

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103124\
 Data File : VW030861.D
 Acq On : 31 Oct 2024 15:13
 Operator : SY/MD
 Sample : P4581-21
 Misc : 4.70g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EB2

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\SFAMWLM100924SMA.M
 Title : SFAM01.0

Signal : TIC: VW030861.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	97	rVB	97063	253217	14.65%	2.117%
2	2.893	159	165	186	rVB2	83724	264688	15.31%	2.213%
3	3.631	284	286	288	rVB3	786	581	0.03%	0.005%
4	3.655	288	290	291	rBV2	741	552	0.03%	0.005%
5	3.673	291	293	295	rBV3	479	470	0.03%	0.004%
6	4.021	338	350	381	rBV	189025	631937	36.56%	5.283%
7	4.265	388	390	391	rBV2	875	608	0.04%	0.005%
8	4.429	416	417	424	rVB5	1142	1605	0.09%	0.013%
9	4.600	444	445	448	rVV3	636	767	0.04%	0.006%
10	4.649	450	453	455	rBV4	586	706	0.04%	0.006%
11	4.667	455	456	460	rBV4	675	702	0.04%	0.006%
12	4.777	472	474	475	rBV2	590	433	0.03%	0.004%
13	4.832	480	483	486	rBV2	730	1156	0.07%	0.010%
14	4.868	486	489	490	rBV3	635	650	0.04%	0.005%
15	5.258	550	553	555	rBV3	488	396	0.02%	0.003%
16	5.441	581	583	585	rVB2	969	734	0.04%	0.006%
17	5.460	585	586	588	rVB	567	407	0.02%	0.003%
18	5.496	588	592	593	rBV3	684	898	0.05%	0.008%
19	5.539	597	599	600	rVV	899	511	0.03%	0.004%
20	5.563	601	603	604	rVV2	698	430	0.02%	0.004%
21	5.600	608	609	611	rVV2	638	364	0.02%	0.003%
22	5.703	624	626	628	rBV3	463	457	0.03%	0.004%
23	5.728	628	630	631	rBV2	779	547	0.03%	0.005%
24	5.777	637	638	643	rVB4	933	1222	0.07%	0.010%
25	5.819	643	645	646	rBV2	754	637	0.04%	0.005%
26	5.868	651	653	656	rBV5	595	621	0.04%	0.005%
27	6.027	678	679	680	rBV	599	392	0.02%	0.003%
28	6.075	685	687	688	rVB2	972	555	0.03%	0.005%
29	6.087	688	689	691	rBV2	784	655	0.04%	0.005%
30	6.118	692	694	696	rVB2	775	502	0.03%	0.004%
31	6.222	709	711	713	rBV2	733	520	0.03%	0.004%
32	6.240	713	714	717	rVV2	644	488	0.03%	0.004%
33	6.319	723	727	728	rBV3	951	1160	0.07%	0.010%
34	6.441	744	747	748	rBV3	625	635	0.04%	0.005%
35	6.600	772	773	776	rVB3	798	552	0.03%	0.005%
36	6.654	779	782	783	rBV3	699	569	0.03%	0.005%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103124\
 Data File : VW030861.D
 Acq On : 31 Oct 2024 15:13
 Operator : SY/MD
 Sample : P4581-21
 Misc : 4.70g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EB2

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\SFAMWLM100924SMA.M
 Title : SFAM01.0

37	6.673	783	785	788	rVB3	640	548	0.03%	0.005%
38	6.703	788	790	791	rBV	551	506	0.03%	0.004%
39	6.782	801	803	806	rBV3	586	518	0.03%	0.004%
40	6.904	821	823	824	rVB2	827	431	0.02%	0.004%

41	6.935	826	828	831	rVB3	1010	979	0.06%	0.008%
42	7.075	844	851	860	rBV	27850	83884	4.85%	0.701%
43	7.398	901	904	906	rBV3	1066	1351	0.08%	0.011%
44	7.435	908	910	917	rVB7	846	1473	0.09%	0.012%
45	7.648	936	945	961	rVB	315975	775927	44.90%	6.487%

46	7.947	990	994	996	rBV4	967	1243	0.07%	0.010%
47	8.063	1011	1013	1015	rBV2	884	932	0.05%	0.008%
48	8.276	1036	1048	1066	rBV2	606643	1728312	100.00%	14.449%
49	8.557	1093	1094	1095	rBV	926	498	0.03%	0.004%
50	8.624	1100	1105	1106	rBV5	1030	1685	0.10%	0.014%

51	8.843	1131	1141	1152	rBV	549392	1078351	62.39%	9.015%
52	9.270	1203	1211	1228	rBV	406595	820188	47.46%	6.857%
53	9.441	1238	1239	1240	rBV	822	515	0.03%	0.004%
54	9.666	1272	1276	1277	rBV4	949	1425	0.08%	0.012%
55	9.800	1296	1298	1300	rVB3	918	688	0.04%	0.006%

56	9.831	1300	1303	1304	rBV2	753	651	0.04%	0.005%
57	10.032	1328	1336	1347	rBV	200926	366706	21.22%	3.066%
58	10.257	1372	1373	1374	rBV	828	497	0.03%	0.004%
59	10.325	1376	1384	1399	rVV	840540	1477357	85.48%	12.351%
60	10.574	1419	1425	1438	rVV	125308	218003	12.61%	1.823%

61	10.696	1441	1445	1451	rVB2	5988	11342	0.66%	0.095%
62	10.922	1476	1482	1493	rBV	117932	211474	12.24%	1.768%
63	11.269	1537	1539	1542	rBV3	842	909	0.05%	0.008%
64	11.337	1548	1550	1556	rBV6	837	1216	0.07%	0.010%
65	11.580	1587	1590	1591	rBV3	1183	1141	0.07%	0.010%

66	11.629	1591	1598	1607	rVV	801080	1303705	75.43%	10.899%
67	11.934	1646	1648	1650	rVB3	636	446	0.03%	0.004%
68	12.001	1655	1659	1660	rBV3	575	700	0.04%	0.006%
69	12.056	1665	1668	1670	rBV3	844	945	0.05%	0.008%
70	12.361	1716	1718	1719	rBV2	634	415	0.02%	0.003%

71	12.379	1719	1721	1724	rVB4	956	1094	0.06%	0.009%
72	12.410	1724	1726	1727	rBV	1019	620	0.04%	0.005%
73	12.428	1727	1729	1733	rBV5	623	880	0.05%	0.007%
74	12.538	1745	1747	1748	rBV2	440	413	0.02%	0.003%
75	12.599	1751	1757	1762	rBV4	9754	18230	1.05%	0.152%

76	12.690	1765	1772	1779	rBV	250197	411457	23.81%	3.440%
----	--------	------	------	------	-----	--------	--------	--------	--------

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103124\
 Data File : VW030861.D
 Acq On : 31 Oct 2024 15:13
 Operator : SY/MD
 Sample : P4581-21
 Misc : 4.70g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EB2

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\SFAMWLM100924SMA.M
 Title : SFAM01.0

77	12.836	1793	1796	1797	rVB3	748	605	0.04%	0.005%
78	12.855	1797	1799	1804	rVB3	751	854	0.05%	0.007%
79	12.909	1806	1808	1809	rBV2	764	627	0.04%	0.005%
80	13.086	1832	1837	1838	rBV4	973	1301	0.08%	0.011%
81	13.294	1867	1871	1879	rVB2	5003	7223	0.42%	0.060%
82	13.403	1885	1889	1895	rVB	14403	22315	1.29%	0.187%
83	13.556	1907	1914	1919	rBV	692451	1105836	63.98%	9.245%
84	13.848	1955	1962	1972	rBV	674770	1104573	63.91%	9.234%
85	14.318	2036	2039	2045	rVB8	3510	5678	0.33%	0.047%
86	15.037	2154	2157	2159	rBV3	1134	1214	0.07%	0.010%
87	15.385	2212	2214	2217	rBV4	821	698	0.04%	0.006%
88	15.446	2222	2224	2225	rBV2	839	478	0.03%	0.004%
89	15.476	2225	2229	2234	rVB6	1355	1853	0.11%	0.015%
90	15.513	2234	2235	2239	rBV4	645	743	0.04%	0.006%
91	15.665	2258	2260	2262	rVB3	924	579	0.03%	0.005%
92	15.702	2264	2266	2270	rBV4	958	1453	0.08%	0.012%
93	15.775	2276	2278	2282	rBV5	942	1457	0.08%	0.012%
94	15.854	2290	2291	2292	rBV	903	406	0.02%	0.003%
95	15.909	2299	2300	2304	rBV4	1092	1537	0.09%	0.013%
96	16.043	2320	2322	2323	rBV2	558	395	0.02%	0.003%
97	16.165	2340	2342	2343	rBV2	787	439	0.03%	0.004%
98	16.482	2392	2394	2397	rBV4	515	666	0.04%	0.006%
99	16.531	2397	2402	2403	rBV4	784	911	0.05%	0.008%
100	16.622	2415	2417	2421	rVB3	889	899	0.05%	0.008%

Sum of corrected areas: 11961719

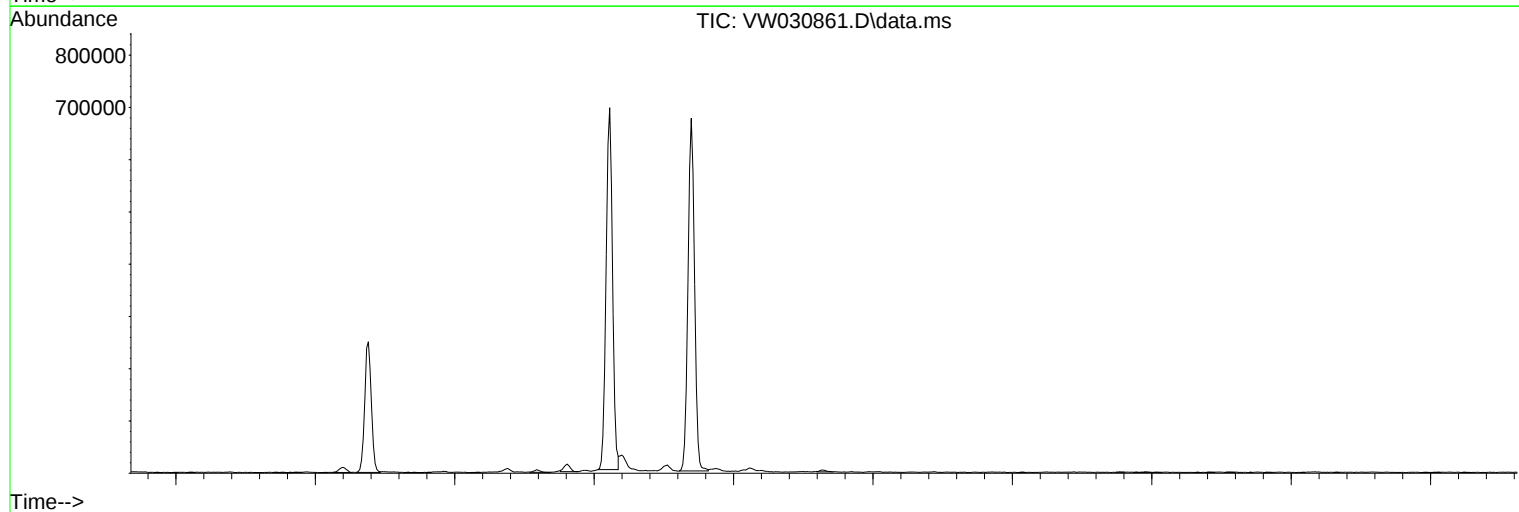
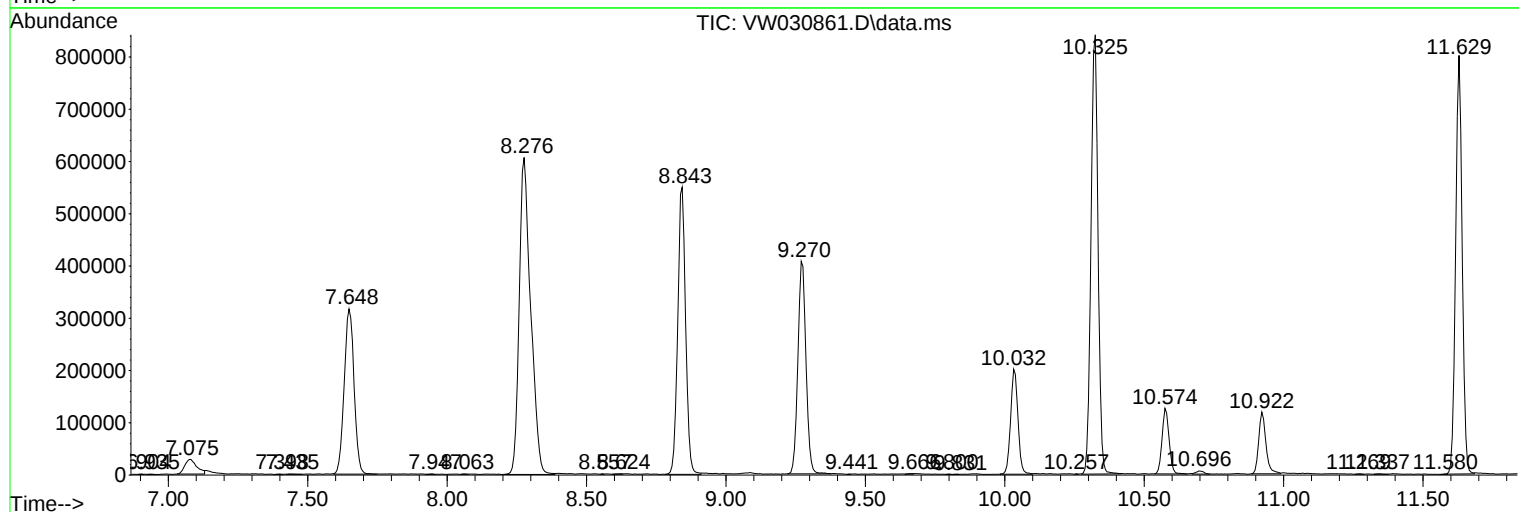
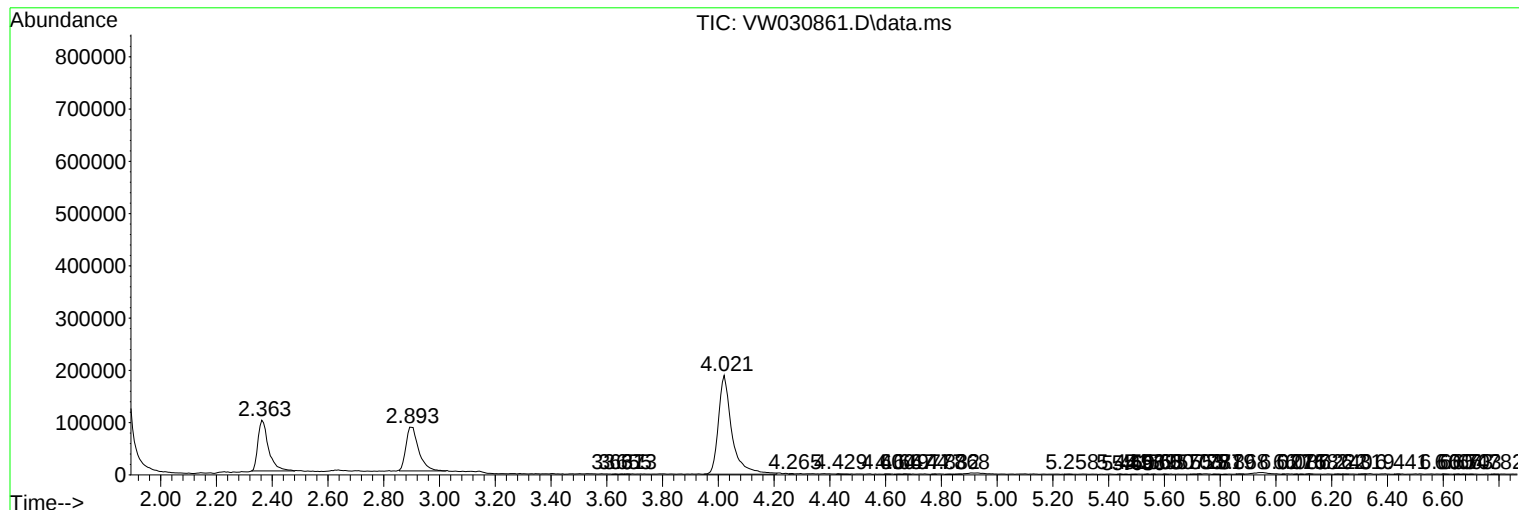
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103124\
Data File : VW030861.D
Acq On : 31 Oct 2024 15:13
Operator : SY/MD
Sample : P4581-21
Misc : 4.70g/10mL/MSVOA_W/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EB2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103124\
Data File : VW030861.D
Acq On : 31 Oct 2024 15:13
Operator : SY/MD
Sample : P4581-21
Misc : 4.70g/10mL/MSVOA_W/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EB2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.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\VW103124\
Data File : VW030861.D
Acq On : 31 Oct 2024 15:13
Operator : SY/MD
Sample : P4581-21
Misc : 4.70g/10mL/MSVOA_W/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EB2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.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
------------------	----	---------	-------	----------	---	----	------	------