

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033023\
 Data File : VW025504.D
 Acq On : 30 Mar 2023 15:48
 Operator : SY/MD
 Sample : VIBLK429
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK429

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\SFAMWLM030623SMA.M

Title : SFAM01.0

Signal : TIC: VW025504.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	72	78	89	rBV	130413	299512	10.96%	1.536%
2	2.893	159	165	180	rBV	107431	295768	10.82%	1.516%
3	3.241	221	222	224	rBV2	2331	1245	0.05%	0.006%
4	3.350	236	240	241	rBV4	1642	1806	0.07%	0.009%
5	3.515	265	267	268	rBV2	2054	1429	0.05%	0.007%
6	3.594	276	280	282	rBV5	2387	3568	0.13%	0.018%
7	3.637	285	287	290	rVB4	2926	3219	0.12%	0.017%
8	3.820	315	317	318	rBV2	1631	1086	0.04%	0.006%
9	3.887	326	328	330	rVV3	1774	1328	0.05%	0.007%
10	4.021	340	350	373	rBV2	277151	881310	32.24%	4.519%
11	4.460	417	422	426	rBV8	2737	5114	0.19%	0.026%
12	4.649	452	453	455	rBV2	1967	1151	0.04%	0.006%
13	4.832	481	483	486	rVB3	1729	1716	0.06%	0.009%
14	4.917	489	497	509	rVV2	40394	137886	5.04%	0.707%
15	5.137	530	533	536	rBV5	1929	3387	0.12%	0.017%
16	5.222	544	547	549	rBV4	1769	1366	0.05%	0.007%
17	5.240	549	550	552	rVB2	1333	889	0.03%	0.005%
18	5.259	552	553	556	rBV3	1870	1910	0.07%	0.010%
19	5.399	573	576	577	rBV3	1124	1077	0.04%	0.006%
20	5.509	593	594	596	rBV2	1456	1154	0.04%	0.006%
21	5.545	598	600	602	rVV3	1243	915	0.03%	0.005%
22	5.612	610	611	614	rBV3	1987	2053	0.08%	0.011%
23	5.673	619	621	625	rVB5	1533	1162	0.04%	0.006%
24	5.710	625	627	629	rBV3	2186	1583	0.06%	0.008%
25	5.734	629	631	633	rBV3	1393	1286	0.05%	0.007%
26	5.838	646	648	649	rVB2	1786	852	0.03%	0.004%
27	6.076	682	687	688	rBV5	1573	1996	0.07%	0.010%
28	6.191	702	706	707	rBV4	2289	2489	0.09%	0.013%
29	6.222	707	711	715	rVV7	2034	3638	0.13%	0.019%
30	6.301	723	724	725	rBV	1913	937	0.03%	0.005%
31	6.454	747	749	752	rVB4	2171	2314	0.08%	0.012%
32	6.484	752	754	756	rBV3	1752	1193	0.04%	0.006%
33	6.527	756	761	764	rVB7	2297	3741	0.14%	0.019%
34	6.569	764	768	771	rBV5	2408	3447	0.13%	0.018%
35	6.661	782	783	784	rBV	1688	845	0.03%	0.004%
36	6.703	789	790	792	rBV2	1880	1656	0.06%	0.008%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033023\
 Data File : VW025504.D
 Acq On : 30 Mar 2023 15:48
 Operator : SY/MD
 Sample : VIBLK429
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK429

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\SFAMWLM030623SMA.M
 Title : SFAM01.0

37	6.789	802	804	806	rVB3	1839	1434	0.05%	0.007%
38	6.813	806	808	811	rBV4	1652	2029	0.07%	0.010%
39	6.856	813	815	819	rVB5	1995	2278	0.08%	0.012%
40	7.008	839	840	842	rVB2	2401	1088	0.04%	0.006%
41	7.075	843	851	869	rVV2	72250	224862	8.23%	1.153%
42	7.240	876	878	879	rBV2	1710	1216	0.04%	0.006%
43	7.350	894	896	900	rVB5	2252	2484	0.09%	0.013%
44	7.386	900	902	905	rBV4	1094	1656	0.06%	0.008%
45	7.533	923	926	928	rBV4	1948	2543	0.09%	0.013%
46	7.648	934	945	956	rBV	469602	1134016	41.49%	5.814%
47	8.069	1012	1014	1016	rBV3	1678	1301	0.05%	0.007%
48	8.142	1024	1026	1028	rVB3	1828	1626	0.06%	0.008%
49	8.191	1032	1034	1037	rBV4	1510	1836	0.07%	0.009%
50	8.276	1037	1048	1063	rBV2	925012	2733360	100.00%	14.015%
51	8.532	1088	1090	1092	rBV3	1902	1296	0.05%	0.007%
52	8.770	1127	1129	1131	rBV3	1556	845	0.03%	0.004%
53	8.843	1131	1141	1153	rBV	934040	1834795	67.13%	9.407%
54	9.185	1194	1197	1199	rBV4	1688	2403	0.09%	0.012%
55	9.270	1203	1211	1221	rVV	644069	1313370	48.05%	6.734%
56	9.593	1263	1264	1266	rBV2	1698	1186	0.04%	0.006%
57	9.630	1268	1270	1272	rVB3	1752	902	0.03%	0.005%
58	9.752	1287	1290	1294	rBV6	5966	7376	0.27%	0.038%
59	9.892	1307	1313	1318	rBV2	17663	33433	1.22%	0.171%
60	10.032	1329	1336	1348	rBV	315839	587199	21.48%	3.011%
61	10.252	1367	1372	1376	rVB	7067	11466	0.42%	0.059%
62	10.325	1376	1384	1394	rBV	1252401	2234970	81.77%	11.459%
63	10.575	1419	1425	1437	rVB	197250	348609	12.75%	1.787%
64	10.703	1441	1446	1453	rVB2	10276	19497	0.71%	0.100%
65	10.922	1476	1482	1494	rBV	250102	440654	16.12%	2.259%
66	11.233	1531	1533	1535	rVB3	2438	1802	0.07%	0.009%
67	11.264	1535	1538	1539	rBV3	1580	2008	0.07%	0.010%
68	11.367	1553	1555	1556	rBV2	1568	942	0.03%	0.005%
69	11.629	1590	1598	1613	rBV	1287465	2151302	78.71%	11.030%
70	11.983	1654	1656	1657	rBV2	1457	1037	0.04%	0.005%
71	12.038	1662	1665	1666	rBV3	1781	1864	0.07%	0.010%
72	12.068	1668	1670	1672	rBV2	1363	945	0.03%	0.005%
73	12.465	1730	1735	1739	rVV7	4043	7961	0.29%	0.041%
74	12.605	1751	1758	1764	rBV2	28376	51129	1.87%	0.262%
75	12.690	1764	1772	1780	rBV	452056	727700	26.62%	3.731%
76	13.013	1821	1825	1826	rBV3	2466	2570	0.09%	0.013%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033023\
 Data File : VW025504.D
 Acq On : 30 Mar 2023 15:48
 Operator : SY/MD
 Sample : VIBLK429
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK429

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\SFAMWLM030623SMA.M
 Title : SFAM01.0

77	13.080	1834	1836	1837	rBV2	1599	1129	0.04%	0.006%
78	13.184	1851	1853	1855	rBV3	1682	1492	0.05%	0.008%
79	13.239	1861	1862	1866	rVB4	3131	1919	0.07%	0.010%
80	13.355	1879	1881	1882	rBV2	1895	1036	0.04%	0.005%
81	13.471	1894	1900	1904	rBV8	7657	18686	0.68%	0.096%
82	13.556	1907	1914	1925	rVV	1264063	2004372	73.33%	10.277%
83	13.696	1936	1937	1940	rBV3	2522	2230	0.08%	0.011%
84	13.849	1955	1962	1970	rBV	1058685	1746996	63.91%	8.957%
85	14.062	1992	1997	2002	rVB2	41765	66497	2.43%	0.341%
86	14.324	2034	2040	2043	rBV8	6406	13517	0.49%	0.069%
87	14.373	2046	2048	2051	rBV4	1821	2322	0.08%	0.012%
88	14.489	2065	2067	2069	rBV3	2243	1821	0.07%	0.009%
89	14.580	2080	2082	2083	rBV2	1465	940	0.03%	0.005%
90	14.617	2086	2088	2089	rBV2	2408	2488	0.09%	0.013%
91	14.678	2097	2098	2100	rBV2	1437	841	0.03%	0.004%
92	14.714	2100	2104	2107	rVB5	3550	4170	0.15%	0.021%
93	14.745	2107	2109	2110	rBV2	1565	1434	0.05%	0.007%
94	14.842	2122	2125	2127	rVV4	1573	1431	0.05%	0.007%
95	14.885	2127	2132	2135	rVB7	2573	3730	0.14%	0.019%
96	15.428	2218	2221	2226	rVV3	12127	15605	0.57%	0.080%
97	15.482	2226	2230	2237	rVB	16329	29294	1.07%	0.150%
98	16.342	2369	2371	2375	rBV5	2136	2428	0.09%	0.012%
99	16.409	2380	2382	2384	rBV3	1843	1423	0.05%	0.007%
100	16.635	2416	2419	2421	rBV4	2134	2958	0.11%	0.015%

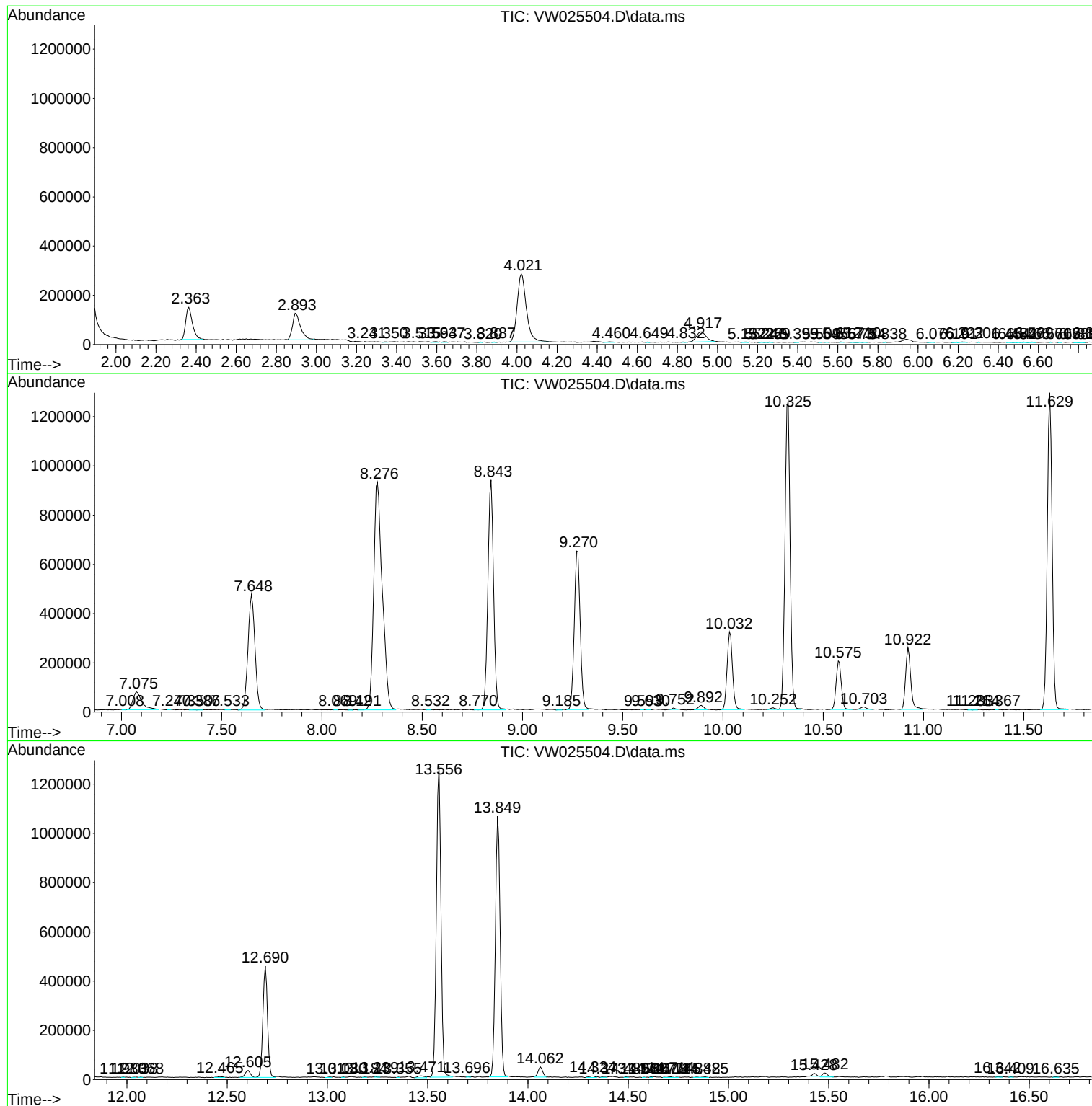
Sum of corrected areas: 19503777

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033023\
Data File : VW025504.D
Acq On : 30 Mar 2023 15:48
Operator : SY/MD
Sample : VIBLK429
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK429

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033023\
Data File : VW025504.D
Acq On : 30 Mar 2023 15:48
Operator : SY/MD
Sample : VIBLK429
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK429

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.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\VW033023\
Data File : VW025504.D
Acq On : 30 Mar 2023 15:48
Operator : SY/MD
Sample : VIBLK429
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK429

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.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
------------------	----	---------	-------	----------	---	----	------	------