653	0.16%	0.024%
53	10.250	1366	1369	1373	rVB3	639	959	0.24%	0.035%
54	10.323	1373	1381	1388	rBV	182310	307891	77.64%	11.228%
55	10.390	1388	1392	1397	rVB2	2075	3618	0.91%	0.132%
56	10.476	1404	1406	1409	rVB	300	310	0.08%	0.011%
57	10.579	1417	1423	1432	rVB2	27617	47066	11.87%	1.716%
58	10.701	1437	1443	1451	rVB	23177	40252	10.15%	1.468%
59	10.847	1463	1467	1468	rBV	502	439	0.11%	0.016%
60	10.927	1473	1480	1489	rVV	27398	46149	11.64%	1.683%
61	11.067	1496	1503	1510	rBV2	4189	7558	1.91%	0.276%
62	11.116	1510	1511	1515	rBV2	226	302	0.08%	0.011%
63	11.177	1518	1521	1525	rVB2	599	846	0.21%	0.031%
64	11.219	1525	1528	1530	rBV	187	240	0.06%	0.009%
65	11.378	1551	1554	1555	rBV	289	294	0.07%	0.011%
66	11.439	1558	1564	1570	rVB	15795	25507	6.43%	0.930%
67	11.628	1589	1595	1604	rVB	144021	247959	62.53%	9.043%
68	11.829	1626	1628	1632	rVB2	467	635	0.16%	0.023%
69	11.878	1634	1636	1640	rVB	191	168	0.04%	0.006%
70	11.939	1643	1646	1647	rBV2	192	198	0.05%	0.007%
71	12.067	1666	1667	1669	rBV2	233	216	0.05%	0.008%
72	12.274	1697	1701	1703	rVB2	177	260	0.07%	0.009%
73	12.292	1703	1704	1711	rBV2	253	484	0.12%	0.018%
74	12.359	1713	1715	1717	rBV2	199	146	0.04%	0.005%
75	12.469	1731	1733	1737	rBV2	863	1154	0.29%	0.042%
76	12.603	1748	1755	1763	rVV	35689	55890	14.09%	2.038%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121021\
 Data File : VW021287.D
 Acq On : 10 Dec 2021 16:12
 Operator : SY/VA
 Sample : M4960-12
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

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	12.689	1763	1769	1776	rVV	56425	93881	23.67%	3.424%
78	12.756	1777	1780	1785	rVV3	870	1261	0.32%	0.046%
79	12.865	1794	1798	1799	rBV	217	336	0.08%	0.012%
80	12.939	1805	1810	1811	rBV2	944	1316	0.33%	0.048%
81	13.134	1839	1842	1843	rBV	267	241	0.06%	0.009%
82	13.195	1847	1852	1855	rVV4	1833	2812	0.71%	0.103%
83	13.249	1858	1861	1862	rVV2	363	380	0.10%	0.014%
84	13.292	1863	1868	1872	rVB3	3720	5637	1.42%	0.206%
85	13.402	1882	1886	1890	rVB2	1862	2745	0.69%	0.100%
86	13.469	1892	1897	1901	rBV5	2241	3225	0.81%	0.118%
87	13.554	1905	1911	1918	rBV	173611	269977	68.08%	9.846%
88	13.762	1940	1945	1949	rBV3	1671	3209	0.81%	0.117%
89	13.853	1953	1960	1972	rBV	162429	267546	67.47%	9.757%
90	14.005	1984	1985	1988	rBV	226	234	0.06%	0.009%
91	14.066	1988	1995	2000	rBV2	6625	11144	2.81%	0.406%
92	14.719	2099	2102	2106	rBV4	777	902	0.23%	0.033%
93	14.847	2122	2123	2125	rBV	203	197	0.05%	0.007%
94	15.139	2169	2171	2173	rBV	226	147	0.04%	0.005%
95	15.212	2182	2183	2185	rBV	197	148	0.04%	0.005%
96	15.432	2212	2219	2224	rBV2	4768	8049	2.03%	0.294%
97	15.487	2224	2228	2233	rVB2	1058	1886	0.48%	0.069%
98	16.596	2408	2410	2412	rVB	382	241	0.06%	0.009%
99	16.621	2412	2414	2416	rBV	233	182	0.05%	0.007%
100	16.724	2429	2431	2432	rBV	314	269	0.07%	0.010%

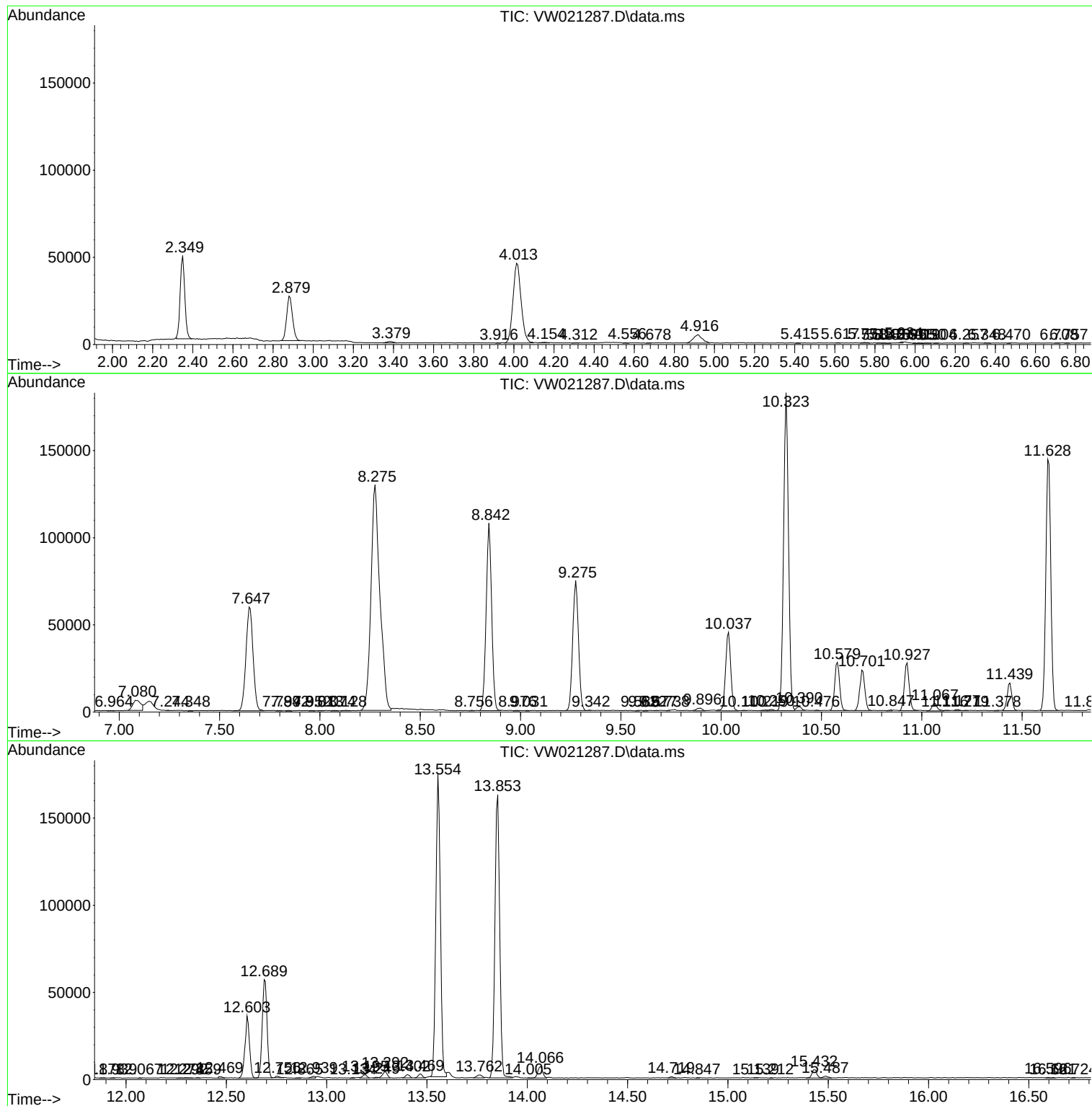
Sum of corrected areas: 2742123

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021287\
Data File : VW021287.D
Acq On : 10 Dec 2021 16:12
Operator : SY/VA
Sample : M4960-12
Misc : 5.00g/10.0mL/MSVOA_W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

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 : VW021287.D
Acq On : 10 Dec 2021 16:12
Operator : SY/VA
Sample : M4960-12
Misc : 5.00g/10.0mL/MSVOA_W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121021\
Data File : VW021287.D
Acq On : 10 Dec 2021 16:12
Operator : SY/VA
Sample : M4960-12
Misc : 5.00g/10.0mL/MSVOA_W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

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
