

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082824\
 Data File : VW030079.D
 Acq On : 28 Aug 2024 16:21
 Operator : SY/MD
 Sample : VIBLK516
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK516

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\SFAMWLM082624SMA.M
 Title : SFAM01.0

Signal : TIC: VW030079.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.369	72	79	98	rBV	34970	94441	14.01%	1.922%
2	2.899	159	166	182	rBV2	24579	77688	11.52%	1.581%
3	3.741	298	304	307	rBV3	380	757	0.11%	0.015%
4	3.954	337	339	340	rBV	208	178	0.03%	0.004%
5	4.021	340	350	377	rBV	64967	224811	33.34%	4.575%
6	4.472	422	424	427	rBV	264	285	0.04%	0.006%
7	4.533	431	434	435	rBV2	154	161	0.02%	0.003%
8	4.923	486	498	512	rBV2	8262	31078	4.61%	0.633%
9	5.063	520	521	523	rVB	363	162	0.02%	0.003%
10	5.155	534	536	540	rBV2	181	243	0.04%	0.005%
11	5.222	543	547	549	rBV3	134	221	0.03%	0.004%
12	5.496	590	592	595	rBV3	180	211	0.03%	0.004%
13	5.649	614	617	621	rBV2	146	173	0.03%	0.004%
14	5.862	650	652	655	rBV2	162	187	0.03%	0.004%
15	5.947	655	666	675	rBV3	6386	18791	2.79%	0.382%
16	6.057	682	684	687	rVB2	164	161	0.02%	0.003%
17	6.191	703	706	707	rVB2	189	174	0.03%	0.004%
18	6.216	707	710	711	rBV	123	137	0.02%	0.003%
19	6.246	711	715	719	rVB	173	207	0.03%	0.004%
20	6.618	774	776	778	rBV2	156	150	0.02%	0.003%
21	7.002	837	839	842	rBV2	135	183	0.03%	0.004%
22	7.081	843	852	871	rVV2	17513	58263	8.64%	1.186%
23	7.459	912	914	917	rVB2	165	147	0.02%	0.003%
24	7.539	926	927	930	rBV2	164	144	0.02%	0.003%
25	7.648	934	945	959	rBV	114606	279861	41.50%	5.696%
26	7.904	984	987	990	rBV2	236	209	0.03%	0.004%
27	8.191	1032	1034	1035	rBV	262	156	0.02%	0.003%
28	8.276	1038	1048	1065	rBV2	233446	674302	100.00%	13.724%
29	8.630	1103	1106	1109	rBV3	197	240	0.04%	0.005%
30	8.691	1113	1116	1118	rBV2	234	251	0.04%	0.005%
31	8.740	1121	1124	1127	rVB2	120	178	0.03%	0.004%
32	8.843	1132	1141	1153	rBV	232986	451512	66.96%	9.189%
33	9.075	1176	1179	1186	rVB4	835	1386	0.21%	0.028%
34	9.124	1186	1187	1190	rVB2	187	139	0.02%	0.003%
35	9.270	1202	1211	1221	rBV	154672	317689	47.11%	6.466%
36	9.422	1233	1236	1239	rVB2	141	181	0.03%	0.004%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082824\
 Data File : VW030079.D
 Acq On : 28 Aug 2024 16:21
 Operator : SY/MD
 Sample : VIBLK516
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK516

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\SFAMWLM082624SMA.M
 Title : SFAM01.0

37	9.459	1239	1242	1245	rVB2	146	161	0.02%	0.003%
38	9.587	1261	1263	1265	rBV2	145	150	0.02%	0.003%
39	9.678	1277	1278	1284	rVB	315	258	0.04%	0.005%
40	9.758	1287	1291	1293	rBV3	649	899	0.13%	0.018%
41	9.892	1307	1313	1317	rBV4	2210	4279	0.63%	0.087%
42	10.032	1329	1336	1351	rBV	78784	147637	21.89%	3.005%
43	10.136	1351	1353	1354	rVV2	227	149	0.02%	0.003%
44	10.209	1364	1365	1366	rBV	319	191	0.03%	0.004%
45	10.239	1367	1370	1371	rBV2	587	593	0.09%	0.012%
46	10.319	1376	1383	1394	rBV	316467	560016	83.05%	11.398%
47	10.477	1406	1409	1410	rBV2	209	198	0.03%	0.004%
48	10.495	1410	1412	1414	rVV2	262	328	0.05%	0.007%
49	10.575	1418	1425	1436	rVV	51391	89738	13.31%	1.826%
50	10.703	1439	1446	1451	rVV2	9274	15971	2.37%	0.325%
51	10.837	1467	1468	1470	rBV2	199	152	0.02%	0.003%
52	10.922	1475	1482	1493	rBV	72397	126957	18.83%	2.584%
53	11.129	1513	1516	1517	rBV2	230	250	0.04%	0.005%
54	11.233	1530	1533	1536	rBV2	323	373	0.06%	0.008%
55	11.337	1548	1550	1552	rVB	195	139	0.02%	0.003%
56	11.483	1572	1574	1579	rBV	311	389	0.06%	0.008%
57	11.629	1590	1598	1608	rBV	326420	547792	81.24%	11.149%
58	11.837	1628	1632	1636	rVB3	591	936	0.14%	0.019%
59	12.135	1678	1681	1683	rBV	242	280	0.04%	0.006%
60	12.172	1683	1687	1692	rVB5	675	1408	0.21%	0.029%
61	12.471	1731	1736	1740	rBV4	680	1112	0.16%	0.023%
62	12.605	1752	1758	1765	rVB	5145	8594	1.27%	0.175%
63	12.690	1765	1772	1781	rBV	110906	187237	27.77%	3.811%
64	12.757	1781	1783	1788	rVB3	230	388	0.06%	0.008%
65	12.830	1793	1795	1797	rBV	151	168	0.02%	0.003%
66	12.928	1808	1811	1813	rVB3	306	314	0.05%	0.006%
67	13.044	1827	1830	1831	rBV2	162	147	0.02%	0.003%
68	13.184	1850	1853	1855	rBV	163	187	0.03%	0.004%
69	13.251	1860	1864	1866	rBV	339	391	0.06%	0.008%
70	13.281	1866	1869	1875	rVB3	623	890	0.13%	0.018%
71	13.330	1875	1877	1881	rBV3	206	360	0.05%	0.007%
72	13.403	1885	1889	1895	rBV2	263	518	0.08%	0.011%
73	13.495	1898	1904	1907	rBV3	1967	3137	0.47%	0.064%
74	13.556	1907	1914	1926	rVB	315801	501229	74.33%	10.201%
75	13.757	1946	1947	1949	rBV	224	177	0.03%	0.004%
76	13.848	1955	1962	1975	rVV	269111	438155	64.98%	8.917%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082824\
 Data File : VW030079.D
 Acq On : 28 Aug 2024 16:21
 Operator : SY/MD
 Sample : VIBLK516
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK516

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\SFAMWLM082624SMA.M
 Title : SFAM01.0

77	13.958	1978	1980	1981	rBV2	205	158	0.02%	0.003%
78	14.019	1988	1990	1991	rVV	366	261	0.04%	0.005%
79	14.062	1991	1997	2007	rVB2	7227	12468	1.85%	0.254%
80	14.281	2031	2033	2036	rVB2	274	263	0.04%	0.005%
81	14.318	2036	2039	2042	rBV4	759	803	0.12%	0.016%
82	14.476	2063	2065	2066	rVV	337	245	0.04%	0.005%
83	14.531	2070	2074	2075	rVB2	301	298	0.04%	0.006%
84	14.647	2091	2093	2096	rBV2	186	162	0.02%	0.003%
85	14.708	2101	2103	2105	rVV2	252	184	0.03%	0.004%
86	14.763	2109	2112	2114	rBV	191	226	0.03%	0.005%
87	14.854	2125	2127	2130	rVB2	215	204	0.03%	0.004%
88	14.885	2130	2132	2135	rBV2	252	266	0.04%	0.005%
89	14.940	2139	2141	2142	rBV2	245	179	0.03%	0.004%
90	15.129	2167	2172	2176	rVB4	2161	3560	0.53%	0.072%
91	15.354	2203	2209	2215	rBV	3984	7822	1.16%	0.159%
92	15.476	2224	2229	2235	rBV	3471	6040	0.90%	0.123%
93	15.549	2240	2241	2243	rBV2	247	148	0.02%	0.003%
94	15.629	2253	2254	2256	rBV2	277	216	0.03%	0.004%
95	15.848	2288	2290	2293	rBV	279	384	0.06%	0.008%
96	15.933	2302	2304	2312	rBV4	496	1206	0.18%	0.025%
97	16.068	2324	2326	2329	rVB3	352	403	0.06%	0.008%
98	16.379	2375	2377	2378	rBV2	412	295	0.04%	0.006%
99	16.622	2415	2417	2419	rBV2	197	183	0.03%	0.004%
100	16.659	2421	2423	2424	rBV	272	173	0.03%	0.004%

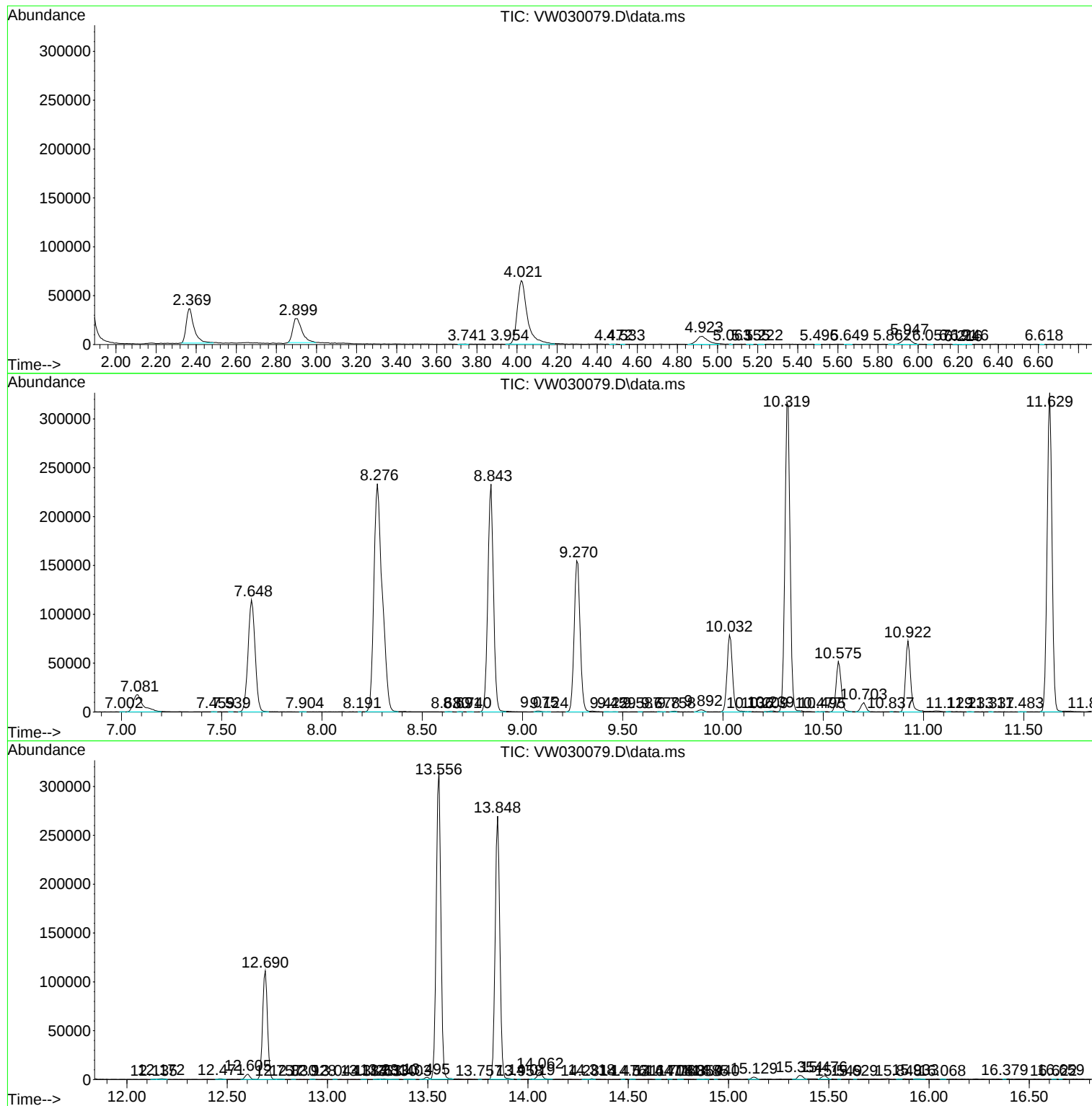
Sum of corrected areas: 4913452

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082824\
Data File : VW030079.D
Acq On : 28 Aug 2024 16:21
Operator : SY/MD
Sample : VIBLK516
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK516

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082824\
Data File : VW030079.D
Acq On : 28 Aug 2024 16:21
Operator : SY/MD
Sample : VIBLK516
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK516

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.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\VW082824\
Data File : VW030079.D
Acq On : 28 Aug 2024 16:21
Operator : SY/MD
Sample : VIBLK516
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK516

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
Quant Title : SFAM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
------------------	----	---------	-------	----------	---	----	------	------