

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100224\
 Data File : VW030347.D
 Acq On : 03 Oct 2024 00:52
 Operator : SY/MD
 Sample : P4238-08
 Misc : 4.68g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EY0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Title : SFAM01.0

Signal : TIC: VW030347.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	91	rVV	28670	66664	9.77%	1.404%
2	2.613	117	119	121	rBV	274	267	0.04%	0.006%
3	2.631	121	122	123	rVV	394	180	0.03%	0.004%
4	2.899	159	166	185	rVB	20122	61535	9.02%	1.296%
5	3.399	240	248	253	rVB4	790	1777	0.26%	0.037%
6	3.612	282	283	286	rVB2	231	202	0.03%	0.004%
7	3.649	286	289	292	rBV2	168	244	0.04%	0.005%
8	4.027	340	351	371	rBV	68871	214586	31.44%	4.521%
9	4.393	408	411	418	rVB4	567	1137	0.17%	0.024%
10	4.466	422	423	425	rVB	268	174	0.03%	0.004%
11	4.588	441	443	447	rVB	339	269	0.04%	0.006%
12	4.923	488	498	513	rVV3	6210	21406	3.14%	0.451%
13	5.100	523	527	528	rBV2	408	454	0.07%	0.010%
14	5.252	551	552	556	rBV2	160	218	0.03%	0.005%
15	5.344	564	567	572	rBV2	155	309	0.05%	0.007%
16	5.423	578	580	582	rBV2	414	307	0.04%	0.006%
17	5.758	631	635	638	rBV4	346	607	0.09%	0.013%
18	5.947	660	666	674	rVB3	1117	2764	0.40%	0.058%
19	6.862	815	816	819	rVB	240	193	0.03%	0.004%
20	7.075	843	851	856	rBV	16617	43863	6.43%	0.924%
21	7.356	893	897	899	rBV2	167	212	0.03%	0.004%
22	7.478	915	917	920	rBV2	225	264	0.04%	0.006%
23	7.539	925	927	931	rVB	247	207	0.03%	0.004%
24	7.581	931	934	935	rBV	202	241	0.04%	0.005%
25	7.654	935	946	957	rVV	119570	284765	41.72%	5.999%
26	7.764	961	964	965	rVB2	225	226	0.03%	0.005%
27	7.880	979	983	986	rVB2	258	342	0.05%	0.007%
28	7.929	986	991	992	rBV2	143	251	0.04%	0.005%
29	7.953	992	995	1002	rVB4	673	1236	0.18%	0.026%
30	8.057	1011	1012	1016	rBV2	242	328	0.05%	0.007%
31	8.276	1034	1048	1065	rVV2	235388	682554	100.00%	14.380%
32	8.685	1112	1115	1116	rBV	299	266	0.04%	0.006%
33	8.746	1121	1125	1128	rVB2	194	285	0.04%	0.006%
34	8.843	1133	1141	1152	rVV	218927	419714	61.49%	8.842%
35	8.922	1152	1154	1157	rVV2	287	309	0.05%	0.007%
36	9.081	1176	1180	1188	rVB6	1265	2249	0.33%	0.047%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100224\
 Data File : VW030347.D
 Acq On : 03 Oct 2024 00:52
 Operator : SY/MD
 Sample : P4238-08
 Misc : 4.68g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EY0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Title : SFAM01.0

37	9.276	1203	1212	1224	rBV	153021	314173	46.03%	6.619%
38	9.593	1262	1264	1269	rVB3	288	490	0.07%	0.010%
39	9.648	1269	1273	1274	rBV2	382	439	0.06%	0.009%
40	9.849	1303	1306	1309	rVB2	149	167	0.02%	0.004%
41	9.892	1309	1313	1315	rBV2	216	259	0.04%	0.005%
42	9.989	1325	1329	1330	rBV2	445	556	0.08%	0.012%
43	10.032	1330	1336	1348	rVB	74835	140293	20.55%	2.956%
44	10.124	1348	1351	1352	rBV2	281	304	0.04%	0.006%
45	10.221	1362	1367	1369	rBV3	277	451	0.07%	0.010%
46	10.245	1369	1371	1373	rVB	286	175	0.03%	0.004%
47	10.325	1376	1384	1394	rBV	324176	555773	81.43%	11.709%
48	10.453	1403	1405	1408	rVB2	278	287	0.04%	0.006%
49	10.581	1419	1426	1435	rVB	48323	85546	12.53%	1.802%
50	10.703	1440	1446	1455	rVB2	17442	31321	4.59%	0.660%
51	10.782	1455	1459	1460	rBV2	306	299	0.04%	0.006%
52	10.867	1465	1473	1476	rBV5	857	1808	0.26%	0.038%
53	10.922	1476	1482	1496	rVV	67380	118798	17.40%	2.503%
54	11.062	1500	1505	1514	rVB2	7443	13301	1.95%	0.280%
55	11.178	1519	1524	1529	rVB4	1067	2043	0.30%	0.043%
56	11.398	1558	1560	1562	rBV3	437	373	0.05%	0.008%
57	11.434	1562	1566	1572	rVB3	1452	2330	0.34%	0.049%
58	11.629	1590	1598	1608	rBV	303194	508414	74.49%	10.711%
59	11.800	1623	1626	1628	rBV2	235	322	0.05%	0.007%
60	11.843	1628	1633	1637	rVV2	868	1619	0.24%	0.034%
61	12.172	1681	1687	1693	rVB6	1220	2232	0.33%	0.047%
62	12.367	1716	1719	1720	rBV3	165	202	0.03%	0.004%
63	12.465	1730	1735	1739	rVB3	2062	2791	0.41%	0.059%
64	12.605	1751	1758	1765	rVB2	12759	19918	2.92%	0.420%
65	12.690	1765	1772	1781	rBV	105980	175520	25.72%	3.698%
66	12.769	1783	1785	1787	rVB2	287	194	0.03%	0.004%
67	12.928	1807	1811	1818	rVB3	2526	3779	0.55%	0.080%
68	12.989	1818	1821	1824	rBV2	239	230	0.03%	0.005%
69	13.032	1824	1828	1832	rBV2	368	524	0.08%	0.011%
70	13.074	1832	1835	1837	rVB2	286	319	0.05%	0.007%
71	13.190	1852	1854	1859	rVB2	233	288	0.04%	0.006%
72	13.251	1859	1864	1867	rBV2	922	1545	0.23%	0.033%
73	13.409	1885	1890	1893	rBV3	440	630	0.09%	0.013%
74	13.501	1900	1905	1907	rBV2	1675	2225	0.33%	0.047%
75	13.556	1907	1914	1926	rVB	300648	472920	69.29%	9.963%
76	13.757	1943	1947	1950	rVB3	782	964	0.14%	0.020%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100224\
 Data File : VW030347.D
 Acq On : 03 Oct 2024 00:52
 Operator : SY/MD
 Sample : P4238-08
 Misc : 4.68g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EY0

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\SFAMWLM092724SMA.M
 Title : SFAM01.0

77	13.787	1950	1952	1955	rBV4	675	782	0.11%	0.016%
78	13.848	1955	1962	1976	rBV	268323	441376	64.67%	9.299%
79	14.013	1984	1989	1991	rBV4	501	824	0.12%	0.017%
80	14.062	1992	1997	2002	rVV2	7113	10503	1.54%	0.221%
81	14.104	2002	2004	2008	rVB	279	287	0.04%	0.006%
82	14.190	2017	2018	2023	rVB2	282	347	0.05%	0.007%
83	14.239	2023	2026	2028	rBV2	214	245	0.04%	0.005%
84	14.324	2034	2040	2046	rBV4	1598	2692	0.39%	0.057%
85	14.495	2066	2068	2071	rVB	288	238	0.03%	0.005%
86	14.623	2084	2089	2096	rBV5	1236	1907	0.28%	0.040%
87	14.684	2098	2099	2101	rBV	480	327	0.05%	0.007%
88	14.708	2101	2103	2109	rVB3	795	1255	0.18%	0.026%
89	14.982	2147	2148	2150	rBV2	264	214	0.03%	0.005%
90	15.092	2162	2166	2168	rBV2	285	288	0.04%	0.006%
91	15.123	2168	2171	2177	rBV4	1280	1899	0.28%	0.040%
92	15.257	2192	2193	2195	rBV	343	170	0.02%	0.004%
93	15.427	2215	2221	2226	rBV3	2790	4994	0.73%	0.105%
94	15.543	2237	2240	2246	rVB4	1105	1904	0.28%	0.040%
95	15.751	2273	2274	2276	rBV2	402	408	0.06%	0.009%
96	16.031	2319	2320	2322	rBV2	312	277	0.04%	0.006%
97	16.366	2373	2375	2377	rBV2	227	230	0.03%	0.005%
98	16.421	2383	2384	2387	rBV3	279	287	0.04%	0.006%
99	16.616	2414	2416	2419	rBV2	385	500	0.07%	0.011%
100	16.775	2441	2442	2444	rVB	396	194	0.03%	0.004%

Sum of corrected areas: 4746575

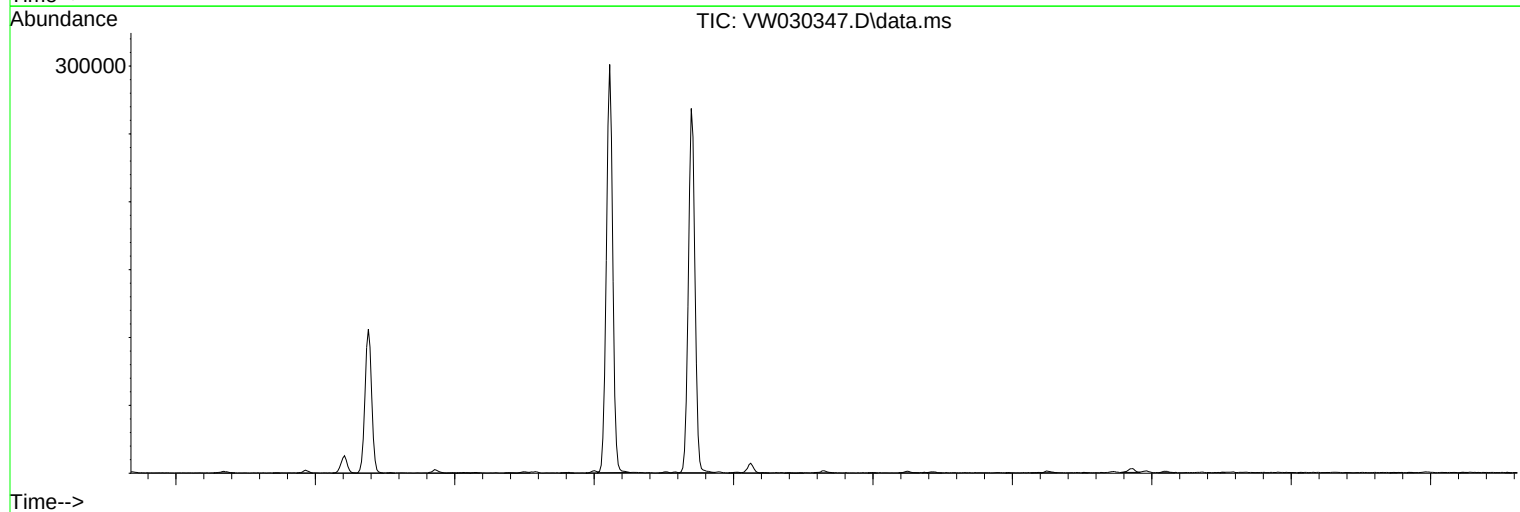
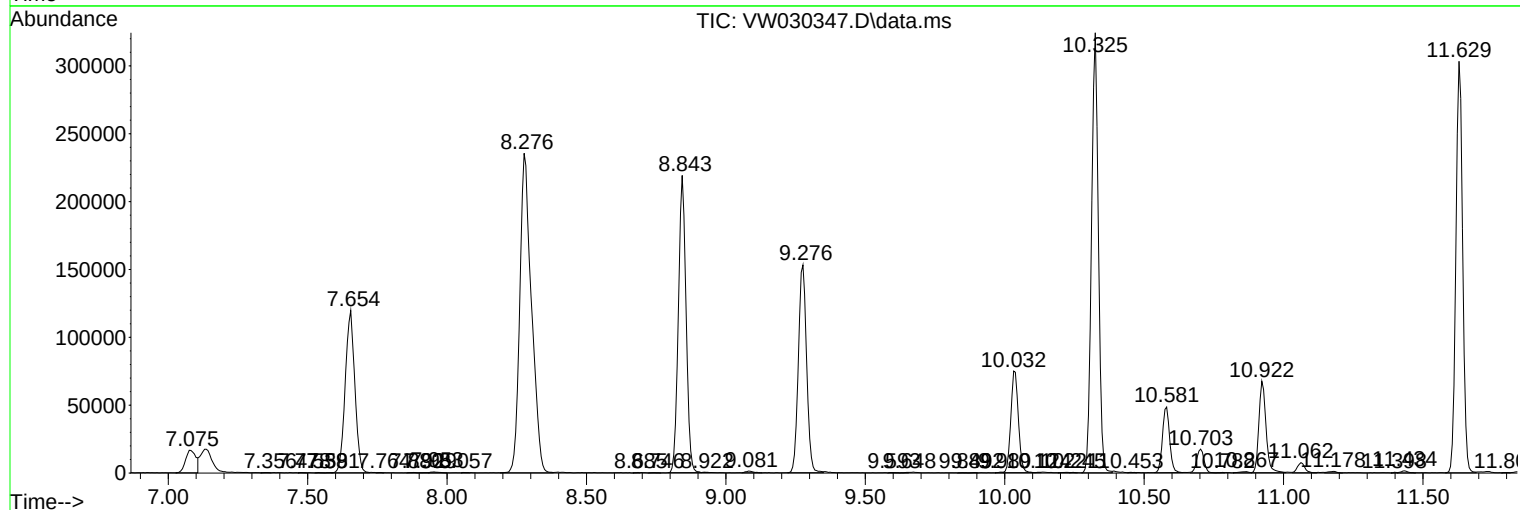
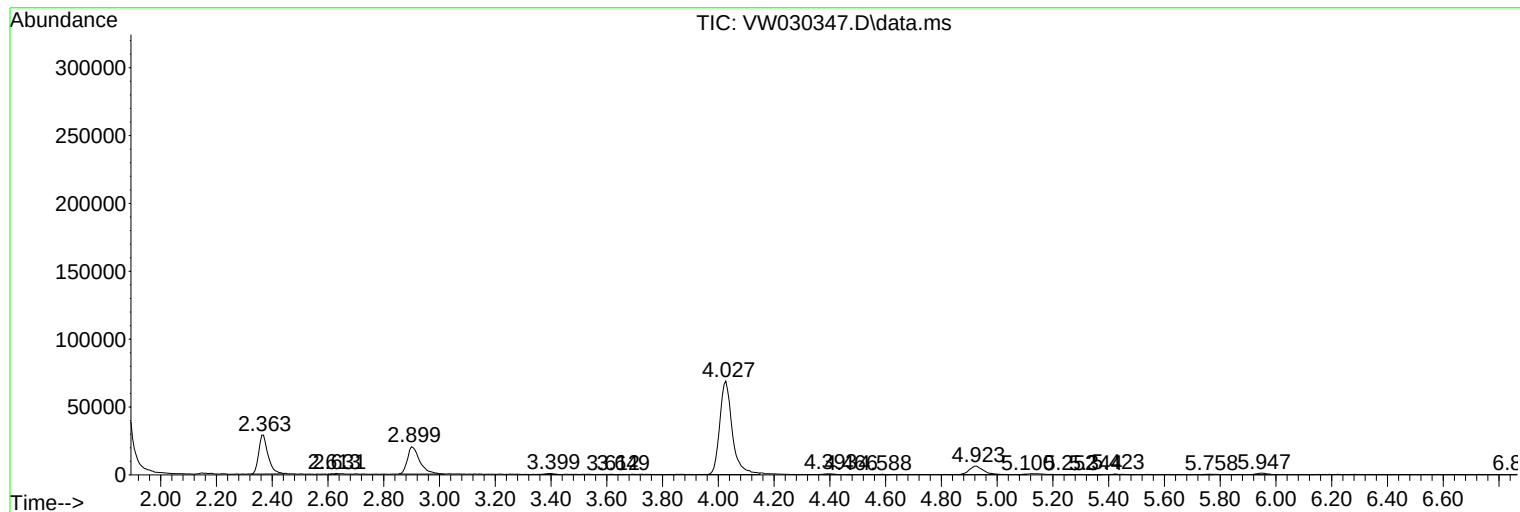
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100224\
Data File : VW030347.D
Acq On : 03 Oct 2024 00:52
Operator : SY/MD
Sample : P4238-08
Misc : 4.68g/10mL/MSVOA_W/SOIL/A
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EY0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100224\
Data File : VW030347.D
Acq On : 03 Oct 2024 00:52
Operator : SY/MD
Sample : P4238-08
Misc : 4.68g/10mL/MSVOA_W/SOIL/A
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EY0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.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\VW100224\
Data File : VW030347.D
Acq On : 03 Oct 2024 00:52
Operator : SY/MD
Sample : P4238-08
Misc : 4.68g/10mL/MSVOA_W/SOIL/A
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EY0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.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
------------------	----	---------	-------	----------	---	----	------	------