

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032224\
 Data File : VW028235.D
 Acq On : 22 Mar 2024 18:13
 Operator : SY/MD
 Sample : VIBLK417
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK417

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\SFAMWLM031424SMA.M
 Title : SFAM01.0

Signal : TIC: VW028235.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	90	rVB	33523	74940	9.29%	1.267%
2	2.722	135	137	140	rVB4	706	633	0.08%	0.011%
3	2.826	152	154	157	rBV3	634	737	0.09%	0.012%
4	2.899	159	166	182	rVB	23228	67026	8.31%	1.133%
5	3.289	229	230	235	rVB	386	376	0.05%	0.006%
6	3.332	235	237	239	rVB3	492	341	0.04%	0.006%
7	3.387	242	246	248	rBV4	839	1414	0.18%	0.024%
8	3.454	255	257	259	rVB	527	434	0.05%	0.007%
9	3.478	259	261	264	rBV2	503	592	0.07%	0.010%
10	3.917	331	333	338	rVB4	297	413	0.05%	0.007%
11	4.021	339	350	371	rBV2	82388	257000	31.86%	4.344%
12	4.399	409	412	414	rBV2	617	608	0.08%	0.010%
13	4.436	414	418	419	rBV2	431	659	0.08%	0.011%
14	4.521	430	432	434	rVB2	582	349	0.04%	0.006%
15	4.582	441	442	445	rBV2	308	264	0.03%	0.004%
16	4.923	487	498	508	rBV3	10886	39582	4.91%	0.669%
17	5.472	587	588	592	rVV	462	314	0.04%	0.005%
18	5.527	595	597	599	rVB2	422	345	0.04%	0.006%
19	5.563	599	603	605	rBV2	282	428	0.05%	0.007%
20	5.643	613	616	619	rBV2	169	244	0.03%	0.004%
21	5.734	628	631	634	rVV3	583	906	0.11%	0.015%
22	5.758	634	635	640	rVV3	806	972	0.12%	0.016%
23	5.947	656	666	677	rVB6	4632	15475	1.92%	0.262%
24	6.106	690	692	694	rBV	370	382	0.05%	0.006%
25	6.344	729	731	736	rBV2	308	453	0.06%	0.008%
26	6.386	736	738	740	rBV2	278	240	0.03%	0.004%
27	6.441	745	747	750	rVB2	400	323	0.04%	0.005%
28	6.514	756	759	761	rBV	228	254	0.03%	0.004%
29	6.789	802	804	806	rBV2	370	302	0.04%	0.005%
30	6.886	819	820	823	rVV2	284	267	0.03%	0.005%
31	6.929	825	827	830	rVB	415	277	0.03%	0.005%
32	7.075	844	851	858	rBV	22573	64810	8.03%	1.095%
33	7.374	898	900	902	rVB2	311	252	0.03%	0.004%
34	7.575	932	933	935	rVB	526	275	0.03%	0.005%
35	7.648	935	945	958	rBV	139952	345888	42.88%	5.846%
36	7.813	970	972	974	rBV2	354	334	0.04%	0.006%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032224\
 Data File : VW028235.D
 Acq On : 22 Mar 2024 18:13
 Operator : SY/MD
 Sample : VIBLK417
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK417

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\SFAMWLM031424SMA.M
 Title : SFAM01.0

37	7.837	974	976	979	rVV	315	318	0.04%	0.005%
38	7.911	986	988	989	rVB	367	268	0.03%	0.005%
39	7.953	989	995	998	rBV2	438	781	0.10%	0.013%
40	7.978	998	999	1003	rVB	362	282	0.03%	0.005%
41	8.154	1026	1028	1030	rBV	194	229	0.03%	0.004%
42	8.276	1037	1048	1065	rVV2	274295	806689	100.00%	13.635%
43	8.490	1081	1083	1085	rVB2	342	290	0.04%	0.005%
44	8.630	1102	1106	1111	rBV4	391	728	0.09%	0.012%
45	8.764	1124	1128	1130	rBV	451	436	0.05%	0.007%
46	8.843	1131	1141	1155	rBV	250632	520691	64.55%	8.801%
47	9.081	1177	1180	1185	rVB4	686	1339	0.17%	0.023%
48	9.124	1185	1187	1188	rBV	272	256	0.03%	0.004%
49	9.276	1201	1212	1222	rBV	180106	373482	46.30%	6.313%
50	9.441	1236	1239	1240	rBV	394	380	0.05%	0.006%
51	9.489	1245	1247	1251	rVV2	333	479	0.06%	0.008%
52	9.526	1251	1253	1256	rVV2	366	398	0.05%	0.007%
53	9.636	1268	1271	1272	rBV2	362	288	0.04%	0.005%
54	9.660	1272	1275	1284	rVV2	820	1898	0.24%	0.032%
55	9.825	1300	1302	1305	rBV2	216	251	0.03%	0.004%
56	9.855	1305	1307	1311	rBV2	388	418	0.05%	0.007%
57	9.983	1325	1328	1329	rBV2	687	634	0.08%	0.011%
58	10.032	1329	1336	1349	rVV	102572	187137	23.20%	3.163%
59	10.136	1351	1353	1354	rVB	565	291	0.04%	0.005%
60	10.221	1363	1367	1368	rBV2	366	529	0.07%	0.009%
61	10.319	1375	1383	1393	rBV	390498	684931	84.91%	11.577%
62	10.471	1406	1408	1410	rBV3	285	231	0.03%	0.004%
63	10.575	1418	1425	1435	rVB	66705	115688	14.34%	1.955%
64	10.697	1439	1445	1454	rVB	21634	41124	5.10%	0.695%
65	10.837	1462	1468	1472	rBV3	691	1495	0.19%	0.025%
66	10.922	1475	1482	1494	rBV	95099	165167	20.47%	2.792%
67	11.062	1500	1505	1512	rVB5	2699	5481	0.68%	0.093%
68	11.178	1520	1524	1529	rVB4	1107	2028	0.25%	0.034%
69	11.221	1529	1531	1533	rVB	436	266	0.03%	0.004%
70	11.355	1550	1553	1556	rBV3	350	446	0.06%	0.008%
71	11.483	1571	1574	1577	rVB3	357	443	0.05%	0.007%
72	11.544	1583	1584	1586	rBV	295	245	0.03%	0.004%
73	11.629	1590	1598	1609	rVV	373607	615701	76.32%	10.407%
74	11.831	1629	1631	1634	rVB3	835	910	0.11%	0.015%
75	11.910	1642	1644	1646	rBV2	314	319	0.04%	0.005%
76	12.001	1656	1659	1661	rBV2	267	270	0.03%	0.005%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032224\
 Data File : VW028235.D
 Acq On : 22 Mar 2024 18:13
 Operator : SY/MD
 Sample : VIBLK417
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK417

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\SFAMWLM031424SMA.M
 Title : SFAM01.0

77	12.172	1683	1687	1691	rVB5	998	1654	0.21%	0.028%
78	12.257	1700	1701	1704	rBV2	315	271	0.03%	0.005%
79	12.355	1713	1717	1719	rVB2	243	297	0.04%	0.005%
80	12.385	1719	1722	1725	rBV3	404	529	0.07%	0.009%
81	12.452	1731	1733	1737	rBV2	309	424	0.05%	0.007%
82	12.599	1751	1757	1765	rBV	14323	24487	3.04%	0.414%
83	12.690	1765	1772	1781	rVV	141204	232612	28.84%	3.932%
84	12.891	1802	1805	1807	rBV3	328	401	0.05%	0.007%
85	12.928	1807	1811	1812	rVV2	911	1249	0.15%	0.021%
86	12.983	1816	1820	1821	rBV2	367	436	0.05%	0.007%
87	13.275	1866	1868	1875	rBV6	927	1566	0.19%	0.026%
88	13.373	1883	1884	1885	rBV	407	273	0.03%	0.005%
89	13.452	1895	1897	1901	rBV3	1074	1485	0.18%	0.025%
90	13.550	1907	1913	1926	rVB	367730	623783	77.33%	10.544%
91	13.848	1954	1962	1974	rBV	351745	574899	71.27%	9.717%
92	14.062	1992	1997	2005	rVB2	12153	20548	2.55%	0.347%
93	14.184	2015	2017	2019	rBV2	768	809	0.10%	0.014%
94	14.434	2056	2058	2061	rBV4	527	657	0.08%	0.011%
95	14.489	2065	2067	2070	rBV3	673	927	0.11%	0.016%
96	14.714	2100	2104	2110	rVB5	2516	3743	0.46%	0.063%
97	15.427	2217	2221	2226	rVB	7517	11469	1.42%	0.194%
98	16.013	2316	2317	2319	rBV2	1037	940	0.12%	0.016%
99	16.391	2377	2379	2381	rBV2	575	636	0.08%	0.011%
100	16.622	2415	2417	2422	rVB4	787	806	0.10%	0.014%

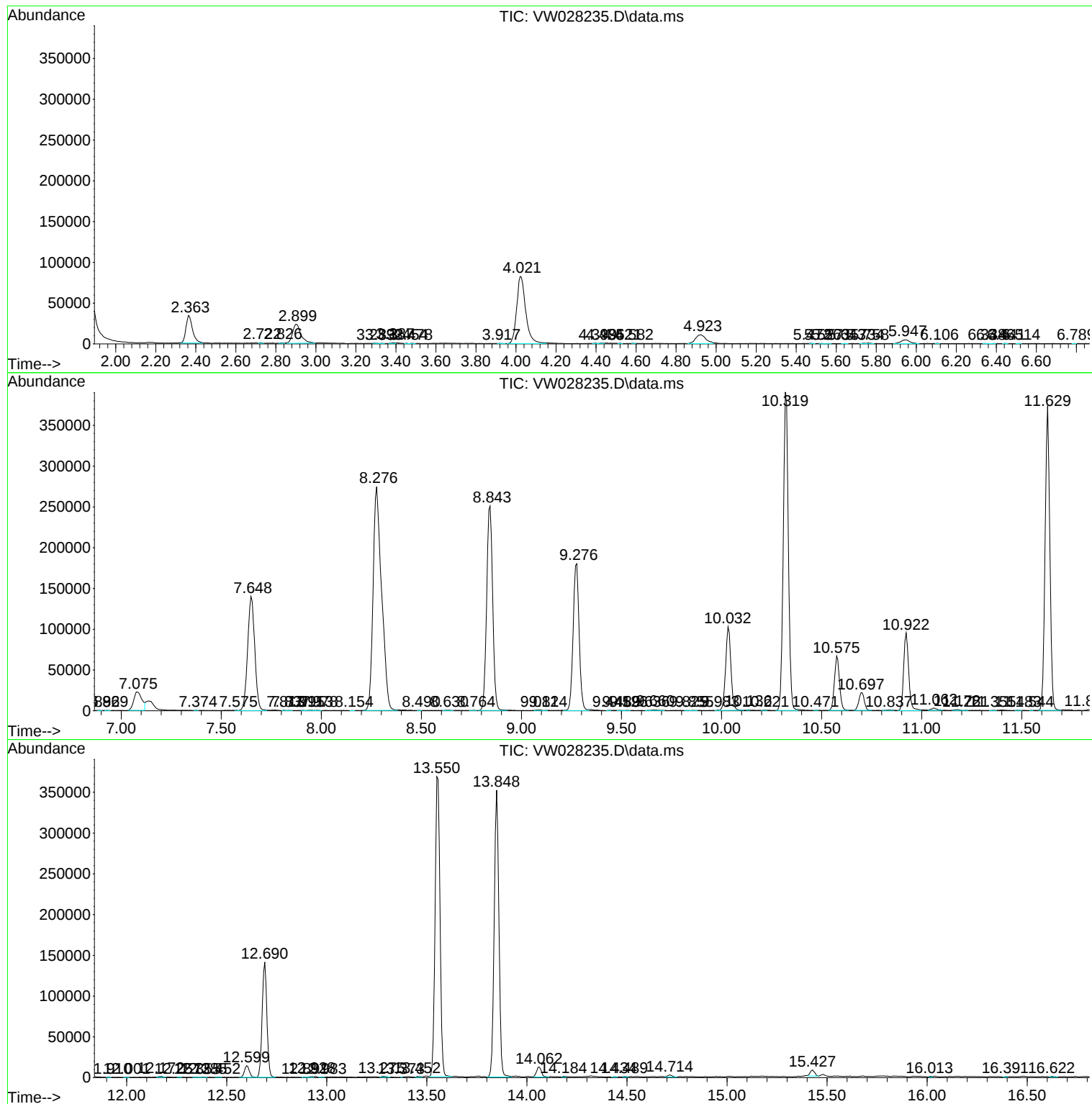
Sum of corrected areas: 5916247

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032224\
Data File : VW028235.D
Acq On : 22 Mar 2024 18:13
Operator : SY/MD
Sample : VIBLK417
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK417

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032224\
Data File : VW028235.D
Acq On : 22 Mar 2024 18:13
Operator : SY/MD
Sample : VIBLK417
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK417

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.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\VW032224\
Data File : VW028235.D
Acq On : 22 Mar 2024 18:13
Operator : SY/MD
Sample : VIBLK417
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK417

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.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
