

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
 Data File : VW029453.D
 Acq On : 02 Jul 2024 18:42
 Operator : SY/MD
 Sample : P3100-08
 Misc : 5.22g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BW6

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\SFAMWLM061824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029453.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	89	rVB	46388	97656	13.08%	2.167%
2	2.899	159	166	178	rBV	32588	93306	12.50%	2.070%
3	3.801	311	314	315	rVB3	495	448	0.06%	0.010%
4	3.905	328	331	333	rVB2	545	597	0.08%	0.013%
5	3.930	333	335	337	rBV2	499	446	0.06%	0.010%
6	4.021	337	350	366	rBV	88860	247480	33.15%	5.491%
7	4.289	392	394	396	rBV	523	388	0.05%	0.009%
8	4.484	424	426	428	rBV2	399	332	0.04%	0.007%
9	4.509	428	430	432	rVB2	518	499	0.07%	0.011%
10	4.539	433	435	437	rBV2	395	268	0.04%	0.006%
11	4.679	456	458	460	rBV2	402	411	0.06%	0.009%
12	4.795	475	477	480	rVB3	635	378	0.05%	0.008%
13	4.917	486	497	508	rBV2	12467	41112	5.51%	0.912%
14	5.100	525	527	528	rBV	456	439	0.06%	0.010%
15	5.137	531	533	536	rBV3	345	376	0.05%	0.008%
16	5.167	536	538	540	rBV3	437	317	0.04%	0.007%
17	5.252	550	552	553	rBV	324	238	0.03%	0.005%
18	5.338	563	566	567	rBV3	430	433	0.06%	0.010%
19	5.387	573	574	576	rBV	267	232	0.03%	0.005%
20	5.411	576	578	583	rVV4	323	461	0.06%	0.010%
21	5.533	595	598	601	rVB4	614	563	0.08%	0.012%
22	5.563	601	603	605	rBV3	355	368	0.05%	0.008%
23	5.667	618	620	624	rVB2	557	546	0.07%	0.012%
24	5.697	624	625	628	rBV2	304	264	0.04%	0.006%
25	5.728	628	630	633	rBV2	262	264	0.04%	0.006%
26	5.771	635	637	639	rVB3	342	297	0.04%	0.007%
27	5.838	645	648	650	rBV	283	277	0.04%	0.006%
28	5.947	660	666	679	rVB6	5169	15590	2.09%	0.346%
29	6.051	681	683	685	rVV2	593	434	0.06%	0.010%
30	6.088	688	689	692	rVV2	548	475	0.06%	0.011%
31	6.118	692	694	696	rVB2	371	253	0.03%	0.006%
32	6.167	698	702	703	rBV2	680	668	0.09%	0.015%
33	6.325	726	728	731	rVB3	328	273	0.04%	0.006%
34	6.411	741	742	745	rBV3	523	537	0.07%	0.012%
35	6.502	754	757	759	rVB3	308	260	0.03%	0.006%
36	6.740	794	796	798	rBV2	431	370	0.05%	0.008%

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 Title : SFAM01.0

37	6.777	800	802	803	rVB	483	298	0.04%	0.007%
38	6.789	803	804	807	rBV	249	277	0.04%	0.006%
39	6.831	810	811	813	rVV	526	388	0.05%	0.009%
40	6.856	813	815	817	rVB3	294	226	0.03%	0.005%
41	6.929	824	827	828	rBV	515	440	0.06%	0.010%
42	6.959	828	832	835	rVV2	503	845	0.11%	0.019%
43	7.075	844	851	861	rBV2	17279	57894	7.75%	1.285%
44	7.276	882	884	886	rBV2	552	369	0.05%	0.008%
45	7.398	903	904	908	rVB3	698	720	0.10%	0.016%
46	7.435	908	910	911	rBV	412	439	0.06%	0.010%
47	7.648	934	945	957	rBV	132162	328873	44.05%	7.297%
48	7.856	976	979	981	rBV3	488	544	0.07%	0.012%
49	8.002	1001	1003	1007	rVB4	707	686	0.09%	0.015%
50	8.039	1007	1009	1012	rBV2	538	534	0.07%	0.012%
51	8.167	1028	1030	1031	rVB2	403	241	0.03%	0.005%
52	8.191	1031	1034	1036	rBV3	475	646	0.09%	0.014%
53	8.276	1038	1048	1064	rBV2	250707	746603	100.00%	16.566%
54	8.477	1080	1081	1082	rBV2	541	312	0.04%	0.007%
55	8.593	1098	1100	1102	rBV	450	300	0.04%	0.007%
56	8.843	1131	1141	1153	rBV	288830	570285	76.38%	12.654%
57	9.270	1202	1211	1227	rBV	180851	371551	49.77%	8.244%
58	9.429	1236	1237	1242	rVB4	543	729	0.10%	0.016%
59	9.532	1253	1254	1256	rBV2	418	308	0.04%	0.007%
60	9.624	1267	1269	1271	rBV	541	392	0.05%	0.009%
61	9.654	1272	1274	1275	rBV2	653	467	0.06%	0.010%
62	9.721	1283	1285	1288	rBV3	478	602	0.08%	0.013%
63	9.819	1299	1301	1302	rVB	464	249	0.03%	0.006%
64	9.880	1310	1311	1313	rVB2	476	278	0.04%	0.006%
65	9.959	1322	1324	1326	rBV	447	411	0.06%	0.009%
66	10.032	1329	1336	1346	rBV	66829	127308	17.05%	2.825%
67	10.136	1351	1353	1358	rVV5	1071	1808	0.24%	0.040%
68	10.197	1361	1363	1365	rBV2	346	285	0.04%	0.006%
69	10.319	1372	1383	1393	rBV	275820	504525	67.58%	11.195%
70	10.581	1418	1426	1435	rBV	41798	79684	10.67%	1.768%
71	10.697	1441	1445	1450	rBV2	4122	7715	1.03%	0.171%
72	10.831	1465	1467	1468	rBV2	543	305	0.04%	0.007%
73	10.886	1474	1476	1477	rBV2	656	540	0.07%	0.012%
74	10.922	1477	1482	1497	rVV3	60446	129864	17.39%	2.882%
75	11.129	1514	1516	1518	rVB3	634	429	0.06%	0.010%
76	11.209	1527	1529	1530	rBV	399	282	0.04%	0.006%

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 Title : SFAM01.0

77	11.312	1543	1546	1549	rVV2	495	665	0.09%	0.015%
78	11.465	1570	1571	1574	rVB	358	266	0.04%	0.006%
79	11.501	1574	1577	1579	rBV2	667	718	0.10%	0.016%
80	11.550	1584	1585	1588	rVB2	589	408	0.05%	0.009%
81	11.629	1590	1598	1607	rBV	284201	486398	65.15%	10.793%
82	12.001	1657	1659	1662	rBV3	382	482	0.06%	0.011%
83	12.172	1685	1687	1689	rBV2	524	479	0.06%	0.011%
84	12.300	1706	1708	1711	rBV2	352	338	0.05%	0.007%
85	12.471	1730	1736	1740	rVB4	2358	4013	0.54%	0.089%
86	12.562	1749	1751	1752	rBV2	346	306	0.04%	0.007%
87	12.605	1752	1758	1765	rVV2	12300	21306	2.85%	0.473%
88	12.690	1765	1772	1782	rVV	93643	156820	21.00%	3.480%
89	12.763	1782	1784	1789	rVB4	1007	1143	0.15%	0.025%
90	13.080	1834	1836	1837	rBV	439	305	0.04%	0.007%
91	13.190	1851	1854	1858	rVB4	1388	2099	0.28%	0.047%
92	13.227	1858	1860	1862	rBV3	441	360	0.05%	0.008%
93	13.281	1865	1869	1874	rBV6	1357	2530	0.34%	0.056%
94	13.397	1884	1888	1895	rVB3	2799	5303	0.71%	0.118%
95	13.458	1895	1898	1899	rBV3	1352	1451	0.19%	0.032%
96	13.556	1908	1914	1925	rBV	128360	212517	28.46%	4.716%
97	13.848	1956	1962	1969	rBV	94487	152563	20.43%	3.385%
98	14.062	1992	1997	2003	rBV	5447	9285	1.24%	0.206%
99	14.860	2127	2128	2129	rBV	672	310	0.04%	0.007%
100	15.098	2163	2167	2169	rBV4	525	753	0.10%	0.017%

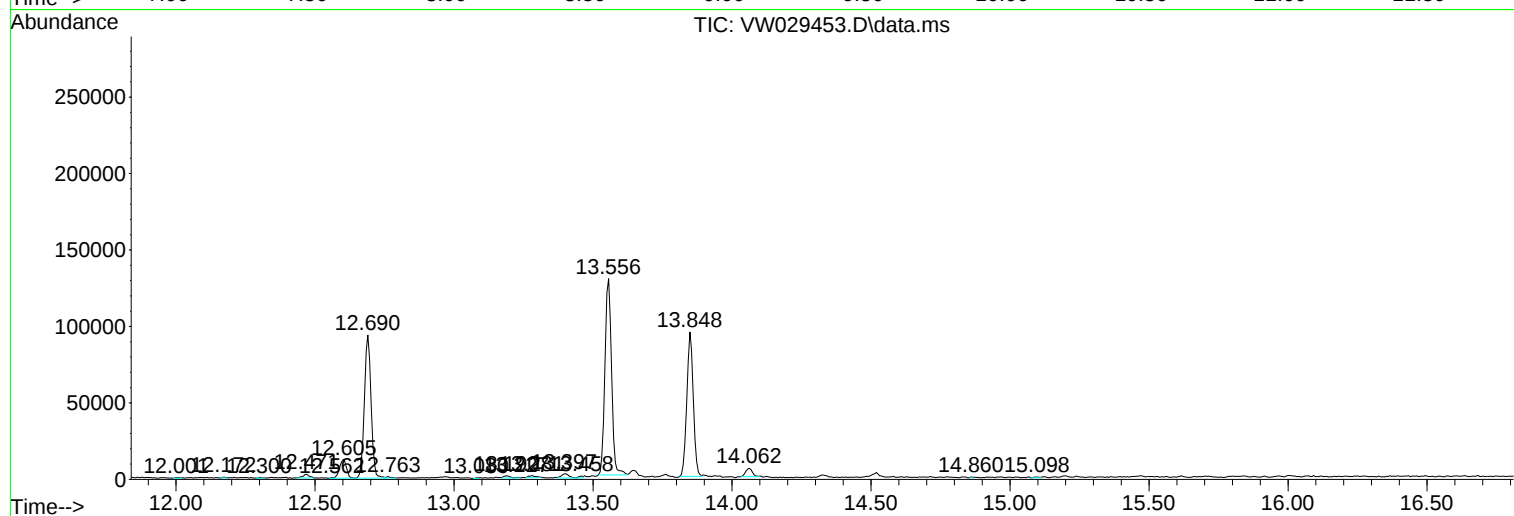
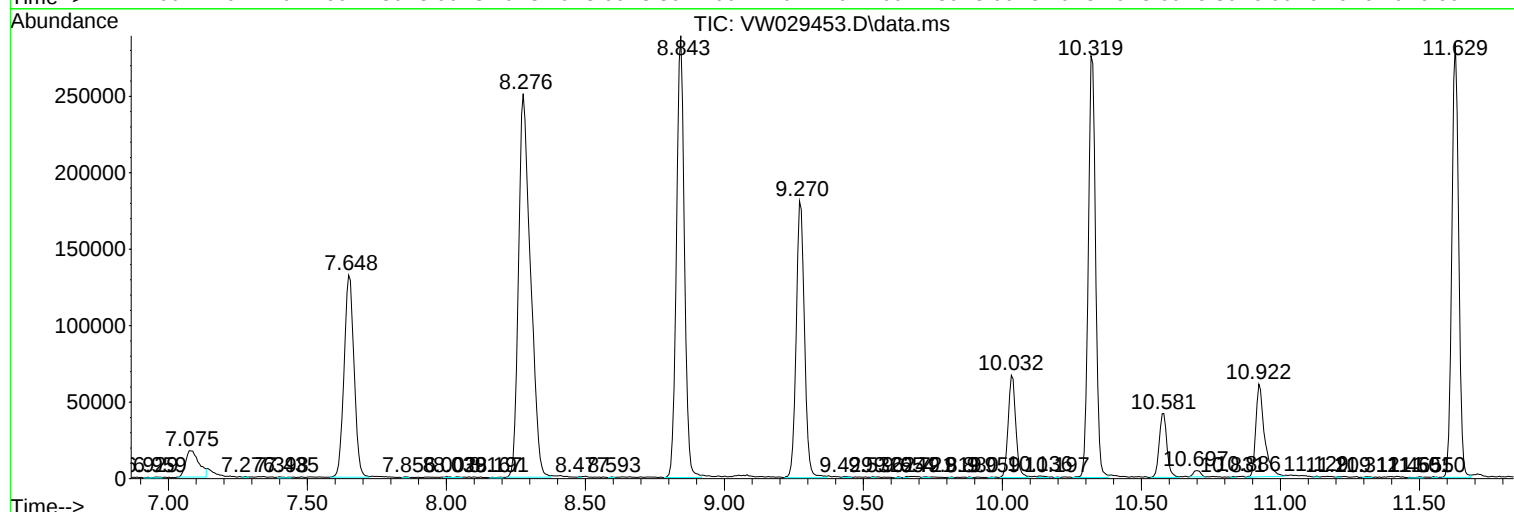
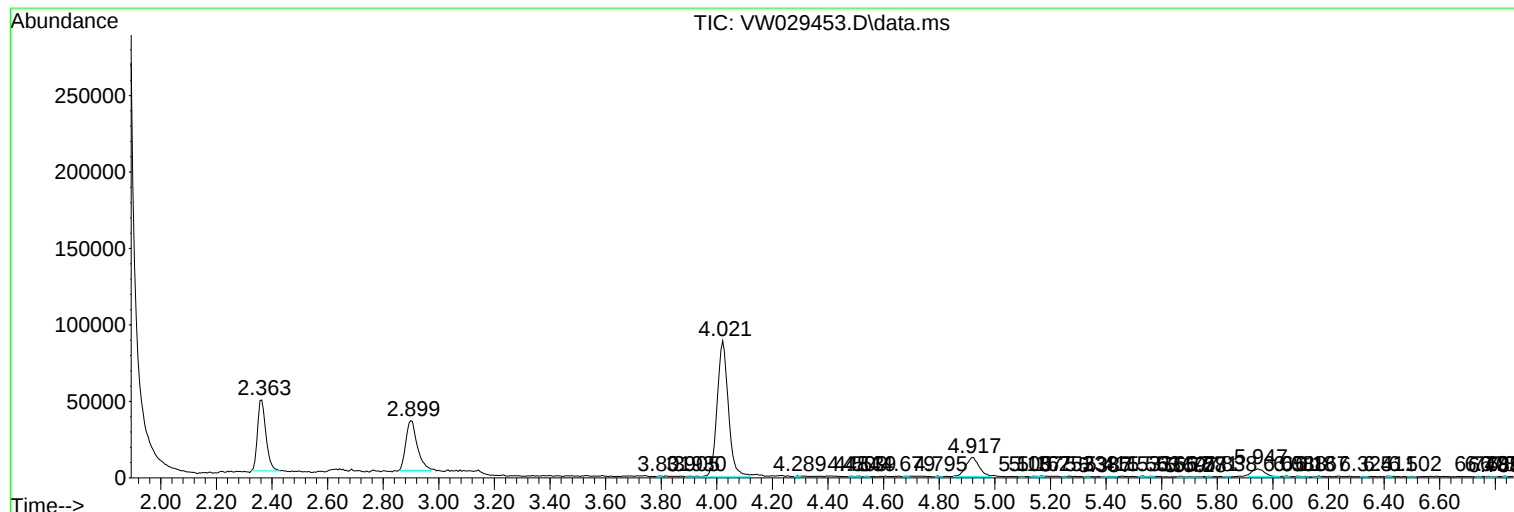
Sum of corrected areas: 4506726

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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



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Quant Title : SFAM01.0

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

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc