

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041924\
 Data File : VW028494.D
 Acq On : 19 Apr 2024 14:20
 Operator : SY/MD
 Sample : P2203-02
 Misc : 4.50g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1CX2

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\SFAMWLM040824SMA.M
 Title : SFAM01.0

Signal : TIC: VW028494.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.009	17	20	21	rBV3	800	989	0.55%	0.079%
2	3.344	238	239	241	rBV3	1029	764	0.43%	0.061%
3	3.399	246	248	251	rBV4	991	935	0.52%	0.075%
4	3.424	251	252	254	rBV2	1162	964	0.54%	0.077%
5	3.795	311	313	314	rVB2	1211	731	0.41%	0.058%
6	3.820	314	317	318	rBV3	1121	1173	0.66%	0.094%
7	4.027	344	351	360	rVB2	23032	59419	33.20%	4.744%
8	4.240	384	386	390	rVB5	1645	1704	0.95%	0.136%
9	4.350	401	404	406	rBV4	1446	2053	1.15%	0.164%
10	4.679	456	458	464	rVV7	1731	2305	1.29%	0.184%
11	4.789	475	476	478	rBV2	1578	1347	0.75%	0.108%
12	4.923	493	498	500	rBV6	3640	6089	3.40%	0.486%
13	5.332	563	565	568	rVB4	1383	1451	0.81%	0.116%
14	5.521	594	596	599	rVB4	907	786	0.44%	0.063%
15	6.149	698	699	702	rVB2	1299	766	0.43%	0.061%
16	6.289	720	722	726	rVB5	1037	1058	0.59%	0.084%
17	6.563	765	767	769	rVB3	1344	945	0.53%	0.075%
18	6.606	769	774	776	rBV6	1365	2415	1.35%	0.193%
19	6.813	805	808	809	rBV3	1100	1004	0.56%	0.080%
20	6.923	821	826	828	rBV6	907	1341	0.75%	0.107%
21	7.027	838	843	844	rBV5	1375	2112	1.18%	0.169%
22	7.057	846	848	849	rBV2	1303	740	0.41%	0.059%
23	7.081	850	852	854	rBV3	2124	2366	1.32%	0.189%
24	7.350	894	896	898	rBV3	1176	1214	0.68%	0.097%
25	7.679	942	950	962	rVB2	24847	74422	41.59%	5.941%
26	7.941	991	993	994	rBV2	1132	740	0.41%	0.059%
27	7.984	997	1000	1004	rVB5	1141	1365	0.76%	0.109%
28	8.032	1006	1008	1009	rBV2	1090	770	0.43%	0.061%
29	8.118	1020	1022	1024	rBV3	1229	929	0.52%	0.074%
30	8.276	1036	1048	1062	rBV2	55691	178954	100.00%	14.286%
31	8.484	1080	1082	1085	rBV4	781	1098	0.61%	0.088%
32	8.630	1101	1106	1108	rVB6	1437	2274	1.27%	0.182%
33	8.648	1108	1109	1110	rBV	1251	779	0.44%	0.062%
34	8.843	1133	1141	1151	rBV2	54100	111783	62.46%	8.924%
35	9.081	1173	1180	1191	rVB3	35899	76862	42.95%	6.136%
36	9.276	1205	1212	1221	rVB	39311	80185	44.81%	6.401%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041924\
 Data File : VW028494.D
 Acq On : 19 Apr 2024 14:20
 Operator : SY/MD
 Sample : P2203-02
 Misc : 4.50g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1CX2

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\SFAMWLM040824SMA.M
 Title : SFAM01.0

37	9.581	1259	1262	1264	rBV4	1157	1296	0.72%	0.103%
38	9.611	1264	1267	1268	rBV3	1016	906	0.51%	0.072%
39	9.874	1307	1310	1311	rBV3	1105	1218	0.68%	0.097%
40	9.953	1320	1323	1325	rBV4	1031	998	0.56%	0.080%
41	10.038	1331	1337	1343	rVB2	17352	31956	17.86%	2.551%
42	10.233	1367	1369	1373	rVB4	949	996	0.56%	0.080%
43	10.325	1377	1384	1392	rVV	69906	130820	73.10%	10.444%
44	10.416	1397	1399	1400	rVB2	1142	724	0.40%	0.058%
45	10.471	1400	1408	1411	rBV7	2603	6093	3.40%	0.486%
46	10.581	1420	1426	1434	rVB	10509	20564	11.49%	1.642%
47	10.660	1437	1439	1440	rBV2	894	749	0.42%	0.060%
48	10.819	1464	1465	1467	rBV2	1159	762	0.43%	0.061%
49	10.928	1478	1483	1491	rBV2	9752	21071	11.77%	1.682%
50	11.203	1525	1528	1534	rBV8	1239	2563	1.43%	0.205%
51	11.355	1549	1553	1554	rVB4	1020	1142	0.64%	0.091%
52	11.373	1554	1556	1558	rBV3	919	1028	0.57%	0.082%
53	11.629	1592	1598	1606	rVV	75787	132717	74.16%	10.595%
54	12.068	1669	1670	1673	rBV3	1222	1357	0.76%	0.108%
55	12.148	1680	1683	1686	rBV5	1785	2395	1.34%	0.191%
56	12.215	1693	1694	1696	rBV2	1035	758	0.42%	0.061%
57	12.269	1701	1703	1708	rVV6	923	1040	0.58%	0.083%
58	12.379	1719	1721	1723	rVB3	1417	1137	0.64%	0.091%
59	12.416	1723	1727	1730	rBV6	1416	2135	1.19%	0.170%
60	12.599	1748	1757	1764	rBV7	4101	10523	5.88%	0.840%
61	12.678	1767	1770	1771	rBV3	1260	1157	0.65%	0.092%
62	12.806	1787	1791	1792	rVB4	844	1056	0.59%	0.084%
63	12.867	1799	1801	1802	rVB2	1212	766	0.43%	0.061%
64	12.952	1813	1815	1816	rVV2	930	898	0.50%	0.072%
65	13.099	1836	1839	1841	rBV3	901	936	0.52%	0.075%
66	13.166	1849	1850	1853	rVB3	1205	1035	0.58%	0.083%
67	13.263	1864	1866	1869	rBV4	701	1065	0.60%	0.085%
68	13.452	1894	1897	1899	rBV3	1115	1536	0.86%	0.123%
69	13.556	1907	1914	1922	rBV	68664	114698	64.09%	9.157%
70	13.848	1956	1962	1968	rBV	59236	97259	54.35%	7.764%
71	14.105	2002	2004	2006	rBV3	934	784	0.44%	0.063%
72	14.196	2016	2019	2025	rBV7	1206	2071	1.16%	0.165%
73	14.281	2030	2033	2036	rBV5	1123	1695	0.95%	0.135%
74	14.403	2049	2053	2056	rBV6	889	1540	0.86%	0.123%
75	14.440	2058	2059	2061	rBV2	1024	879	0.49%	0.070%
76	14.592	2078	2084	2085	rBV5	807	995	0.56%	0.079%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041924\
 Data File : VW028494.D
 Acq On : 19 Apr 2024 14:20
 Operator : SY/MD
 Sample : P2203-02
 Misc : 4.50g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1CX2

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\SFAMWLM040824SMA.M
 Title : SFAM01.0

77	14.684	2098	2099	2101	rBV2	1405	844	0.47%	0.067%
78	14.732	2104	2107	2108	rBV2	797	697	0.39%	0.056%
79	14.836	2122	2124	2127	rVB3	932	797	0.45%	0.064%
80	14.879	2127	2131	2132	rBV4	1162	1338	0.75%	0.107%
81	15.086	2163	2165	2167	rVB3	1098	766	0.43%	0.061%
82	15.123	2169	2171	2173	rVB3	1285	917	0.51%	0.073%
83	15.184	2179	2181	2183	rVB3	1037	701	0.39%	0.056%
84	15.202	2183	2184	2186	rBV2	1113	698	0.39%	0.056%
85	15.360	2208	2210	2212	rBV3	1065	1169	0.65%	0.093%
86	15.427	2217	2221	2222	rBV3	1512	1580	0.88%	0.126%
87	15.495	2230	2232	2234	rBV3	1484	935	0.52%	0.075%
88	15.616	2250	2252	2256	rBV6	1024	1063	0.59%	0.085%
89	15.665	2256	2260	2263	rBV5	869	1438	0.80%	0.115%
90	15.714	2266	2268	2272	rVB5	1112	1037	0.58%	0.083%
91	15.744	2272	2273	2275	rBV2	996	794	0.44%	0.063%
92	15.781	2278	2279	2282	rVB3	987	990	0.55%	0.079%
93	15.805	2282	2283	2286	rBV3	1102	1315	0.73%	0.105%
94	15.946	2304	2306	2308	rBV3	1379	1098	0.61%	0.088%
95	15.976	2309	2311	2313	rVV3	1319	759	0.42%	0.061%
96	16.299	2361	2364	2366	rBV4	1128	1237	0.69%	0.099%
97	16.385	2376	2378	2379	rBV2	1312	714	0.40%	0.057%
98	16.531	2400	2402	2407	rVB6	874	1284	0.72%	0.103%
99	16.592	2410	2412	2416	rBV5	1038	1394	0.78%	0.111%
100	16.781	2440	2443	2444	rBV3	822	902	0.50%	0.072%

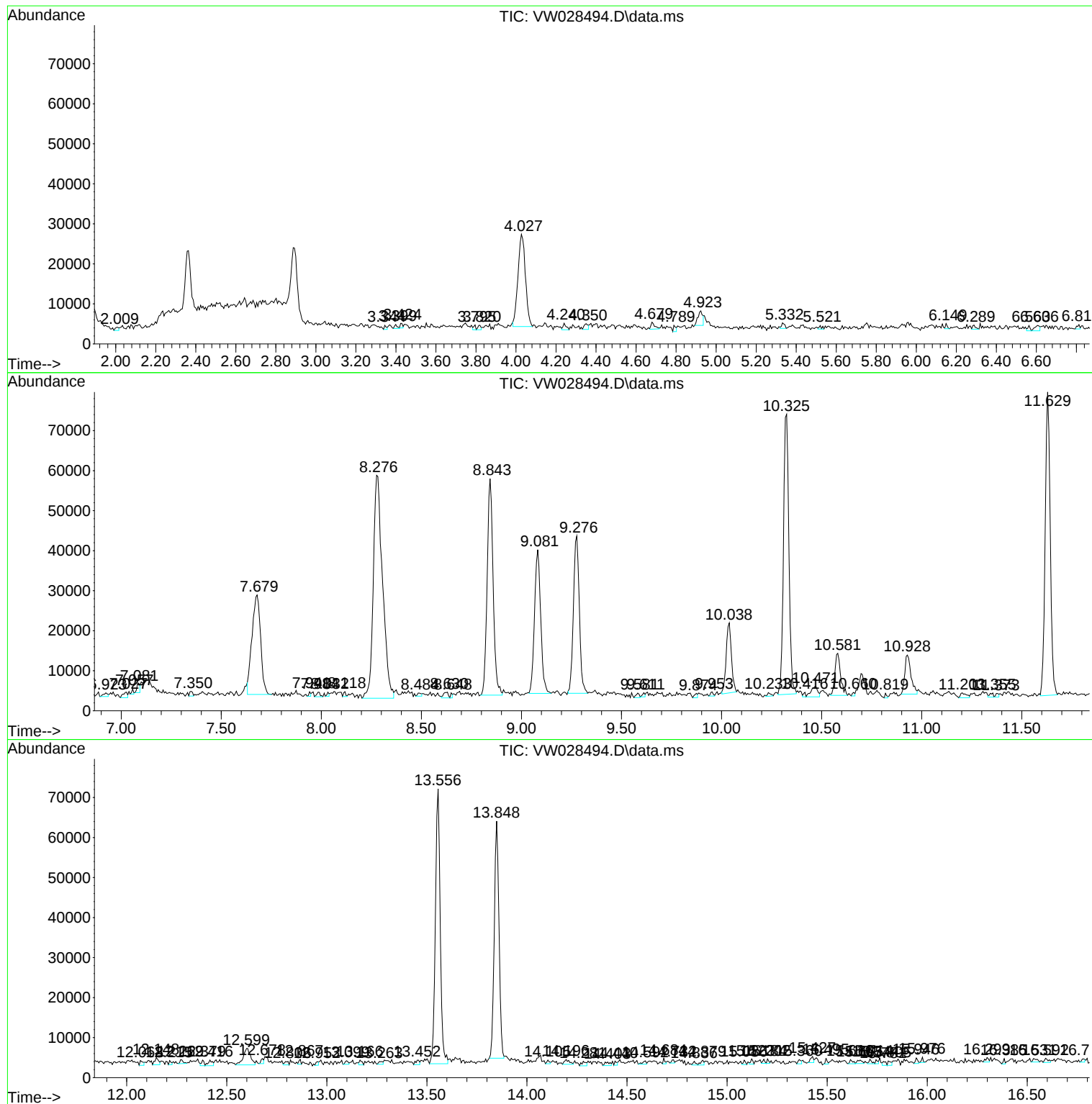
Sum of corrected areas: 1252617

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041924\
Data File : VW028494.D
Acq On : 19 Apr 2024 14:20
Operator : SY/MD
Sample : P2203-02
Misc : 4.50g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E1CX2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041924\
Data File : VW028494.D
Acq On : 19 Apr 2024 14:20
Operator : SY/MD
Sample : P2203-02
Misc : 4.50g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E1CX2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.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\VW041924\
Data File : VW028494.D
Acq On : 19 Apr 2024 14:20
Operator : SY/MD
Sample : P2203-02
Misc : 4.50g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E1CX2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.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