

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020124\
 Data File : VW027909.D
 Acq On : 01 Feb 2024 16:40
 Operator : SY/MD
 Sample : P1303-16
 Misc : 6.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0FH5

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\SFAMWLM010824SMA.M
 Title : SFAM01.0

Signal : TIC: VW027909.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	73	78	94	rVB	63090	156815	12.56%	1.605%
2	2.905	158	167	182	rBV	51490	143153	11.46%	1.465%
3	3.399	244	248	251	rVB4	619	775	0.06%	0.008%
4	3.728	299	302	305	rBV2	167	225	0.02%	0.002%
5	3.759	305	307	309	rVB2	267	237	0.02%	0.002%
6	4.021	339	350	367	rBV	128699	399556	31.99%	4.090%
7	4.259	387	389	390	rVB	244	163	0.01%	0.002%
8	4.289	390	394	398	rBV2	170	225	0.02%	0.002%
9	4.381	406	409	410	rBV2	211	205	0.02%	0.002%
10	4.563	437	439	444	rVB3	269	279	0.02%	0.003%
11	4.923	487	498	513	rBV3	14911	54201	4.34%	0.555%
12	5.179	538	540	542	rBV2	178	169	0.01%	0.002%
13	5.234	547	549	550	rBV	266	176	0.01%	0.002%
14	5.521	594	596	599	rVB	173	169	0.01%	0.002%
15	5.655	614	618	620	rVV2	103	161	0.01%	0.002%
16	5.880	652	655	657	rBV	148	164	0.01%	0.002%
17	5.941	657	665	676	rVB4	2769	8317	0.67%	0.085%
18	6.075	685	687	689	rVB	199	127	0.01%	0.001%
19	6.100	689	691	693	rVB	124	125	0.01%	0.001%
20	6.405	740	741	743	rBV2	126	123	0.01%	0.001%
21	6.697	786	789	792	rVB2	110	147	0.01%	0.002%
22	6.734	792	795	796	rVB2	190	190	0.02%	0.002%
23	6.770	796	801	804	rBV	188	258	0.02%	0.003%
24	7.081	843	852	859	rBV	24786	71257	5.71%	0.729%
25	7.325	890	892	894	rVV2	237	176	0.01%	0.002%
26	7.368	897	899	903	rBV	164	236	0.02%	0.002%
27	7.459	912	914	916	rVB	176	151	0.01%	0.002%
28	7.648	934	945	959	rBV	227566	542335	43.42%	5.551%
29	7.831	971	975	977	rBV2	137	195	0.02%	0.002%
30	7.874	977	982	989	rVB3	790	1709	0.14%	0.017%
31	7.953	989	995	999	rBV2	1357	2396	0.19%	0.025%
32	8.008	1002	1004	1007	rBV	143	151	0.01%	0.002%
33	8.276	1036	1048	1065	rBV2	445609	1249020	100.00%	12.784%
34	8.502	1084	1085	1088	rBV2	172	149	0.01%	0.002%
35	8.630	1102	1106	1107	rVV3	230	307	0.02%	0.003%
36	8.691	1111	1116	1124	rVB3	634	1163	0.09%	0.012%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020124\
 Data File : VW027909.D
 Acq On : 01 Feb 2024 16:40
 Operator : SY/MD
 Sample : P1303-16
 Misc : 6.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0FH5

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\SFAMWLM010824SMA.M
 Title : SFAM01.0

37	8.843	1132	1141	1157	rBV	533138	1065495	85.31%	10.906%
38	9.002	1165	1167	1169	rBV2	162	166	0.01%	0.002%
39	9.093	1175	1182	1189	rVB4	5107	10912	0.87%	0.112%
40	9.276	1203	1212	1222	rBV	275025	567551	45.44%	5.809%
41	9.630	1267	1270	1272	rBV2	208	193	0.02%	0.002%
42	9.660	1272	1275	1281	rBV2	545	853	0.07%	0.009%
43	10.032	1328	1336	1348	rBV	150135	268307	21.48%	2.746%
44	10.215	1365	1366	1370	rVB	208	149	0.01%	0.002%
45	10.318	1375	1383	1399	rBV	658677	1166055	93.36%	11.935%
46	10.459	1402	1406	1407	rBV2	240	259	0.02%	0.003%
47	10.575	1418	1425	1437	rVB	88875	152681	12.22%	1.563%
48	10.703	1440	1446	1452	rVV2	12708	20821	1.67%	0.213%
49	10.806	1462	1463	1466	rBV2	127	131	0.01%	0.001%
50	10.831	1466	1467	1469	rBV	165	139	0.01%	0.001%
51	10.861	1469	1472	1476	rVV2	922	1244	0.10%	0.013%
52	10.922	1476	1482	1494	rBV	108790	185566	14.86%	1.899%
53	11.062	1501	1505	1517	rVB3	3812	6408	0.51%	0.066%
54	11.172	1520	1523	1528	rVB3	772	813	0.07%	0.008%
55	11.379	1555	1557	1558	rBV2	193	136	0.01%	0.001%
56	11.434	1563	1566	1569	rVV3	329	435	0.03%	0.004%
57	11.465	1569	1571	1574	rVB2	111	131	0.01%	0.001%
58	11.629	1590	1598	1608	rBV	724645	1201122	96.17%	12.294%
59	11.836	1628	1632	1637	rBV3	902	1431	0.11%	0.015%
60	12.166	1683	1686	1694	rVB4	750	1145	0.09%	0.012%
61	12.349	1712	1716	1717	rBV2	189	197	0.02%	0.002%
62	12.464	1728	1735	1741	rBB	10860	17386	1.39%	0.178%
63	12.605	1751	1758	1764	rVV2	14587	23225	1.86%	0.238%
64	12.690	1765	1772	1780	rVV	215422	348563	27.91%	3.568%
65	12.806	1788	1791	1795	rVB3	338	483	0.04%	0.005%
66	12.897	1799	1806	1808	rVV4	527	970	0.08%	0.010%
67	12.934	1808	1812	1817	rVB4	804	1515	0.12%	0.016%
68	13.025	1822	1827	1828	rBV5	472	635	0.05%	0.006%
69	13.111	1839	1841	1846	rVB3	476	696	0.06%	0.007%
70	13.196	1851	1855	1856	rVB	297	314	0.03%	0.003%
71	13.233	1857	1861	1862	rBV2	375	497	0.04%	0.005%
72	13.275	1862	1868	1880	rVB5	5967	12830	1.03%	0.131%
73	13.403	1884	1889	1893	rVB3	986	1427	0.11%	0.015%
74	13.464	1893	1899	1900	rBV2	806	1084	0.09%	0.011%
75	13.556	1906	1914	1924	rBV	729052	1152864	92.30%	11.800%
76	13.757	1942	1947	1950	rBV4	892	1510	0.12%	0.015%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020124\
 Data File : VW027909.D
 Acq On : 01 Feb 2024 16:40
 Operator : SY/MD
 Sample : P1303-16
 Misc : 6.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0FH5

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\SFAMWLM010824SMA.M
 Title : SFAM01.0

77	13.848	1955	1962	1974	rVV	544054	881793	70.60%	9.025%
78	14.007	1986	1988	1992	rBV4	561	762	0.06%	0.008%
79	14.062	1992	1997	2002	rVB2	5535	8552	0.68%	0.088%
80	14.165	2011	2014	2015	rBV2	157	184	0.01%	0.002%
81	14.196	2015	2019	2025	rVB2	567	975	0.08%	0.010%
82	14.245	2025	2027	2030	rVB3	203	171	0.01%	0.002%
83	14.306	2030	2037	2038	rBV3	1002	1814	0.15%	0.019%
84	14.415	2050	2055	2060	rVB4	1699	2839	0.23%	0.029%
85	14.452	2060	2061	2063	rBV	209	205	0.02%	0.002%
86	14.513	2069	2071	2073	rBV2	252	170	0.01%	0.002%
87	14.714	2100	2104	2110	rVB5	2297	3551	0.28%	0.036%
88	14.763	2110	2112	2114	rBV	322	376	0.03%	0.004%
89	14.818	2120	2121	2123	rBV	209	189	0.02%	0.002%
90	14.940	2139	2141	2142	rBV2	232	190	0.02%	0.002%
91	15.001	2149	2151	2154	rVB3	358	250	0.02%	0.003%
92	15.062	2157	2161	2163	rBV2	414	621	0.05%	0.006%
93	15.135	2169	2173	2175	rVB4	693	997	0.08%	0.010%
94	15.226	2186	2188	2189	rBV2	274	124	0.01%	0.001%
95	15.427	2215	2221	2226	rVB2	7730	12376	0.99%	0.127%
96	15.549	2238	2241	2243	rVB4	561	575	0.05%	0.006%
97	15.677	2260	2262	2265	rBV2	524	471	0.04%	0.005%
98	15.927	2301	2303	2305	rBV3	389	402	0.03%	0.004%
99	16.080	2327	2328	2330	rVB2	525	325	0.03%	0.003%
100	16.671	2423	2425	2428	rBV4	592	591	0.05%	0.006%

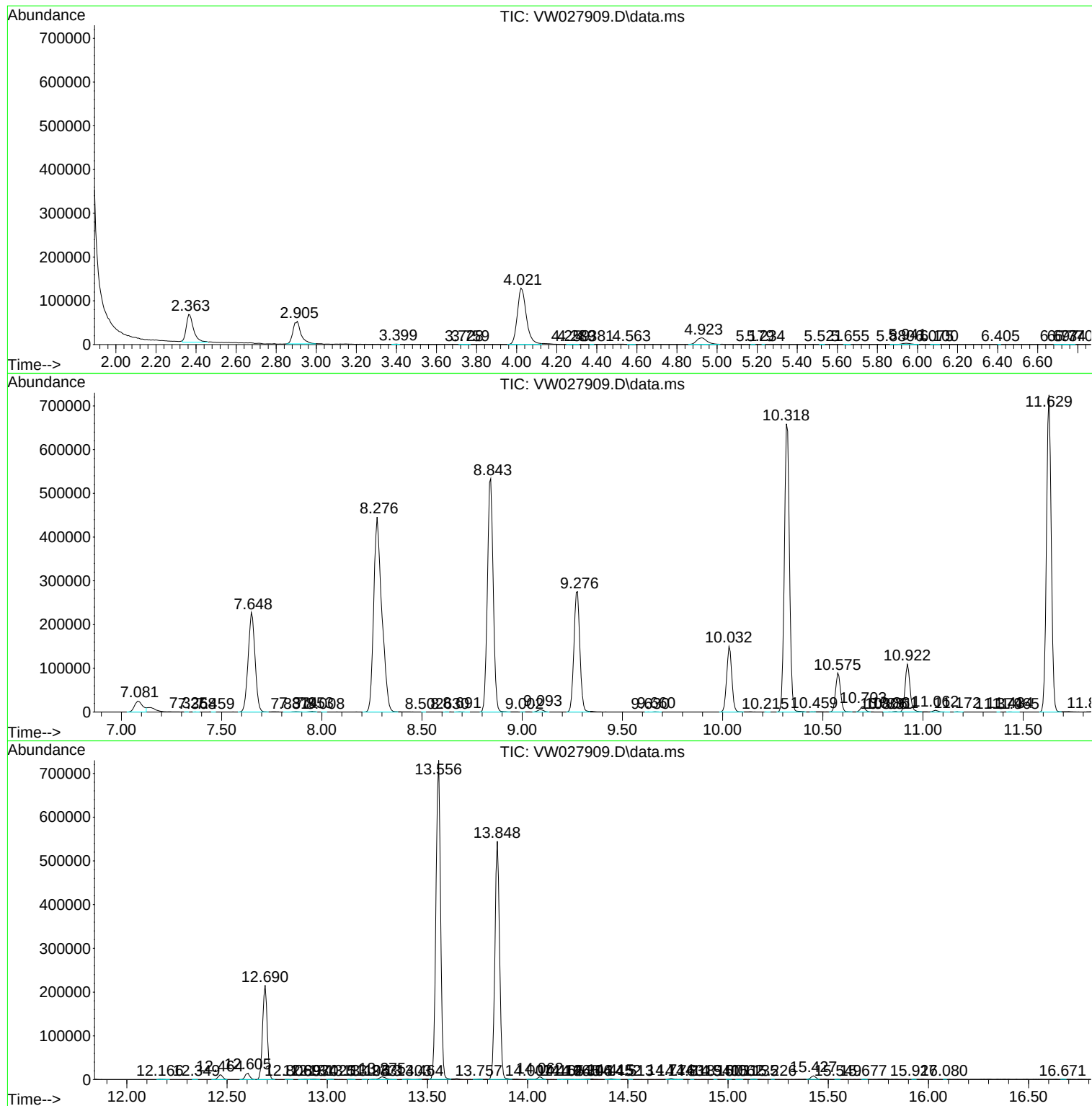
Sum of corrected areas: 9770047

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020124\
Data File : VW027909.D
Acq On : 01 Feb 2024 16:40
Operator : SY/MD
Sample : P1303-16
Misc : 6.00g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0FH5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020124\
Data File : VW027909.D
Acq On : 01 Feb 2024 16:40
Operator : SY/MD
Sample : P1303-16
Misc : 6.00g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0FH5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.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\VW020124\
Data File : VW027909.D
Acq On : 01 Feb 2024 16:40
Operator : SY/MD
Sample : P1303-16
Misc : 6.00g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0FH5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.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