

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100424\
 Data File : VW030404.D
 Acq On : 04 Oct 2024 19:35
 Operator : SY/MD
 Sample : P4284-17
 Misc : 5.11g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EY3

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\SFAMWLM092724SMA.M
 Title : SFAM01.0

Signal : TIC: VW030404.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	71	78	89	rBV	39872	99216	9.20%	1.285%
2	2.899	156	166	180	rBV	30724	91061	8.44%	1.179%
3	3.228	218	220	223	rVB	293	344	0.03%	0.004%
4	3.253	223	224	225	rBV	340	167	0.02%	0.002%
5	3.393	243	247	248	rBV4	403	477	0.04%	0.006%
6	3.442	253	255	256	rVB	224	121	0.01%	0.002%
7	3.570	274	276	277	rVB	199	113	0.01%	0.001%
8	3.887	327	328	331	rBV	216	130	0.01%	0.002%
9	4.027	339	351	384	rBV	96395	325459	30.18%	4.215%
10	4.387	405	410	412	rBV	1829	2849	0.26%	0.037%
11	4.612	445	447	450	rBV	129	132	0.01%	0.002%
12	4.667	454	456	457	rVB	228	135	0.01%	0.002%
13	4.692	457	460	462	rBV	246	342	0.03%	0.004%
14	4.807	478	479	482	rBV	140	157	0.01%	0.002%
15	4.917	489	497	510	rBV6	2309	8145	0.76%	0.105%
16	5.112	527	529	532	rBV	178	154	0.01%	0.002%
17	5.198	542	543	545	rBV	202	155	0.01%	0.002%
18	5.655	615	618	619	rBV	141	125	0.01%	0.002%
19	5.819	643	645	648	rVV2	148	167	0.02%	0.002%
20	5.935	660	664	666	rBV3	357	511	0.05%	0.007%
21	6.149	696	699	703	rBV2	167	255	0.02%	0.003%
22	6.490	751	755	757	rBV2	110	156	0.01%	0.002%
23	6.673	784	785	786	rBV2	188	123	0.01%	0.002%
24	6.892	819	821	822	rVB2	204	132	0.01%	0.002%
25	6.972	831	834	837	rBV2	148	164	0.02%	0.002%
26	7.075	841	851	877	rBV3	23626	76355	7.08%	0.989%
27	7.392	901	903	904	rBV2	220	180	0.02%	0.002%
28	7.520	922	924	925	rBV2	147	136	0.01%	0.002%
29	7.648	934	945	956	rBV	184663	443155	41.10%	5.739%
30	7.892	983	985	986	rVB2	185	115	0.01%	0.001%
31	7.910	986	988	991	rBV2	154	199	0.02%	0.003%
32	7.996	1000	1002	1008	rBV2	168	202	0.02%	0.003%
33	8.179	1029	1032	1033	rBV2	155	173	0.02%	0.002%
34	8.276	1038	1048	1068	rVV2	340274	995025	92.28%	12.886%
35	8.520	1086	1088	1091	rBV2	236	201	0.02%	0.003%
36	8.624	1102	1105	1108	rBV2	391	665	0.06%	0.009%

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 Title : SFAM01.0

37	8.697	1112	1117	1124	rVB3	370	819	0.08%	0.011%
38	8.758	1124	1127	1129	rBV2	197	272	0.03%	0.004%
39	8.843	1132	1141	1159	rBV	486012	946725	87.80%	12.260%
40	9.044	1169	1174	1177	rBV4	1203	2679	0.25%	0.035%
41	9.276	1201	1212	1223	rBV	238228	482190	44.72%	6.244%
42	9.502	1247	1249	1251	rBV	212	148	0.01%	0.002%
43	9.593	1262	1264	1267	rBV	196	134	0.01%	0.002%
44	9.617	1267	1268	1271	rVB	206	121	0.01%	0.002%
45	9.666	1271	1276	1277	rBV2	367	496	0.05%	0.006%
46	9.764	1286	1292	1297	rVV3	825	1434	0.13%	0.019%
47	9.892	1306	1313	1320	rBV3	2013	3986	0.37%	0.052%
48	10.032	1329	1336	1349	rBV	116457	215453	19.98%	2.790%
49	10.251	1364	1372	1376	rBV3	2503	4465	0.41%	0.058%
50	10.325	1376	1384	1392	rBV	422832	746342	69.22%	9.665%
51	10.459	1405	1406	1407	rVB	344	126	0.01%	0.002%
52	10.575	1418	1425	1436	rBV	72876	128767	11.94%	1.668%
53	10.703	1441	1446	1452	rVB3	4589	8363	0.78%	0.108%
54	10.776	1452	1458	1462	rVB4	2349	3962	0.37%	0.051%
55	10.843	1466	1469	1471	rBV3	489	506	0.05%	0.007%
56	10.922	1476	1482	1496	rBV	98566	168038	15.58%	2.176%
57	11.032	1496	1500	1504	rBV5	1196	1840	0.17%	0.024%
58	11.160	1518	1521	1523	rBV3	288	323	0.03%	0.004%
59	11.227	1531	1532	1535	rBV2	167	115	0.01%	0.001%
60	11.276	1537	1540	1543	rVB3	616	668	0.06%	0.009%
61	11.337	1546	1550	1554	rVB2	1625	2295	0.21%	0.030%
62	11.379	1554	1557	1558	rBV2	595	580	0.05%	0.008%
63	11.538	1579	1583	1588	rBV2	602	814	0.08%	0.011%
64	11.629	1588	1598	1606	rBV	635339	1078288	100.00%	13.964%
65	11.873	1635	1638	1645	rVB2	4820	7436	0.69%	0.096%
66	12.019	1660	1662	1666	rBV3	369	499	0.05%	0.006%
67	12.068	1666	1670	1683	rVB5	2117	4977	0.46%	0.064%
68	12.166	1683	1686	1692	rVB3	302	556	0.05%	0.007%
69	12.245	1694	1699	1703	rVB4	334	517	0.05%	0.007%
70	12.330	1711	1713	1716	rBV2	339	322	0.03%	0.004%
71	12.422	1726	1728	1730	rVB2	239	215	0.02%	0.003%
72	12.471	1731	1736	1744	rVB2	3434	5350	0.50%	0.069%
73	12.593	1749	1756	1763	rBV4	9867	19759	1.83%	0.256%
74	12.690	1765	1772	1779	rVV	157321	263543	24.44%	3.413%
75	12.751	1779	1782	1791	rVB3	3046	5986	0.56%	0.078%
76	12.842	1793	1797	1798	rBV3	292	277	0.03%	0.004%

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77	12.885	1799	1804	1806	rBV4	357	512	0.05%	0.007%
78	12.958	1807	1816	1821	rBV4	2864	6973	0.65%	0.090%
79	13.086	1833	1837	1838	rBV3	412	459	0.04%	0.006%
80	13.190	1850	1854	1862	rVB	11448	17682	1.64%	0.229%
81	13.294	1866	1871	1879	rVB	5998	10566	0.98%	0.137%
82	13.403	1879	1889	1895	rBV	20137	38597	3.58%	0.500%
83	13.556	1907	1914	1919	rBV	560036	894573	82.96%	11.585%
84	13.763	1943	1948	1955	rVB2	10126	18257	1.69%	0.236%
85	13.848	1955	1962	1969	rBV	341911	563747	52.28%	7.301%
86	14.190	2014	2018	2022	rBV4	413	710	0.07%	0.009%
87	14.318	2034	2039	2045	rBV3	5554	9003	0.83%	0.117%
88	14.470	2062	2064	2065	rBV2	528	436	0.04%	0.006%
89	14.586	2082	2083	2084	rBV	352	234	0.02%	0.003%
90	14.696	2096	2101	2102	rBV3	528	655	0.06%	0.008%
91	14.769	2111	2113	2114	rBV2	299	201	0.02%	0.003%
92	14.824	2121	2122	2123	rBV2	302	175	0.02%	0.002%
93	14.885	2128	2132	2134	rVB2	440	530	0.05%	0.007%
94	14.909	2134	2136	2138	rBV2	433	461	0.04%	0.006%
95	15.171	2178	2179	2181	rVB	523	218	0.02%	0.003%
96	15.586	2245	2247	2249	rBV2	379	348	0.03%	0.005%
97	15.708	2264	2267	2268	rBV	288	310	0.03%	0.004%
98	15.769	2275	2277	2278	rBV	311	253	0.02%	0.003%
99	16.080	2326	2328	2330	rBV3	422	280	0.03%	0.004%
100	16.263	2357	2358	2360	rBV	383	200	0.02%	0.003%

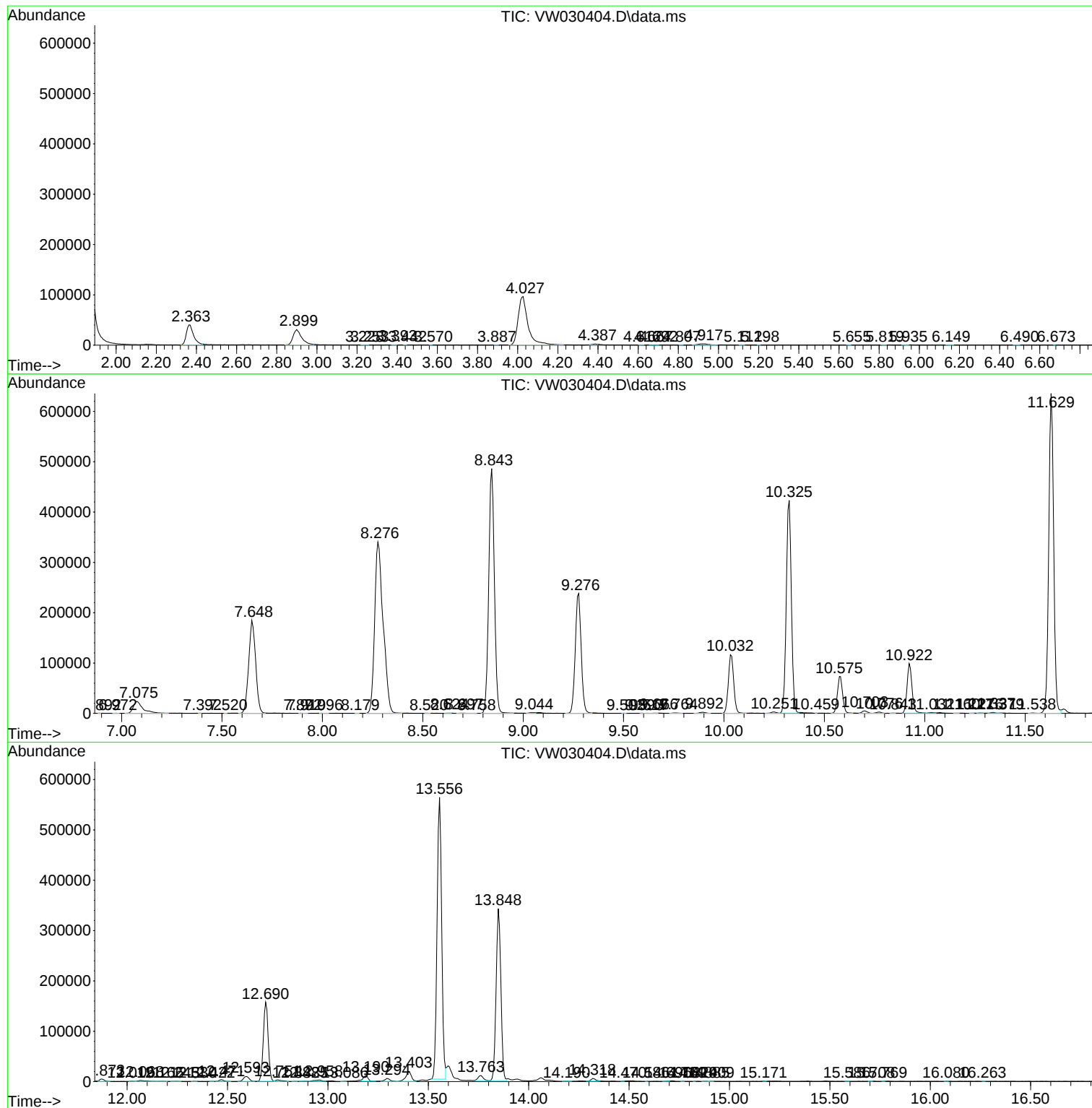
Sum of corrected areas: 7721962

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