

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062824\
 Data File : VW029394.D
 Acq On : 28 Jun 2024 13:35
 Operator : SY/MD
 Sample : VW0628SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK515

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: VW029394.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	94	rVB	47663	102200	10.86%	1.492%
2	2.899	160	166	182	rVB	34716	95388	10.14%	1.392%
3	3.277	226	228	231	rBV4	747	852	0.09%	0.012%
4	3.344	238	239	240	rBV	741	333	0.04%	0.005%
5	3.521	264	268	270	rBV4	601	896	0.10%	0.013%
6	3.637	285	287	289	rBV2	536	505	0.05%	0.007%
7	3.771	307	309	310	rBV2	413	369	0.04%	0.005%
8	4.021	338	350	365	rBV	89217	274830	29.20%	4.011%
9	4.253	387	388	390	rVB2	611	365	0.04%	0.005%
10	4.283	390	393	396	rVB4	613	799	0.08%	0.012%
11	4.393	402	411	420	rBV7	1963	6429	0.68%	0.094%
12	4.576	436	441	443	rBV3	390	593	0.06%	0.009%
13	4.637	450	451	453	rVB2	726	388	0.04%	0.006%
14	4.814	478	480	481	rVB	562	331	0.04%	0.005%
15	4.917	483	497	511	rBV	17205	60501	6.43%	0.883%
16	5.527	594	597	600	rBV2	460	471	0.05%	0.007%
17	5.600	607	609	614	rBV2	704	884	0.09%	0.013%
18	5.637	614	615	618	rBV	504	437	0.05%	0.006%
19	5.947	657	666	678	rVB2	10137	30314	3.22%	0.442%
20	6.094	686	690	693	rBV4	323	400	0.04%	0.006%
21	6.155	696	700	702	rBV3	515	617	0.07%	0.009%
22	6.234	711	713	715	rVB3	650	437	0.05%	0.006%
23	6.277	715	720	721	rBV4	406	578	0.06%	0.008%
24	6.295	721	723	726	rBV3	579	442	0.05%	0.006%
25	6.338	729	730	732	rBV2	473	359	0.04%	0.005%
26	6.399	737	740	743	rBV3	316	427	0.05%	0.006%
27	6.447	745	748	750	rBV3	396	378	0.04%	0.006%
28	6.655	778	782	784	rBV3	487	600	0.06%	0.009%
29	6.734	793	795	798	rBV2	329	452	0.05%	0.007%
30	6.856	813	815	818	rVV	540	558	0.06%	0.008%
31	6.886	818	820	823	rVB3	706	637	0.07%	0.009%
32	6.929	823	827	829	rBV3	653	1125	0.12%	0.016%
33	7.081	843	852	856	rBV	26561	71421	7.59%	1.042%
34	7.313	888	890	891	rBV2	689	486	0.05%	0.007%
35	7.447	910	912	914	rBV2	600	569	0.06%	0.008%
36	7.648	935	945	956	rBV	160781	403333	42.86%	5.886%

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 Title : SFAM01.0

37	7.758	961	963	964	rBV2	520	458	0.05%	0.007%
38	7.850	977	978	980	rBV	410	364	0.04%	0.005%
39	7.959	993	996	999	rBV3	463	630	0.07%	0.009%
40	8.081	1014	1016	1018	rVV3	635	394	0.04%	0.006%
41	8.276	1037	1048	1067	rBV2	312662	941106	100.00%	13.735%
42	8.618	1101	1104	1106	rVV4	540	586	0.06%	0.009%
43	8.843	1131	1141	1157	rVV	323754	641894	68.21%	9.368%
44	9.148	1188	1191	1194	rBV4	689	844	0.09%	0.012%
45	9.270	1203	1211	1221	rBV	220562	461504	49.04%	6.735%
46	9.557	1256	1258	1261	rVB3	610	602	0.06%	0.009%
47	9.587	1261	1263	1265	rBV3	499	471	0.05%	0.007%
48	9.739	1285	1288	1290	rBV2	477	651	0.07%	0.010%
49	9.837	1302	1304	1306	rBV4	571	571	0.06%	0.008%
50	9.892	1310	1313	1317	rVB4	724	875	0.09%	0.013%
51	10.032	1329	1336	1349	rVB	113098	204974	21.78%	2.991%
52	10.197	1360	1363	1365	rBV4	697	801	0.09%	0.012%
53	10.325	1376	1384	1392	rBV	426429	751931	79.90%	10.974%
54	10.575	1418	1425	1435	rBV	71117	127127	13.51%	1.855%
55	10.697	1440	1445	1452	rVB	19764	36817	3.91%	0.537%
56	10.922	1476	1482	1497	rBV	94401	169409	18.00%	2.472%
57	11.062	1500	1505	1513	rVB	10012	18613	1.98%	0.272%
58	11.172	1518	1523	1529	rBV7	1227	2903	0.31%	0.042%
59	11.306	1542	1545	1546	rBV3	471	380	0.04%	0.006%
60	11.568	1586	1588	1590	rVB2	592	390	0.04%	0.006%
61	11.629	1590	1598	1607	rBV	463409	769248	81.74%	11.226%
62	11.776	1619	1622	1626	rBV3	767	1276	0.14%	0.019%
63	11.946	1648	1650	1654	rBV3	735	905	0.10%	0.013%
64	11.983	1654	1656	1658	rVB3	401	343	0.04%	0.005%
65	12.001	1658	1659	1664	rBV4	591	562	0.06%	0.008%
66	12.068	1667	1670	1671	rBV2	378	392	0.04%	0.006%
67	12.172	1681	1687	1689	rBV4	854	1366	0.15%	0.020%
68	12.385	1721	1722	1726	rVB2	688	635	0.07%	0.009%
69	12.465	1731	1735	1737	rBV4	981	1108	0.12%	0.016%
70	12.605	1750	1758	1765	rBV2	11568	20478	2.18%	0.299%
71	12.690	1765	1772	1782	rVV	157742	269988	28.69%	3.940%
72	12.891	1802	1805	1806	rBV	538	444	0.05%	0.006%
73	12.928	1806	1811	1819	rVV2	3564	5501	0.58%	0.080%
74	13.013	1822	1825	1826	rBV2	547	709	0.08%	0.010%
75	13.141	1842	1846	1848	rVV4	560	510	0.05%	0.007%
76	13.166	1848	1850	1854	rVB3	526	581	0.06%	0.008%

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 Title : SFAM01.0

77	13.294	1865	1871	1876	rBV6	1568	3285	0.35%	0.048%
78	13.397	1886	1888	1890	rBV2	432	347	0.04%	0.005%
79	13.495	1901	1904	1906	rBV3	1144	1297	0.14%	0.019%
80	13.556	1907	1914	1926	rVV	425747	685378	72.83%	10.002%
81	13.751	1940	1946	1949	rBV6	1038	1894	0.20%	0.028%
82	13.848	1955	1962	1970	rBV	374860	624088	66.31%	9.108%
83	14.062	1992	1997	2002	rVB	9868	16173	1.72%	0.236%
84	14.269	2028	2031	2034	rBV3	656	830	0.09%	0.012%
85	14.324	2036	2040	2045	rVB4	1547	3199	0.34%	0.047%
86	14.428	2056	2057	2059	rBV2	723	413	0.04%	0.006%
87	14.476	2063	2065	2066	rBV	398	409	0.04%	0.006%
88	14.684	2097	2099	2101	rBV3	620	717	0.08%	0.010%
89	14.714	2101	2104	2110	rVB8	1350	2051	0.22%	0.030%
90	14.934	2137	2140	2142	rBV3	551	672	0.07%	0.010%
91	15.056	2157	2160	2161	rBV3	456	365	0.04%	0.005%
92	15.178	2177	2180	2181	rBV2	801	789	0.08%	0.012%
93	15.245	2189	2191	2193	rBV2	618	653	0.07%	0.010%
94	15.360	2206	2210	2214	rBV6	1453	2415	0.26%	0.035%
95	15.427	2216	2221	2225	rVB4	3749	5990	0.64%	0.087%
96	15.732	2269	2271	2272	rBV2	690	378	0.04%	0.006%
97	16.135	2336	2337	2341	rVB3	724	613	0.07%	0.009%
98	16.421	2383	2384	2386	rBV2	735	700	0.07%	0.010%
99	16.702	2427	2430	2432	rBV4	930	858	0.09%	0.013%
100	16.775	2440	2442	2444	rBV2	750	535	0.06%	0.008%

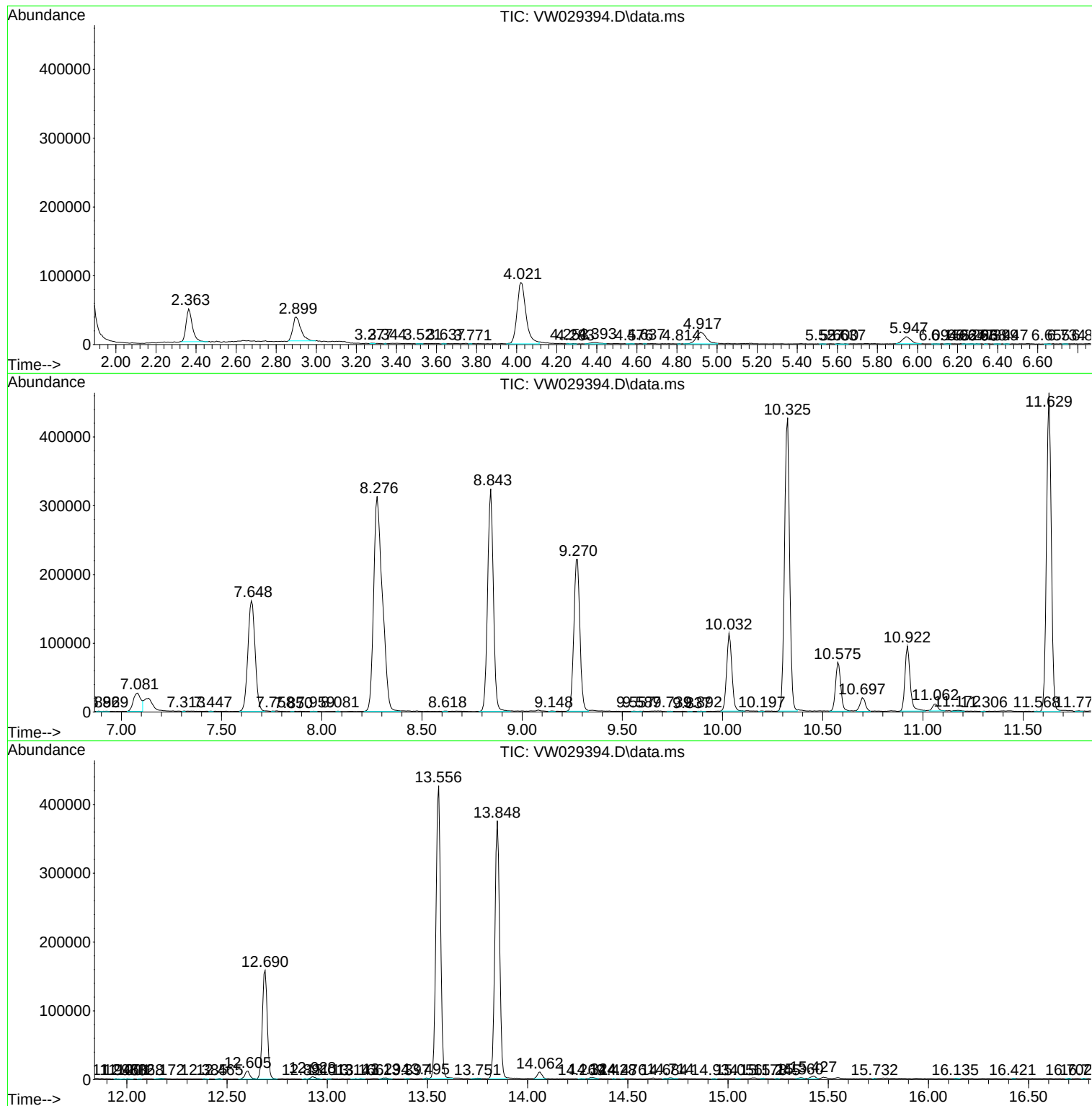
Sum of corrected areas: 6852094

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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 Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc