

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102423\
 Data File : VW027421.D
 Acq On : 24 Oct 2023 16:57
 Operator : SY/MD
 Sample : 05034-05
 Misc : 6.12g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5K8

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\SFAMWLM101123SMA.M
 Title : SFAM01.0

Signal : TIC: VW027421.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.357	73	77	87	rVB	45305	83225	11.03%	1.696%
2	2.893	160	165	175	rVB	31320	75118	9.96%	1.531%
3	3.899	328	330	333	rBV3	929	1003	0.13%	0.020%
4	4.021	338	350	362	rBV	87419	234785	31.12%	4.785%
5	4.271	390	391	394	rBV3	1039	1197	0.16%	0.024%
6	4.369	402	407	409	rBV6	1201	2483	0.33%	0.051%
7	4.503	426	429	430	rVV3	1124	973	0.13%	0.020%
8	4.521	430	432	436	rVB5	1585	1451	0.19%	0.030%
9	4.558	436	438	439	rBV2	899	602	0.08%	0.012%
10	4.600	443	445	446	rVB2	977	591	0.08%	0.012%
11	4.625	446	449	451	rBV3	806	823	0.11%	0.017%
12	4.643	451	452	455	rBV3	1025	725	0.10%	0.015%
13	4.826	480	482	485	rVB3	777	702	0.09%	0.014%
14	4.850	485	486	487	rBV	823	505	0.07%	0.010%
15	4.917	488	497	508	rVV2	17707	56588	7.50%	1.153%
16	5.045	514	518	519	rVB4	930	891	0.12%	0.018%
17	5.076	519	523	526	rBV5	676	939	0.12%	0.019%
18	5.210	543	545	548	rBV4	1136	1413	0.19%	0.029%
19	5.283	556	557	559	rVB2	1105	571	0.08%	0.012%
20	5.405	573	577	579	rVB5	908	1141	0.15%	0.023%
21	5.423	579	580	582	rBV2	953	696	0.09%	0.014%
22	5.515	593	595	598	rVV4	586	789	0.10%	0.016%
23	5.887	653	656	657	rBV3	890	925	0.12%	0.019%
24	5.923	659	662	663	rBV3	1699	1712	0.23%	0.035%
25	6.118	692	694	695	rBV2	1401	1215	0.16%	0.025%
26	6.258	715	717	718	rBV2	955	691	0.09%	0.014%
27	6.283	719	721	723	rVV2	695	669	0.09%	0.014%
28	6.502	755	757	759	rVV2	1025	778	0.10%	0.016%
29	6.533	759	762	763	rVV2	1068	1147	0.15%	0.023%
30	6.758	797	799	801	rVB3	1178	1125	0.15%	0.023%
31	6.789	801	804	806	rBV4	981	973	0.13%	0.020%
32	7.081	841	852	856	rBV	26969	72385	9.60%	1.475%
33	7.648	936	945	958	rVB	128099	311057	41.23%	6.339%
34	7.868	978	981	984	rBV4	1106	1197	0.16%	0.024%
35	8.008	1003	1004	1008	rBV4	970	1011	0.13%	0.021%
36	8.087	1014	1017	1021	rBV5	1307	1036	0.14%	0.021%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102423\
 Data File : VW027421.D
 Acq On : 24 Oct 2023 16:57
 Operator : SY/MD
 Sample : 05034-05
 Misc : 6.12g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5K8

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\SFAMWLM101123SMA.M
 Title : SFAM01.0

37	8.148	1025	1027	1029	rBV2	1240	1128	0.15%	0.023%
38	8.276	1038	1048	1067	rBV2	250416	754374	100.00%	15.374%
39	8.453	1075	1077	1082	rVB6	1124	1151	0.15%	0.023%
40	8.630	1105	1106	1109	rVB3	1177	948	0.13%	0.019%
41	8.782	1127	1131	1132	rBV4	1069	1223	0.16%	0.025%
42	8.843	1132	1141	1157	rVV	278666	566336	75.07%	11.542%
43	9.081	1176	1180	1186	rVB9	2240	5209	0.69%	0.106%
44	9.130	1186	1188	1191	rVB4	1237	1187	0.16%	0.024%
45	9.166	1191	1194	1197	rBV4	1242	1944	0.26%	0.040%
46	9.270	1203	1211	1220	rBV	173717	364630	48.34%	7.431%
47	9.605	1264	1266	1268	rBV3	752	887	0.12%	0.018%
48	9.642	1271	1272	1273	rBV	1097	554	0.07%	0.011%
49	10.032	1330	1336	1344	rBV	85216	154922	20.54%	3.157%
50	10.325	1376	1384	1391	rBV	287689	514140	68.15%	10.478%
51	10.575	1418	1425	1434	rVB	48496	88774	11.77%	1.809%
52	10.660	1434	1439	1441	rBV6	1370	1671	0.22%	0.034%
53	10.697	1442	1445	1452	rVB2	4696	8497	1.13%	0.173%
54	10.861	1465	1472	1477	rBV	44294	80626	10.69%	1.643%
55	10.922	1477	1482	1495	rVB2	79012	146798	19.46%	2.992%
56	11.166	1520	1522	1523	rBV2	860	620	0.08%	0.013%
57	11.404	1557	1561	1563	rBV5	1543	2432	0.32%	0.050%
58	11.507	1575	1578	1579	rBV3	690	831	0.11%	0.017%
59	11.556	1585	1586	1588	rBV2	781	536	0.07%	0.011%
60	11.629	1591	1598	1608	rBV	303538	519430	68.86%	10.586%
61	11.727	1610	1614	1620	rVB	14140	24050	3.19%	0.490%
62	11.831	1626	1631	1643	rVB	46374	91465	12.12%	1.864%
63	11.916	1643	1645	1647	rBV2	945	897	0.12%	0.018%
64	12.038	1663	1665	1666	rBV	948	781	0.10%	0.016%
65	12.166	1677	1686	1695	rVB	20649	38441	5.10%	0.783%
66	12.233	1695	1697	1699	rBV2	969	943	0.13%	0.019%
67	12.288	1701	1706	1707	rVB5	978	1127	0.15%	0.023%
68	12.599	1751	1757	1763	rBV3	7080	13039	1.73%	0.266%
69	12.690	1765	1772	1779	rVB	99946	163421	21.66%	3.331%
70	12.867	1798	1801	1804	rBV5	1420	2074	0.27%	0.042%
71	12.983	1817	1820	1821	rBV3	708	813	0.11%	0.017%
72	13.038	1826	1829	1833	rVV5	899	1448	0.19%	0.030%
73	13.105	1837	1840	1841	rBV3	1256	1176	0.16%	0.024%
74	13.123	1841	1843	1846	rVB4	1288	1280	0.17%	0.026%
75	13.172	1846	1851	1852	rBV5	772	1030	0.14%	0.021%
76	13.336	1876	1878	1879	rBV2	1298	887	0.12%	0.018%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102423\
 Data File : VW027421.D
 Acq On : 24 Oct 2023 16:57
 Operator : SY/MD
 Sample : 05034-05
 Misc : 6.12g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5K8

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\SFAMWLM101123SMA.M
 Title : SFAM01.0

77	13.373	1882	1884	1885	rBV2	690	527	0.07%	0.011%
78	13.403	1886	1889	1893	rVB5	1689	1841	0.24%	0.038%
79	13.471	1896	1900	1902	rBV5	1393	2341	0.31%	0.048%
80	13.556	1906	1914	1931	rVV	157979	264907	35.12%	5.399%
81	13.757	1945	1947	1951	rVB5	1089	1075	0.14%	0.022%
82	13.849	1955	1962	1971	rBV	98547	170900	22.65%	3.483%
83	13.940	1975	1977	1980	rBV4	1061	1199	0.16%	0.024%
84	14.062	1993	1997	2002	rVB2	6507	9246	1.23%	0.188%
85	14.348	2042	2044	2047	rBV4	764	1103	0.15%	0.022%
86	14.458	2060	2062	2064	rBV3	1046	810	0.11%	0.017%
87	14.495	2066	2068	2070	rVV3	1119	739	0.10%	0.015%
88	14.684	2097	2099	2102	rBV4	829	1036	0.14%	0.021%
89	14.720	2102	2105	2112	rVB9	2220	3576	0.47%	0.073%
90	14.781	2112	2115	2116	rBV3	815	722	0.10%	0.015%
91	14.867	2126	2129	2130	rBV3	1274	1132	0.15%	0.023%
92	14.922	2136	2138	2141	rBV4	833	847	0.11%	0.017%
93	15.074	2161	2163	2164	rBV2	932	510	0.07%	0.010%
94	15.281	2195	2197	2199	rBV3	839	991	0.13%	0.020%
95	15.306	2199	2201	2203	rVV3	871	695	0.09%	0.014%
96	15.354	2207	2209	2211	rBV3	1374	1295	0.17%	0.026%
97	15.428	2217	2221	2226	rVB2	7841	12117	1.61%	0.247%
98	15.635	2253	2255	2257	rBV3	1061	816	0.11%	0.017%
99	15.830	2285	2287	2293	rVB6	2119	2732	0.36%	0.056%
100	16.592	2411	2412	2414	rBV2	1116	668	0.09%	0.014%

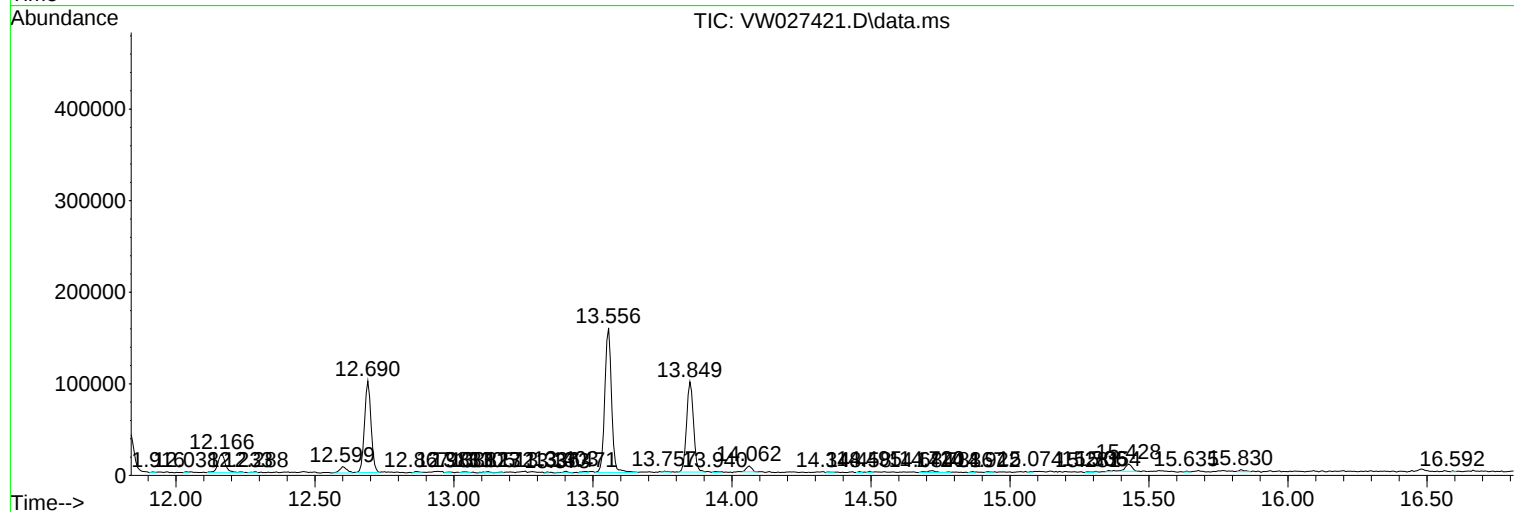
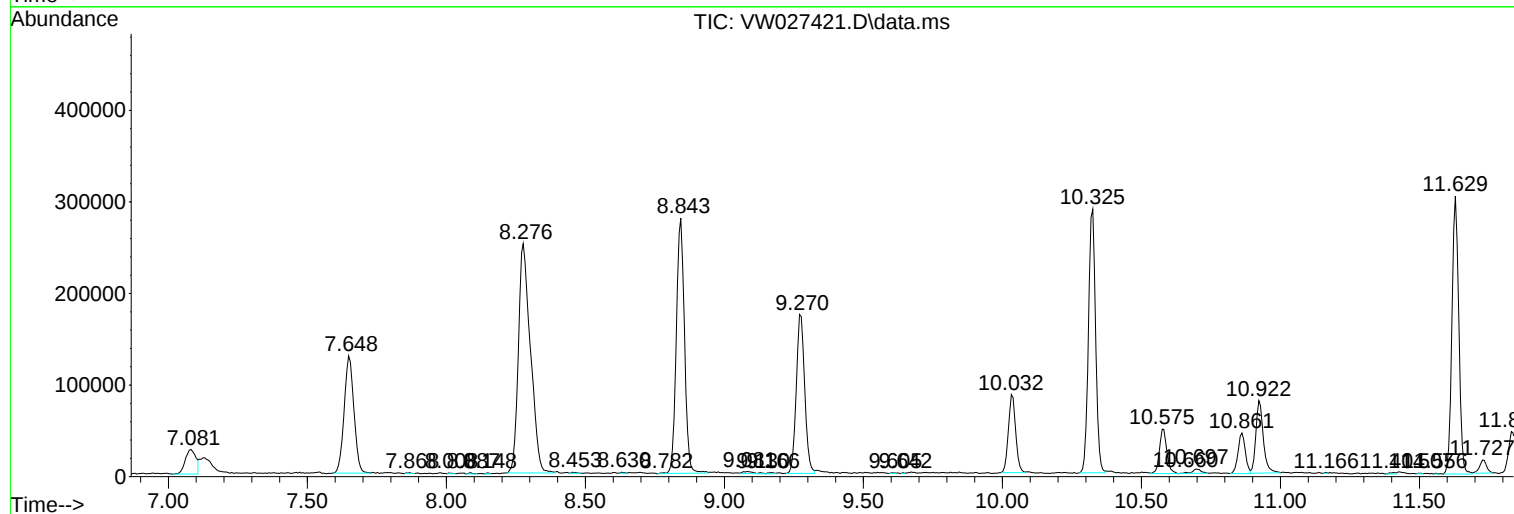
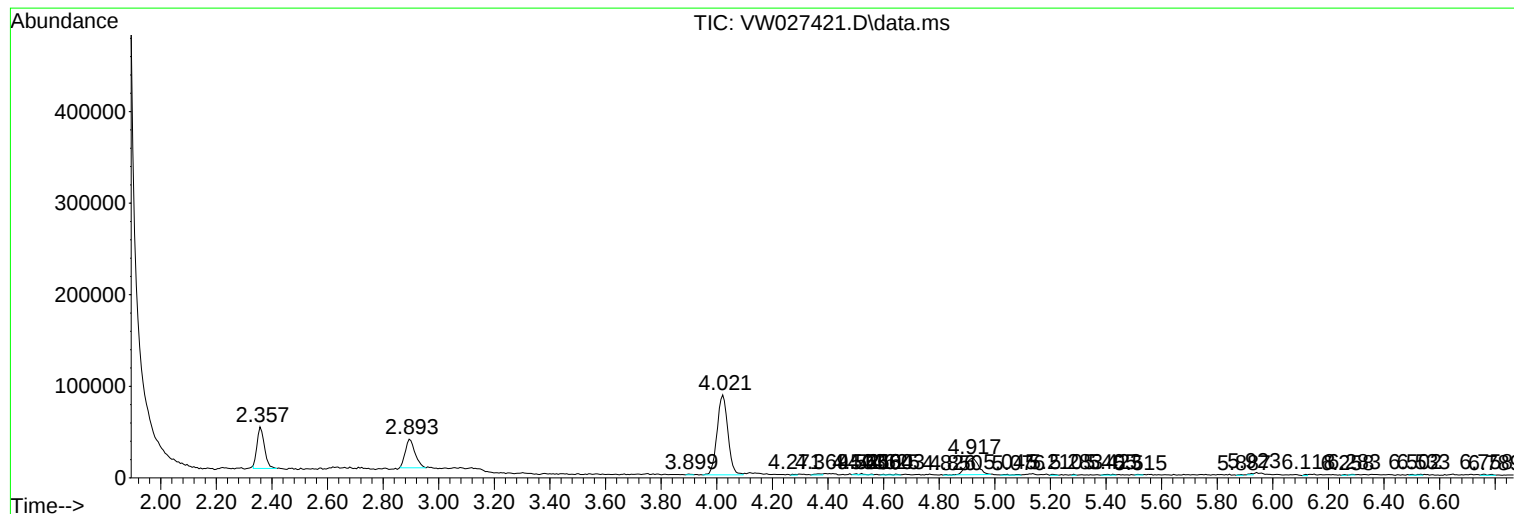
Sum of corrected areas: 4906677

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102423\
Data File : VW027421.D
Acq On : 24 Oct 2023 16:57
Operator : SY/MD
Sample : 05034-05
Misc : 6.12g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH5K8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102423\
Data File : VW027421.D
Acq On : 24 Oct 2023 16:57
Operator : SY/MD
Sample : 05034-05
Misc : 6.12g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH5K8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.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\VW102423\
Data File : VW027421.D
Acq On : 24 Oct 2023 16:57
Operator : SY/MD
Sample : 05034-05
Misc : 6.12g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH5K8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.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
------------------	----	---------	-------	----------	---	----	------	------