

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071824\
 Data File : VW029640.D
 Acq On : 18 Jul 2024 18:16
 Operator : SY/MD
 Sample : P3264-17
 Misc : 5.68g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CM5

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: VW029640.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	93	rVB	53604	125736	9.69%	1.514%
2	2.899	160	166	180	rVB2	37703	108456	8.36%	1.306%
3	3.478	260	261	262	rBV	400	276	0.02%	0.003%
4	3.686	293	295	300	rVB3	767	1011	0.08%	0.012%
5	3.942	334	337	338	rBV	469	349	0.03%	0.004%
6	4.021	340	350	380	rVB	101349	317739	24.48%	3.827%
7	4.374	404	408	411	rVV5	557	970	0.07%	0.012%
8	4.478	424	425	429	rVB3	464	492	0.04%	0.006%
9	4.521	429	432	434	rBV4	554	594	0.05%	0.007%
10	4.570	438	440	442	rBV2	459	286	0.02%	0.003%
11	4.795	474	477	479	rBV	434	327	0.03%	0.004%
12	4.917	485	497	517	rBV	44101	161465	12.44%	1.945%
13	5.149	534	535	537	rBV2	771	620	0.05%	0.007%
14	5.173	537	539	542	rVB3	651	611	0.05%	0.007%
15	5.283	556	557	560	rVB3	643	349	0.03%	0.004%
16	5.307	560	561	563	rBV2	876	453	0.03%	0.005%
17	5.344	566	567	570	rBV2	336	385	0.03%	0.005%
18	5.368	570	571	574	rVB3	825	629	0.05%	0.008%
19	5.423	574	580	581	rBV5	957	1561	0.12%	0.019%
20	5.490	589	591	593	rVB	622	651	0.05%	0.008%
21	5.515	593	595	597	rBV2	731	865	0.07%	0.010%
22	5.691	621	624	625	rBV3	489	475	0.04%	0.006%
23	5.728	629	630	633	rBV2	497	581	0.04%	0.007%
24	5.941	657	665	678	rVB5	6683	22476	1.73%	0.271%
25	6.063	684	685	687	rVB2	744	343	0.03%	0.004%
26	6.081	687	688	690	rBV	305	311	0.02%	0.004%
27	6.136	695	697	700	rVB3	495	303	0.02%	0.004%
28	6.216	705	710	712	rBV5	735	1130	0.09%	0.014%
29	6.240	712	714	716	rBV2	661	569	0.04%	0.007%
30	6.289	719	722	724	rBV4	409	407	0.03%	0.005%
31	6.325	726	728	731	rVB3	447	401	0.03%	0.005%
32	6.356	731	733	735	rBV	788	682	0.05%	0.008%
33	6.539	759	763	765	rBV3	612	841	0.06%	0.010%
34	6.630	776	778	780	rBV2	385	311	0.02%	0.004%
35	6.722	792	793	794	rBV2	558	258	0.02%	0.003%
36	6.795	803	805	809	rVB3	567	638	0.05%	0.008%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Title : SFAM01.0

37	6.892	819	821	822	rBV2	708	494	0.04%	0.006%
38	7.081	841	852	864	rBV	25094	81149	6.25%	0.977%
39	7.411	904	906	907	rBV	647	355	0.03%	0.004%
40	7.429	907	909	910	rBV2	560	479	0.04%	0.006%
41	7.496	917	920	921	rBV2	342	308	0.02%	0.004%
42	7.526	923	925	926	rVV2	409	259	0.02%	0.003%
43	7.648	935	945	958	rBV	175686	431011	33.21%	5.191%
44	7.849	977	978	979	rBV	463	279	0.02%	0.003%
45	7.898	985	986	989	rVB2	565	351	0.03%	0.004%
46	8.051	1008	1011	1012	rBV3	547	617	0.05%	0.007%
47	8.136	1023	1025	1029	rBV3	796	1066	0.08%	0.013%
48	8.276	1038	1048	1063	rBV2	332411	975279	75.14%	11.747%
49	8.520	1086	1088	1089	rVB2	721	365	0.03%	0.004%
50	8.624	1102	1105	1106	rBV3	422	428	0.03%	0.005%
51	8.770	1127	1129	1131	rBV3	276	267	0.02%	0.003%
52	8.843	1131	1141	1152	rBV	562301	1116761	86.04%	13.451%
53	9.148	1190	1191	1193	rBV2	653	433	0.03%	0.005%
54	9.209	1199	1201	1202	rBV	486	342	0.03%	0.004%
55	9.270	1203	1211	1220	rVV	234040	483318	37.24%	5.821%
56	9.587	1260	1263	1264	rBV	373	442	0.03%	0.005%
57	9.794	1295	1297	1301	rBV4	749	564	0.04%	0.007%
58	10.032	1328	1336	1348	rBV	105069	195211	15.04%	2.351%
59	10.239	1368	1370	1371	rBV2	549	384	0.03%	0.005%
60	10.325	1375	1384	1392	rBV	423854	766408	59.05%	9.231%
61	10.575	1419	1425	1437	rVB	65397	117521	9.05%	1.416%
62	10.703	1442	1446	1450	rVB3	3274	5258	0.41%	0.063%
63	10.861	1466	1472	1476	rBV5	4781	9006	0.69%	0.108%
64	10.922	1476	1482	1500	rVB	89645	168739	13.00%	2.032%
65	11.203	1527	1528	1531	rVB2	711	446	0.03%	0.005%
66	11.398	1559	1560	1564	rBV3	533	662	0.05%	0.008%
67	11.629	1590	1598	1608	rBV	775351	1297896	100.00%	15.633%
68	11.824	1628	1630	1633	rBV3	1319	1691	0.13%	0.020%
69	12.050	1664	1667	1668	rBV2	569	612	0.05%	0.007%
70	12.160	1682	1685	1686	rBV3	927	985	0.08%	0.012%
71	12.257	1698	1701	1704	rVB3	475	446	0.03%	0.005%
72	12.458	1732	1734	1737	rVV2	1449	1315	0.10%	0.016%
73	12.562	1750	1751	1752	rBV	639	436	0.03%	0.005%
74	12.599	1752	1757	1761	rVV4	2745	5001	0.39%	0.060%
75	12.690	1765	1772	1780	rBV	154637	257762	19.86%	3.105%
76	12.788	1786	1788	1790	rVB	945	748	0.06%	0.009%

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77	12.818	1790	1793	1796	rBV3	621	906	0.07%	0.011%
78	13.080	1835	1836	1838	rBV2	411	295	0.02%	0.004%
79	13.159	1845	1849	1850	rBV4	572	761	0.06%	0.009%
80	13.348	1878	1880	1881	rBV2	559	352	0.03%	0.004%
81	13.403	1885	1889	1896	rVB6	3172	5280	0.41%	0.064%
82	13.464	1896	1899	1900	rBV2	802	871	0.07%	0.010%
83	13.556	1906	1914	1925	rBV	661823	1052811	81.12%	12.681%
84	13.848	1955	1962	1972	rBV	337884	546411	42.10%	6.581%
85	14.165	2011	2014	2016	rBV4	593	702	0.05%	0.008%
86	14.251	2026	2028	2031	rBV4	686	676	0.05%	0.008%
87	14.318	2037	2039	2044	rVB3	1770	2255	0.17%	0.027%
88	14.476	2062	2065	2066	rBV2	555	502	0.04%	0.006%
89	14.519	2068	2072	2076	rVB6	2019	3414	0.26%	0.041%
90	14.708	2102	2103	2107	rVB4	762	777	0.06%	0.009%
91	14.897	2131	2134	2137	rBV4	646	1109	0.09%	0.013%
92	14.964	2142	2145	2148	rBV5	529	767	0.06%	0.009%
93	15.074	2161	2163	2164	rBV2	593	282	0.02%	0.003%
94	15.183	2178	2181	2183	rBV3	1442	1818	0.14%	0.022%
95	15.464	2225	2227	2230	rBV4	537	602	0.05%	0.007%
96	15.561	2242	2243	2246	rVB2	763	551	0.04%	0.007%
97	15.787	2278	2280	2283	rBV4	845	806	0.06%	0.010%
98	15.811	2283	2284	2286	rVB2	798	472	0.04%	0.006%
99	15.903	2297	2299	2301	rBV2	782	603	0.05%	0.007%
100	16.165	2340	2342	2345	rBV3	588	684	0.05%	0.008%

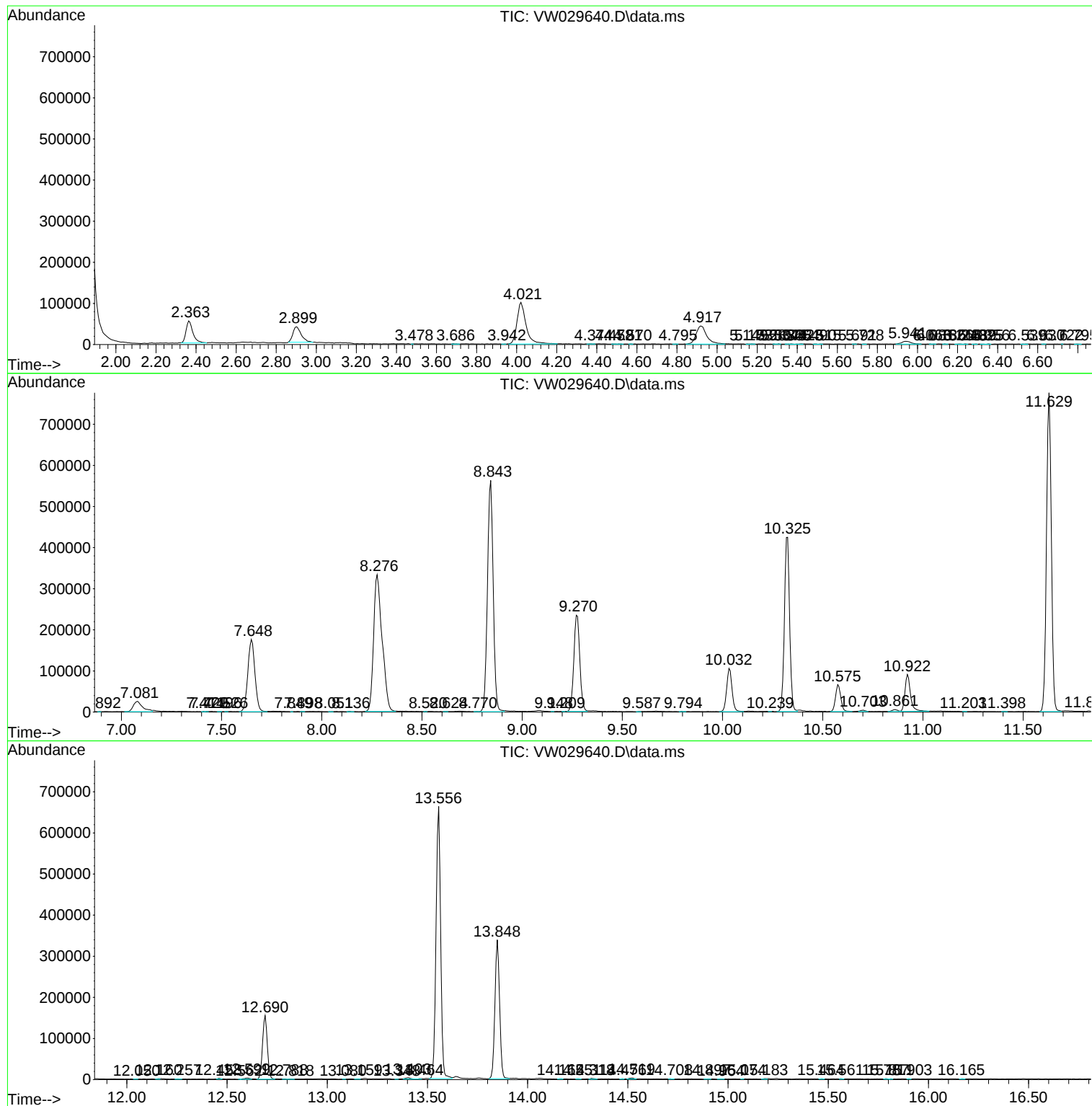
Sum of corrected areas: 8302352

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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