

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
 Data File : VW028414.D
 Acq On : 11 Apr 2024 19:23
 Operator : SY/MD
 Sample : P2078-12
 Misc : 5.26g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC9

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: VW028414.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.216	47	54	56	rBV6	11209	27515	2.43%	0.356%
2	2.350	71	76	87	rVB	100677	199293	17.59%	2.576%
3	2.887	159	164	177	rVB	68497	167758	14.81%	2.169%
4	4.003	338	347	363	rVB	145027	386234	34.09%	4.993%
5	4.777	471	474	476	rBV4	1052	1396	0.12%	0.018%
6	4.868	484	489	490	rBV5	1902	3025	0.27%	0.039%
7	4.917	490	497	505	rVB2	9416	29238	2.58%	0.378%
8	5.118	527	530	532	rBV3	1355	1550	0.14%	0.020%
9	5.289	556	558	561	rBV4	999	881	0.08%	0.011%
10	5.319	561	563	565	rBV3	1270	1384	0.12%	0.018%
11	5.411	577	578	582	rVB4	1110	798	0.07%	0.010%
12	5.539	597	599	602	rBV4	854	970	0.09%	0.013%
13	5.636	612	615	617	rBV4	953	966	0.09%	0.012%
14	5.697	624	625	628	rBV3	1585	1267	0.11%	0.016%
15	5.862	649	652	653	rVB3	1058	853	0.08%	0.011%
16	5.880	653	655	656	rBV2	1211	922	0.08%	0.012%
17	6.289	720	722	725	rVV4	917	948	0.08%	0.012%
18	6.429	743	745	746	rBV2	899	839	0.07%	0.011%
19	6.490	751	755	758	rBV5	1132	1963	0.17%	0.025%
20	6.587	768	771	772	rBV3	852	830	0.07%	0.011%
21	6.630	776	778	779	rVV2	1168	1070	0.09%	0.014%
22	6.776	798	802	808	rVB9	1247	2610	0.23%	0.034%
23	6.837	810	812	815	rBV4	1129	1227	0.11%	0.016%
24	6.911	822	824	826	rBV3	1684	1531	0.14%	0.020%
25	7.100	848	855	861	rBV2	24071	71352	6.30%	0.922%
26	7.429	908	909	913	rBV4	1209	1561	0.14%	0.020%
27	7.490	917	919	922	rVB4	935	940	0.08%	0.012%
28	7.551	927	929	931	rVV3	991	891	0.08%	0.012%
29	7.648	935	945	958	rVB	198463	484003	42.72%	6.257%
30	8.020	1004	1006	1008	rBV3	1089	1344	0.12%	0.017%
31	8.136	1023	1025	1028	rBV4	795	803	0.07%	0.010%
32	8.166	1028	1030	1031	rBV2	925	809	0.07%	0.010%
33	8.276	1038	1048	1064	rBV2	379704	1132843	100.00%	14.644%
34	8.636	1105	1107	1112	rBV6	902	1100	0.10%	0.014%
35	8.843	1132	1141	1149	rBV	346870	688306	60.76%	8.897%
36	9.270	1203	1211	1224	rBV	262861	545293	48.13%	7.049%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
 Data File : VW028414.D
 Acq On : 11 Apr 2024 19:23
 Operator : SY/MD
 Sample : P2078-12
 Misc : 5.26g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC9

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	9.642	1269	1272	1273	rBV3	835	889	0.08%	0.011%
38	9.770	1290	1293	1295	rBV4	1196	1056	0.09%	0.014%
39	9.812	1297	1300	1302	rVB4	2047	2026	0.18%	0.026%
40	9.837	1302	1304	1306	rBV3	1298	1022	0.09%	0.013%
41	9.947	1320	1322	1324	rVB3	1050	785	0.07%	0.010%
42	10.032	1329	1336	1348	rBV	127667	232539	20.53%	3.006%
43	10.142	1351	1354	1355	rBV3	1195	1180	0.10%	0.015%
44	10.172	1355	1359	1360	rBV4	906	876	0.08%	0.011%
45	10.209	1364	1365	1366	rBV	1402	775	0.07%	0.010%
46	10.318	1376	1383	1392	rBV	511316	914436	80.72%	11.821%
47	10.520	1413	1416	1418	rBV3	3105	4170	0.37%	0.054%
48	10.575	1420	1425	1433	rVB	77652	133584	11.79%	1.727%
49	10.703	1441	1446	1452	rVB2	5325	10037	0.89%	0.130%
50	10.922	1476	1482	1491	rBV	101044	182315	16.09%	2.357%
51	11.331	1547	1549	1552	rBV4	923	963	0.09%	0.012%
52	11.355	1552	1553	1556	rVB3	1288	844	0.07%	0.011%
53	11.410	1556	1562	1564	rBV7	1591	3317	0.29%	0.043%
54	11.629	1588	1598	1609	rBV	479518	801565	70.76%	10.362%
55	11.952	1648	1651	1652	rBV3	1150	916	0.08%	0.012%
56	11.971	1652	1654	1658	rVB5	1217	1020	0.09%	0.013%
57	12.007	1658	1660	1661	rBV	1798	1305	0.12%	0.017%
58	12.105	1674	1676	1681	rVB6	1735	2770	0.24%	0.036%
59	12.239	1696	1698	1700	rBV3	969	802	0.07%	0.010%
60	12.343	1712	1715	1718	rBV5	1475	1941	0.17%	0.025%
61	12.434	1726	1730	1731	rBV4	1176	1655	0.15%	0.021%
62	12.605	1752	1758	1764	rBV	11337	19358	1.71%	0.250%
63	12.690	1764	1772	1780	rBV	182563	300731	26.55%	3.887%
64	12.861	1798	1800	1802	rBV3	1019	934	0.08%	0.012%
65	12.879	1802	1803	1806	rBV2	897	969	0.09%	0.013%
66	12.995	1819	1822	1823	rBV3	724	823	0.07%	0.011%
67	13.111	1839	1841	1845	rVB5	1200	1682	0.15%	0.022%
68	13.287	1866	1870	1874	rBV6	3425	5014	0.44%	0.065%
69	13.318	1874	1875	1877	rVB2	1449	842	0.07%	0.011%
70	13.355	1880	1881	1884	rBV3	954	1104	0.10%	0.014%
71	13.470	1896	1900	1901	rBV4	2188	2798	0.25%	0.036%
72	13.556	1905	1914	1924	rVV	394771	636684	56.20%	8.230%
73	13.848	1955	1962	1970	rBV	374003	601932	53.13%	7.781%
74	14.031	1986	1992	1993	rBV6	1091	2106	0.19%	0.027%
75	14.062	1993	1997	2004	rVB	8222	13750	1.21%	0.178%
76	14.263	2028	2030	2032	rVV3	1257	953	0.08%	0.012%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
 Data File : VW028414.D
 Acq On : 11 Apr 2024 19:23
 Operator : SY/MD
 Sample : P2078-12
 Misc : 5.26g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC9

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	14.318	2032	2039	2046	rBV3	5167	12943	1.14%	0.167%
78	14.397	2049	2052	2053	rBV3	1296	1282	0.11%	0.017%
79	14.470	2062	2064	2067	rBV4	879	970	0.09%	0.013%
80	14.568	2078	2080	2085	rBV6	1056	1666	0.15%	0.022%
81	14.714	2099	2104	2108	rVB8	2711	4926	0.43%	0.064%
82	14.757	2108	2111	2113	rBV4	1704	1906	0.17%	0.025%
83	14.860	2124	2128	2135	rVB9	1250	2873	0.25%	0.037%
84	14.909	2135	2136	2142	rBV5	1249	2341	0.21%	0.030%
85	15.001	2149	2151	2154	rBV4	1259	1267	0.11%	0.016%
86	15.171	2175	2179	2184	rBV7	2876	4966	0.44%	0.064%
87	15.427	2214	2221	2227	rBV2	11231	21345	1.88%	0.276%
88	15.476	2227	2229	2233	rVB5	1792	1603	0.14%	0.021%
89	15.665	2256	2260	2262	rBV5	1950	3393	0.30%	0.044%
90	15.757	2271	2275	2276	rVV3	1173	1610	0.14%	0.021%
91	15.818	2284	2285	2286	rBV	1301	891	0.08%	0.012%
92	15.976	2309	2311	2314	rVB4	1569	1229	0.11%	0.016%
93	16.006	2314	2316	2322	rBV6	1558	3256	0.29%	0.042%
94	16.086	2326	2329	2331	rBV4	1511	2189	0.19%	0.028%
95	16.135	2336	2337	2340	rVB3	1739	1090	0.10%	0.014%
96	16.275	2357	2360	2362	rBV4	1322	1774	0.16%	0.023%
97	16.427	2383	2385	2387	rVB3	1465	1154	0.10%	0.015%
98	16.488	2390	2395	2396	rBV5	1108	1491	0.13%	0.019%
99	16.549	2403	2405	2409	rVB5	1788	1933	0.17%	0.025%
100	16.598	2411	2413	2415	rBV3	1140	1105	0.10%	0.014%

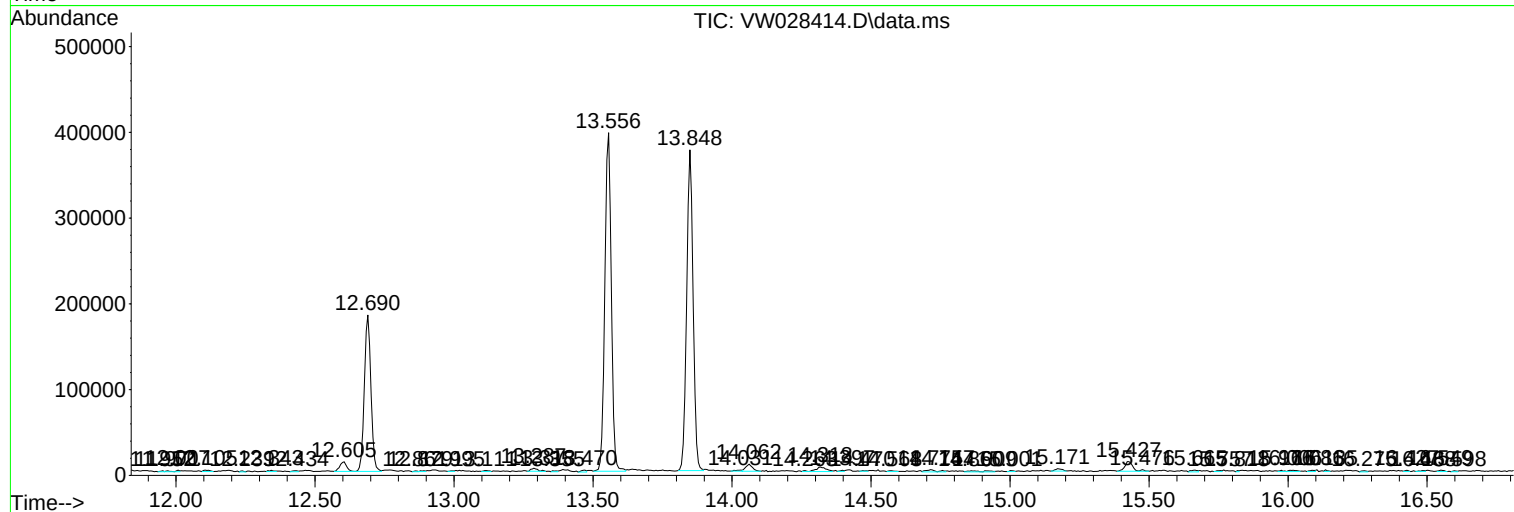
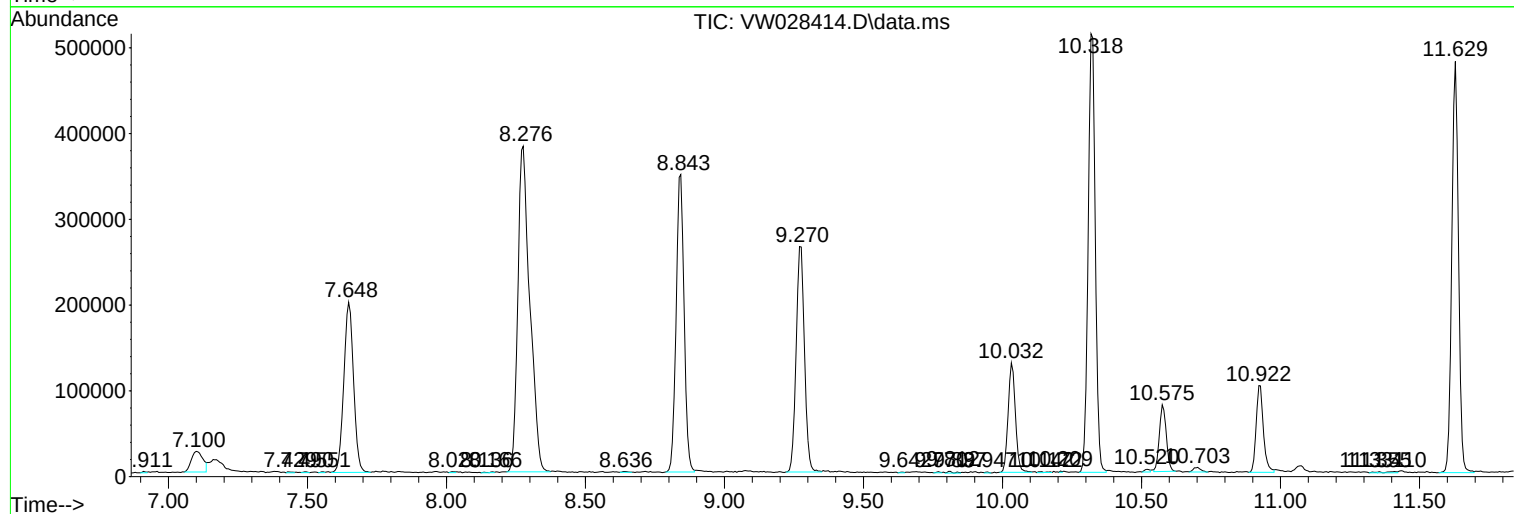
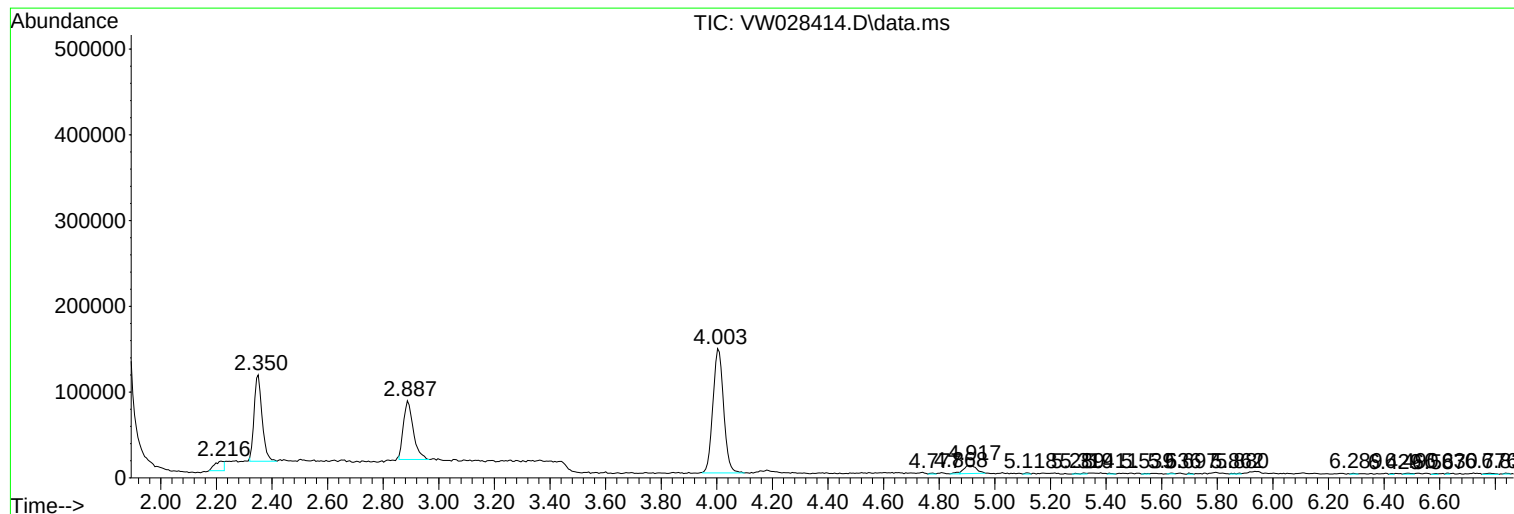
Sum of corrected areas: 7735984

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
Data File : VW028414.D
Acq On : 11 Apr 2024 19:23
Operator : SY/MD
Sample : P2078-12
Misc : 5.26g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AC9

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\VW041124\
Data File : VW028414.D
Acq On : 11 Apr 2024 19:23
Operator : SY/MD
Sample : P2078-12
Misc : 5.26g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AC9

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\VW041124\
Data File : VW028414.D
Acq On : 11 Apr 2024 19:23
Operator : SY/MD
Sample : P2078-12
Misc : 5.26g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AC9

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
