

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW093024\
 Data File : VW030298.D
 Acq On : 30 Sep 2024 17:09
 Operator : SY/MD
 Sample : P4162-09
 Misc : 5.12g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4ES8

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: VW030298.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	52	54	56	rBV	392	293	0.05%	0.007%
2	2.363	72	78	91	rBV	23051	53358	9.37%	1.289%
3	2.582	112	114	116	rVB	229	154	0.03%	0.004%
4	2.668	127	128	129	rBV	192	122	0.02%	0.003%
5	2.722	135	137	138	rBV	157	87	0.02%	0.002%
6	2.735	138	139	142	rVB	376	256	0.04%	0.006%
7	2.765	142	144	145	rBV	247	157	0.03%	0.004%
8	2.826	150	154	155	rBV2	259	278	0.05%	0.007%
9	2.899	158	166	186	rVV2	14949	47141	8.28%	1.139%
10	3.137	204	205	208	rBV2	278	293	0.05%	0.007%
11	3.399	245	248	249	rBV2	238	224	0.04%	0.005%
12	3.430	251	253	254	rVB	221	115	0.02%	0.003%
13	3.741	303	304	308	rBV	182	151	0.03%	0.004%
14	4.021	340	350	371	rBV2	59423	189013	33.19%	4.566%
15	4.393	406	411	414	rBV2	283	520	0.09%	0.013%
16	4.545	434	436	440	rBV	174	194	0.03%	0.005%
17	4.929	488	499	510	rBV3	3298	10709	1.88%	0.259%
18	5.051	518	519	520	rBV	135	79	0.01%	0.002%
19	5.301	558	560	564	rBV2	118	139	0.02%	0.003%
20	5.454	583	585	587	rBV2	182	164	0.03%	0.004%
21	5.643	614	616	617	rBV	172	122	0.02%	0.003%
22	5.679	620	622	625	rBV2	132	165	0.03%	0.004%
23	5.844	648	649	653	rBV	153	123	0.02%	0.003%
24	6.143	696	698	700	rBV	163	120	0.02%	0.003%
25	6.277	717	720	724	rBV2	177	228	0.04%	0.006%
26	6.325	726	728	732	rVB2	223	219	0.04%	0.005%
27	6.453	747	749	752	rBV2	311	424	0.07%	0.010%
28	6.758	797	799	802	rBV	134	154	0.03%	0.004%
29	7.081	844	852	859	rBV	13687	37376	6.56%	0.903%
30	7.240	877	878	880	rVB	211	137	0.02%	0.003%
31	7.417	904	907	908	rBV	111	107	0.02%	0.003%
32	7.441	910	911	912	rVB	180	72	0.01%	0.002%
33	7.545	926	928	929	rBV	125	79	0.01%	0.002%
34	7.648	935	945	958	rVB	97562	241963	42.48%	5.845%
35	7.740	958	960	962	rBV	203	181	0.03%	0.004%
36	7.837	974	976	978	rBV	120	79	0.01%	0.002%

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

37	7.874	981	982	983	rBV	149	73	0.01%	0.002%
38	8.026	1005	1007	1008	rBV2	141	105	0.02%	0.003%
39	8.276	1038	1048	1063	rBV2	191666	569560	100.00%	13.758%
40	8.484	1080	1082	1083	rBV	105	83	0.01%	0.002%
41	8.843	1133	1141	1153	rBV	201782	396926	69.69%	9.588%
42	9.148	1190	1191	1193	rBV	203	139	0.02%	0.003%
43	9.209	1200	1201	1202	rBV	170	74	0.01%	0.002%
44	9.276	1203	1212	1229	rVV	130816	266574	46.80%	6.439%
45	9.422	1235	1236	1239	rVB2	168	110	0.02%	0.003%
46	9.508	1249	1250	1251	rBV2	166	71	0.01%	0.002%
47	9.526	1251	1253	1254	rVB	112	54	0.01%	0.001%
48	9.538	1254	1255	1257	rBV2	196	120	0.02%	0.003%
49	9.636	1270	1271	1274	rBV	246	302	0.05%	0.007%
50	9.721	1283	1285	1287	rVB	112	98	0.02%	0.002%
51	9.758	1287	1291	1294	rBV2	160	275	0.05%	0.007%
52	9.898	1311	1314	1319	rBV	211	402	0.07%	0.010%
53	9.947	1321	1322	1323	rBV	155	72	0.01%	0.002%
54	10.032	1329	1336	1348	rBV	66272	123557	21.69%	2.984%
55	10.130	1350	1352	1357	rVB3	270	389	0.07%	0.009%
56	10.325	1376	1384	1392	rBV	272470	479694	84.22%	11.587%
57	10.581	1418	1426	1436	rBV	42132	76529	13.44%	1.849%
58	10.703	1440	1446	1453	rVB3	3784	6652	1.17%	0.161%
59	10.861	1470	1472	1475	rBV3	552	543	0.10%	0.013%
60	10.922	1475	1482	1493	rBV	57177	98573	17.31%	2.381%
61	11.062	1500	1505	1512	rVB5	2098	3819	0.67%	0.092%
62	11.111	1512	1513	1515	rBV	308	156	0.03%	0.004%
63	11.160	1520	1521	1524	rBV2	146	129	0.02%	0.003%
64	11.221	1529	1531	1532	rBV	211	111	0.02%	0.003%
65	11.355	1550	1553	1555	rBV3	307	367	0.06%	0.009%
66	11.392	1555	1559	1561	rVV2	176	216	0.04%	0.005%
67	11.477	1571	1573	1577	rVB	215	237	0.04%	0.006%
68	11.526	1577	1581	1584	rBV2	258	381	0.07%	0.009%
69	11.629	1591	1598	1611	rBV	287826	482675	84.75%	11.659%
70	11.916	1644	1645	1646	rBV	218	103	0.02%	0.002%
71	12.062	1667	1669	1671	rBV	170	127	0.02%	0.003%
72	12.135	1680	1681	1682	rBV	107	61	0.01%	0.001%
73	12.172	1682	1687	1694	rVB5	725	1573	0.28%	0.038%
74	12.227	1694	1696	1698	rBV	162	133	0.02%	0.003%
75	12.526	1743	1745	1746	rVB	223	106	0.02%	0.003%
76	12.599	1752	1757	1764	rBV3	6458	11090	1.95%	0.268%

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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	12.690	1764	1772	1782	rVV	93402	151740	26.64%	3.665%
78	12.757	1782	1783	1785	rVB	459	287	0.05%	0.007%
79	12.879	1801	1803	1805	rBV2	228	179	0.03%	0.004%
80	12.934	1808	1812	1814	rBV2	1155	1563	0.27%	0.038%
81	13.105	1838	1840	1844	rBV2	301	292	0.05%	0.007%
82	13.196	1853	1855	1860	rVB3	743	880	0.15%	0.021%
83	13.349	1878	1880	1882	rBV2	287	344	0.06%	0.008%
84	13.495	1901	1904	1907	rBV2	838	1127	0.20%	0.027%
85	13.556	1907	1914	1922	rBV	291737	472195	82.91%	11.406%
86	13.708	1937	1939	1944	rBV4	527	846	0.15%	0.020%
87	13.848	1955	1962	1973	rBV	236031	390992	68.65%	9.444%
88	14.062	1992	1997	2003	rVB2	5474	8871	1.56%	0.214%
89	15.427	2218	2221	2226	rVB2	1716	2609	0.46%	0.063%
90	16.049	2321	2323	2324	rBV	587	429	0.08%	0.010%
91	16.299	2362	2364	2365	rBV2	486	355	0.06%	0.009%

Sum of corrected areas: 4139964

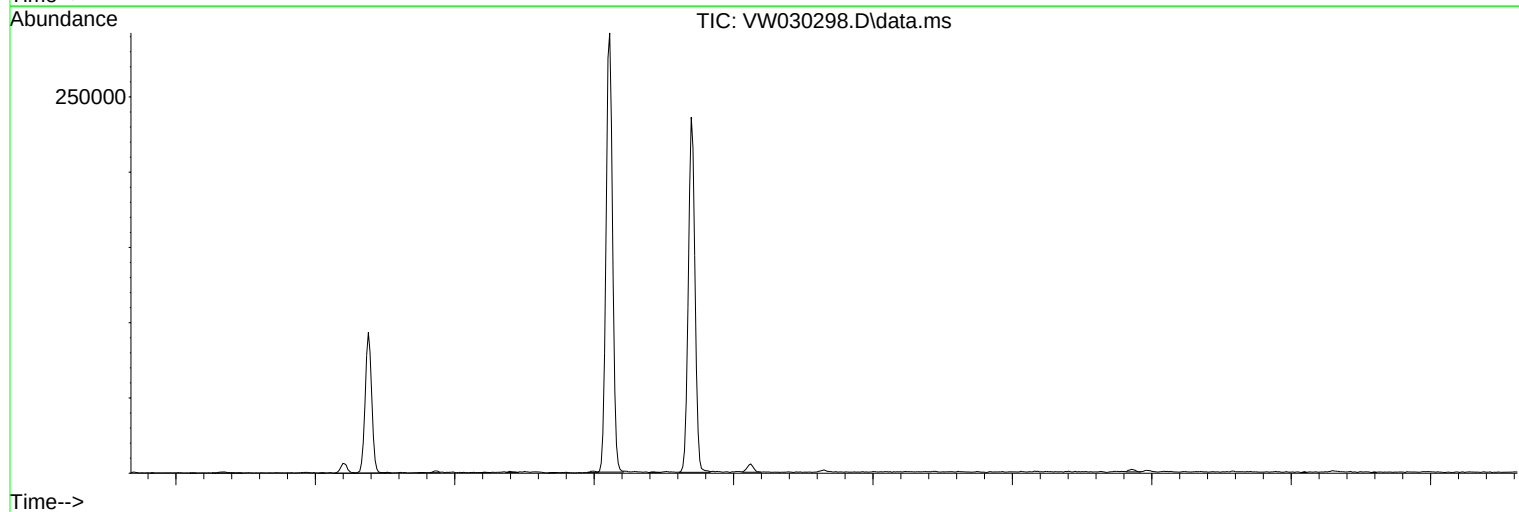
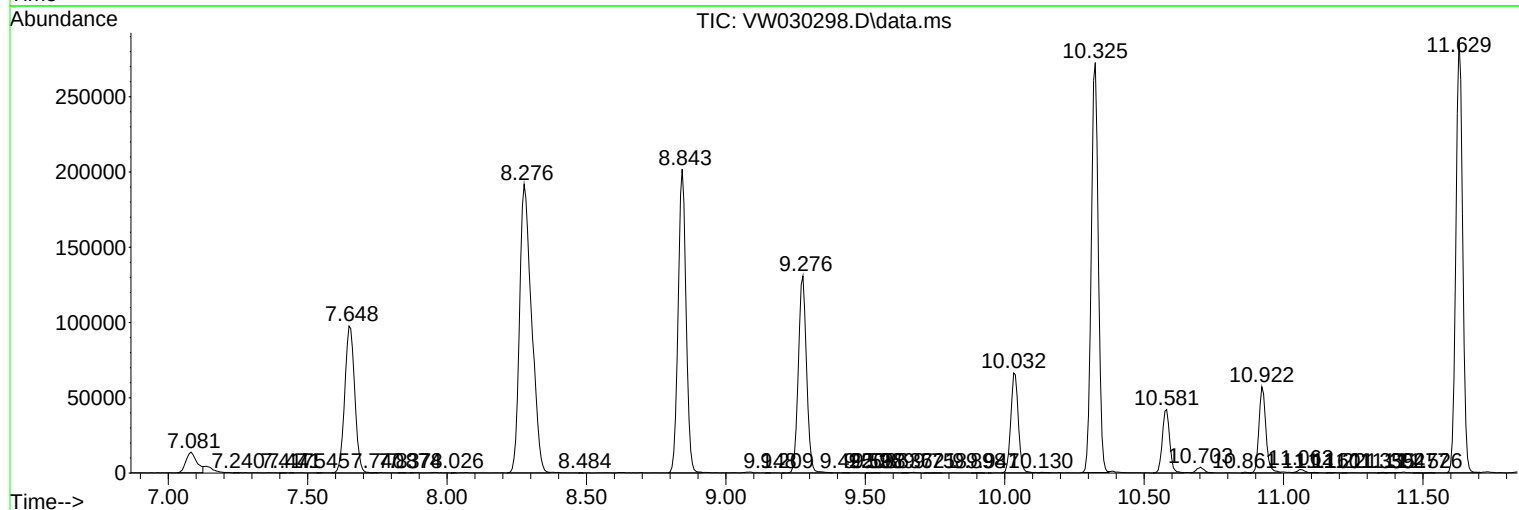
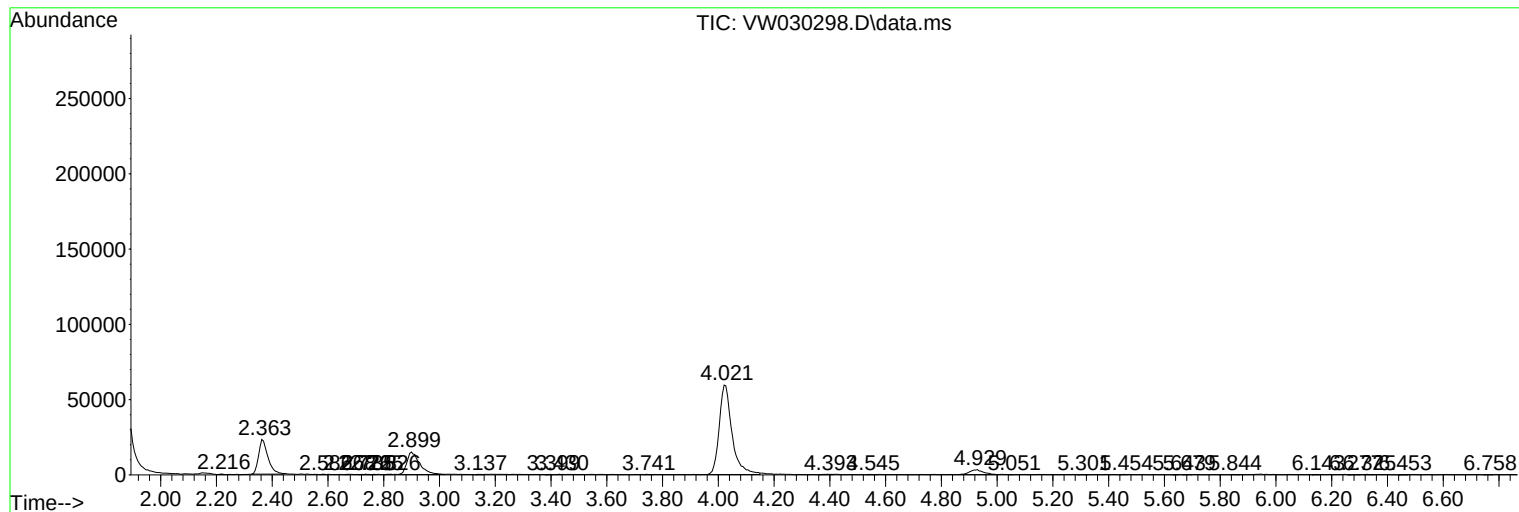
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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