

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072324\
 Data File : VW029701.D
 Acq On : 23 Jul 2024 13:30
 Operator : SY/MD
 Sample : P3278-16
 Misc : 8.79g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1ZR8

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\SFAMWLM070824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029701.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.174	43	47	52	rBV	21518	33778	3.76%	0.528%
2	2.363	72	78	87	rBV	36665	82429	9.19%	1.289%
3	2.893	160	165	181	rVB	27391	80772	9.00%	1.263%
4	3.350	238	240	241	rBV	635	453	0.05%	0.007%
5	3.631	285	286	288	rBV2	512	465	0.05%	0.007%
6	3.716	298	300	301	rBV	592	554	0.06%	0.009%
7	3.771	307	309	312	rBV	540	531	0.06%	0.008%
8	4.021	338	350	367	rBV	63196	224894	25.06%	3.517%
9	4.393	406	411	413	rBV4	690	1358	0.15%	0.021%
10	4.533	432	434	435	rBV2	408	325	0.04%	0.005%
11	4.558	436	438	439	rVB2	562	283	0.03%	0.004%
12	4.643	450	452	455	rBV2	411	326	0.04%	0.005%
13	4.667	455	456	457	rVV	532	279	0.03%	0.004%
14	4.710	461	463	466	rVB3	883	859	0.10%	0.013%
15	4.923	484	498	512	rBV2	11983	51117	5.70%	0.799%
16	5.204	543	544	546	rVB2	549	278	0.03%	0.004%
17	5.301	558	560	563	rVB3	360	389	0.04%	0.006%
18	5.399	574	576	579	rVB3	515	587	0.07%	0.009%
19	5.502	589	593	595	rBV3	430	746	0.08%	0.012%
20	5.539	597	599	602	rBV3	478	499	0.06%	0.008%
21	5.612	608	611	614	rBV4	705	639	0.07%	0.010%
22	5.667	619	620	623	rVB3	602	325	0.04%	0.005%
23	5.704	623	626	627	rBV	420	441	0.05%	0.007%
24	5.752	632	634	635	rBV2	431	285	0.03%	0.004%
25	5.819	643	645	648	rVB3	362	436	0.05%	0.007%
26	5.893	655	657	658	rBV2	458	369	0.04%	0.006%
27	6.002	673	675	676	rBV2	667	459	0.05%	0.007%
28	6.021	676	678	679	rVV2	351	251	0.03%	0.004%
29	6.039	679	681	682	rVB	499	229	0.03%	0.004%
30	6.094	688	690	694	rBV5	404	511	0.06%	0.008%
31	6.179	702	704	706	rBV3	615	588	0.07%	0.009%
32	6.204	706	708	709	rVV	499	365	0.04%	0.006%
33	6.228	711	712	717	rVB3	597	614	0.07%	0.010%
34	6.301	720	724	725	rBV3	590	602	0.07%	0.009%
35	6.380	733	737	738	rBV3	374	399	0.04%	0.006%
36	6.423	742	744	746	rVB2	581	354	0.04%	0.006%

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 Title : SFAM01.0

37	6.514	756	759	761	rVB3	626	839	0.09%	0.013%
38	6.551	764	765	767	rVV	608	456	0.05%	0.007%
39	6.575	767	769	773	rVV4	608	768	0.09%	0.012%
40	6.819	803	809	813	rVB6	564	1336	0.15%	0.021%
41	6.990	833	837	840	rBV4	539	813	0.09%	0.013%
42	7.075	843	851	871	rBV	31774	106358	11.85%	1.663%
43	7.270	881	883	885	rVB2	636	427	0.05%	0.007%
44	7.362	897	898	902	rBV2	447	560	0.06%	0.009%
45	7.392	902	903	906	rVV2	519	436	0.05%	0.007%
46	7.453	911	913	916	rVB3	589	673	0.08%	0.011%
47	7.533	924	926	927	rBV2	683	509	0.06%	0.008%
48	7.648	934	945	954	rBV	139230	345596	38.51%	5.404%
49	7.892	983	985	986	rBV	368	262	0.03%	0.004%
50	8.008	1003	1004	1007	rVB3	482	411	0.05%	0.006%
51	8.276	1035	1048	1062	rBV2	256173	790479	88.09%	12.360%
52	8.557	1092	1094	1097	rVB4	708	663	0.07%	0.010%
53	8.587	1097	1099	1102	rBV2	486	579	0.06%	0.009%
54	8.837	1131	1140	1154	rBV	387273	786327	87.63%	12.295%
55	9.142	1188	1190	1191	rVB2	683	367	0.04%	0.006%
56	9.270	1202	1211	1222	rBV	198951	404427	45.07%	6.324%
57	9.575	1257	1261	1262	rBV3	714	605	0.07%	0.009%
58	9.593	1262	1264	1265	rBV	333	220	0.02%	0.003%
59	9.672	1271	1277	1282	rBV5	1748	3428	0.38%	0.054%
60	9.788	1294	1296	1299	rBV4	507	550	0.06%	0.009%
61	9.837	1302	1304	1306	rBV2	513	416	0.05%	0.007%
62	9.880	1308	1311	1312	rBV2	525	512	0.06%	0.008%
63	9.953	1322	1323	1326	rBV3	440	616	0.07%	0.010%
64	10.032	1327	1336	1347	rVV	93440	175741	19.59%	2.748%
65	10.124	1350	1351	1352	rBV	1007	659	0.07%	0.010%
66	10.319	1376	1383	1391	rBV	319186	568781	63.39%	8.894%
67	10.575	1419	1425	1434	rVB	62629	108737	12.12%	1.700%
68	10.697	1441	1445	1452	rVB2	8454	14684	1.64%	0.230%
69	10.861	1467	1472	1476	rBV7	2800	5149	0.57%	0.081%
70	10.922	1476	1482	1493	rVV	119211	203828	22.72%	3.187%
71	11.160	1519	1521	1522	rBV2	800	662	0.07%	0.010%
72	11.507	1576	1578	1580	rVB3	588	351	0.04%	0.005%
73	11.629	1590	1598	1608	rBV	548791	897314	100.00%	14.031%
74	12.032	1662	1664	1666	rBV3	595	625	0.07%	0.010%
75	12.257	1699	1701	1705	rVB4	433	459	0.05%	0.007%
76	12.385	1719	1722	1725	rBV3	595	815	0.09%	0.013%

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 Title : SFAM01.0

77	12.446	1730	1732	1733	rBV	602	453	0.05%	0.007%
78	12.471	1733	1736	1738	rVV4	1146	1238	0.14%	0.019%
79	12.519	1742	1744	1750	rVB4	775	1157	0.13%	0.018%
80	12.599	1752	1757	1764	rVV3	4988	8648	0.96%	0.135%
81	12.690	1764	1772	1780	rVV	166628	273814	30.51%	4.281%
82	12.788	1787	1788	1790	rBV2	408	286	0.03%	0.004%
83	12.879	1801	1803	1804	rBV	326	245	0.03%	0.004%
84	12.916	1807	1809	1810	rBV2	1034	828	0.09%	0.013%
85	13.245	1859	1863	1867	rBV6	660	1073	0.12%	0.017%
86	13.373	1882	1884	1885	rBV2	643	592	0.07%	0.009%
87	13.501	1903	1905	1906	rBV2	712	588	0.07%	0.009%
88	13.556	1907	1914	1923	rVV	442225	709651	79.09%	11.096%
89	13.849	1954	1962	1970	rBV	280506	460780	51.35%	7.205%
90	14.324	2034	2040	2045	rBV4	5036	9652	1.08%	0.151%
91	14.611	2086	2087	2089	rBV2	986	580	0.06%	0.009%
92	15.001	2149	2151	2152	rBV2	535	319	0.04%	0.005%
93	15.135	2171	2173	2174	rBV2	690	634	0.07%	0.010%
94	15.171	2175	2179	2187	rVV7	3293	6643	0.74%	0.104%
95	15.543	2238	2240	2245	rVB4	1620	1667	0.19%	0.026%
96	15.580	2245	2246	2247	rBV	533	314	0.03%	0.005%
97	16.196	2345	2347	2348	rBV	615	284	0.03%	0.004%
98	16.238	2353	2354	2355	rBV	768	368	0.04%	0.006%
99	16.446	2386	2388	2390	rBV2	794	760	0.08%	0.012%
100	16.732	2434	2435	2439	rBV3	744	504	0.06%	0.008%

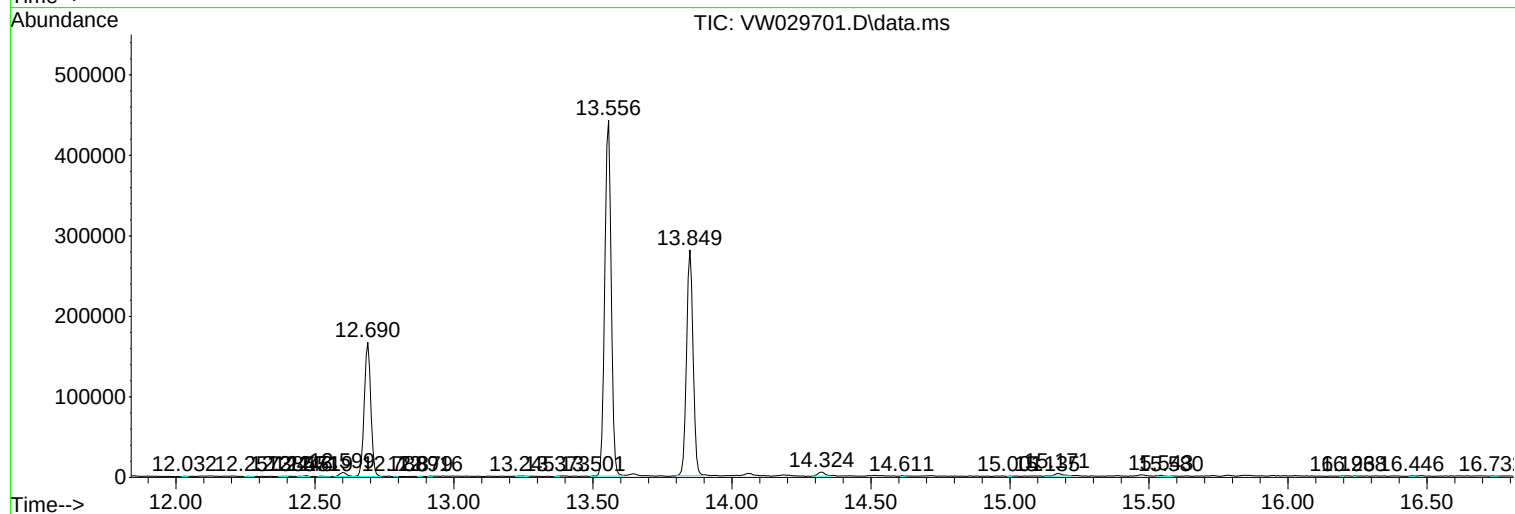
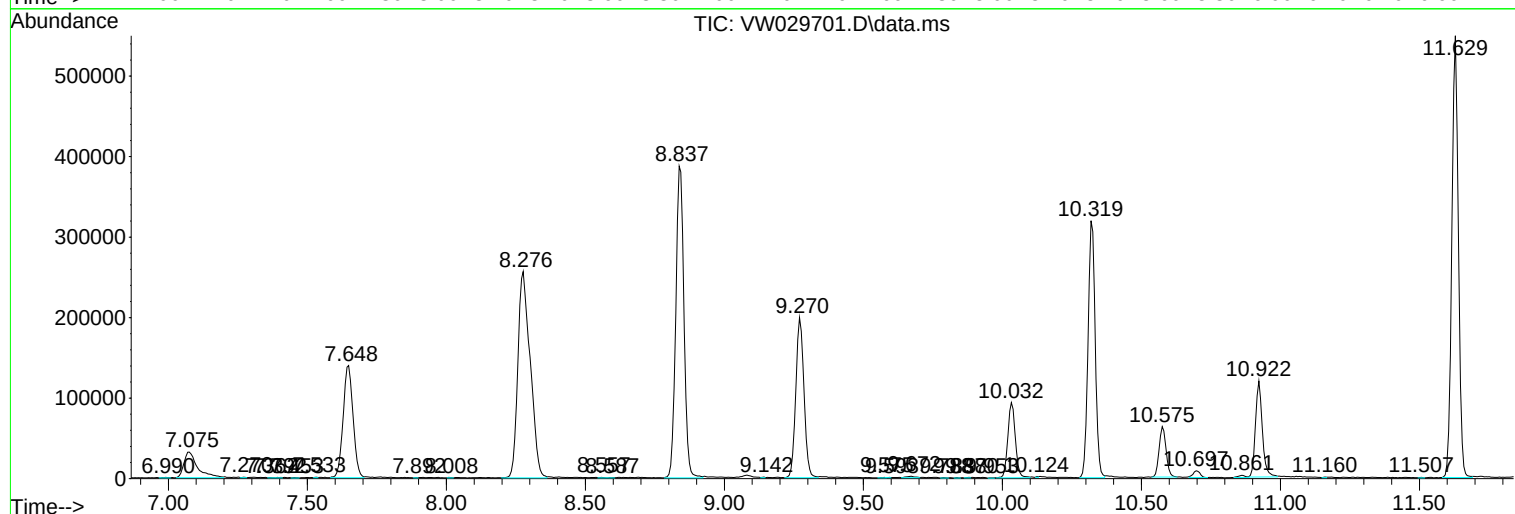
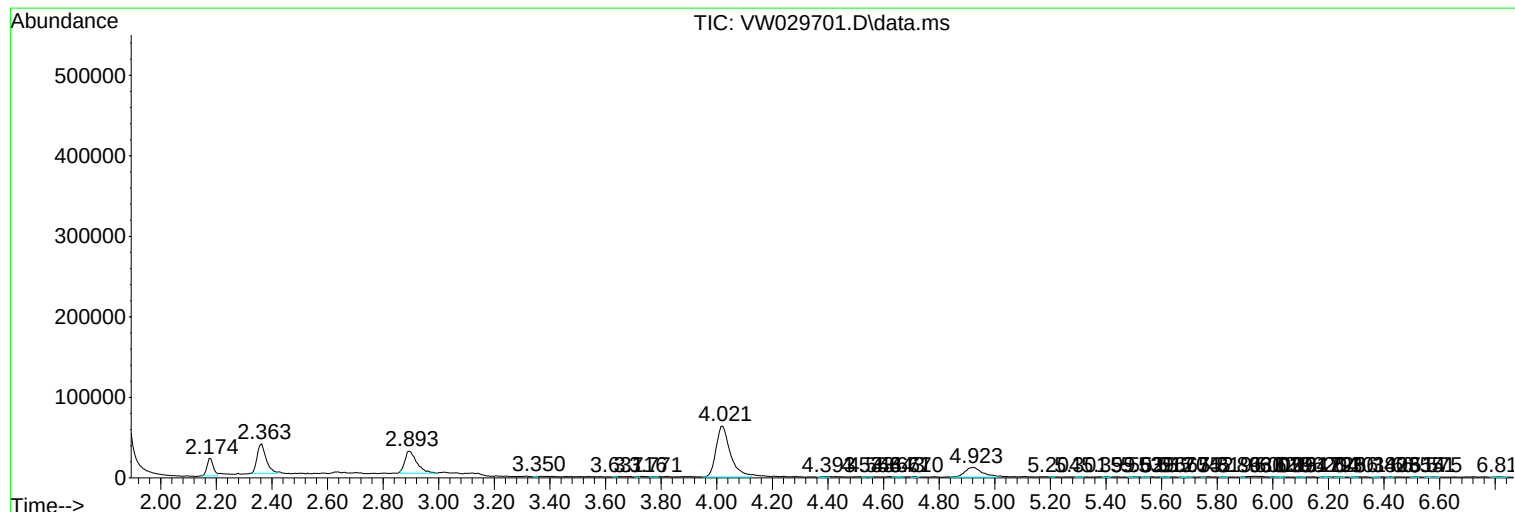
Sum of corrected areas: 6395305

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.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 Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc