

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026366.D
 Acq On : 27 Jun 2023 20:50
 Operator : SY/MD
 Sample : 03420-03
 Misc : 5.64g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4639

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\SFAMWLM062623SMA.M
 Title : SFAM01.0

Signal : TIC: VW026366.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.149	41	43	46	rBV4	2594	2373	0.06%	0.008%
2	2.369	72	79	94	rBV	176256	465873	11.69%	1.612%
3	2.899	158	166	181	rBV	173740	470234	11.80%	1.627%
4	3.277	226	228	229	rVB2	2169	1186	0.03%	0.004%
5	3.308	229	233	235	rBV5	1842	2468	0.06%	0.009%
6	3.454	255	257	258	rBV2	1538	1300	0.03%	0.004%
7	3.680	292	294	296	rBV3	1439	1306	0.03%	0.005%
8	3.753	302	306	308	rVB5	1325	1348	0.03%	0.005%
9	3.856	321	323	325	rVB3	1872	1380	0.03%	0.005%
10	4.021	339	350	364	rBV	383725	1275158	31.99%	4.412%
11	4.320	397	399	401	rBV3	1372	1276	0.03%	0.004%
12	4.393	407	411	415	rBV3	3135	4897	0.12%	0.017%
13	4.509	428	430	433	rBV3	1656	1020	0.03%	0.004%
14	4.558	436	438	439	rBV2	1650	1229	0.03%	0.004%
15	4.661	453	455	456	rBV2	996	1015	0.03%	0.004%
16	4.759	469	471	477	rVB8	1820	2593	0.07%	0.009%
17	4.807	477	479	481	rBV3	1440	1491	0.04%	0.005%
18	4.917	489	497	509	rBV2	12233	47294	1.19%	0.164%
19	5.094	525	526	528	rVB2	1621	1065	0.03%	0.004%
20	5.149	533	535	540	rVB6	1399	1944	0.05%	0.007%
21	5.204	543	544	548	rVB4	2011	2100	0.05%	0.007%
22	5.362	567	570	573	rBV4	1615	2009	0.05%	0.007%
23	5.594	605	608	609	rBV3	1124	1288	0.03%	0.004%
24	5.722	626	629	631	rBV4	1740	1018	0.03%	0.004%
25	5.771	636	637	640	rVB3	1787	1611	0.04%	0.006%
26	5.801	640	642	645	rBV4	1302	1738	0.04%	0.006%
27	5.905	653	659	660	rBV5	2363	3467	0.09%	0.012%
28	5.948	661	666	669	rBV6	2673	4577	0.11%	0.016%
29	6.057	682	684	687	rBV4	1060	1139	0.03%	0.004%
30	6.112	691	693	695	rVB3	1692	1134	0.03%	0.004%
31	6.161	698	701	702	rBV3	1603	1262	0.03%	0.004%
32	6.362	730	734	736	rBV5	2274	3324	0.08%	0.012%
33	6.423	738	744	745	rBV6	1442	2167	0.05%	0.007%
34	6.447	745	748	752	rVB5	742	1083	0.03%	0.004%
35	6.508	754	758	763	rBV7	1548	2459	0.06%	0.009%
36	6.667	780	784	785	rBV4	2304	2010	0.05%	0.007%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Title : SFAM01.0

37	6.716	788	792	795	rVV6	1196	1700	0.04%	0.006%
38	6.838	809	812	814	rBV3	2415	2954	0.07%	0.010%
39	6.880	816	819	824	rVV7	2041	3435	0.09%	0.012%
40	6.923	824	826	827	rVV2	1485	1203	0.03%	0.004%
41	6.941	827	829	833	rVV5	1394	1868	0.05%	0.006%
42	6.996	835	838	839	rVV3	1227	1156	0.03%	0.004%
43	7.008	839	840	843	rVV3	1065	1228	0.03%	0.004%
44	7.075	843	851	878	rVV2	107548	363237	9.11%	1.257%
45	7.331	891	893	895	rVB3	1904	1431	0.04%	0.005%
46	7.496	918	920	922	rVV3	1422	1571	0.04%	0.005%
47	7.527	922	925	927	rVV3	2216	2807	0.07%	0.010%
48	7.551	927	929	930	rVV2	2237	2104	0.05%	0.007%
49	7.648	933	945	960	rVB	666181	1637881	41.09%	5.667%
50	7.825	973	974	978	rBV4	728	1106	0.03%	0.004%
51	7.886	982	984	986	rVB2	1919	1370	0.03%	0.005%
52	7.911	986	988	989	rBV2	1476	1296	0.03%	0.004%
53	8.057	1009	1012	1013	rBV3	2275	2200	0.06%	0.008%
54	8.069	1013	1014	1017	rVV3	1253	1226	0.03%	0.004%
55	8.136	1022	1025	1026	rVB3	1711	1255	0.03%	0.004%
56	8.167	1026	1030	1033	rBV6	1562	1942	0.05%	0.007%
57	8.276	1038	1048	1064	rBV2	1341278	3986442	100.00%	13.794%
58	8.478	1077	1081	1084	rBV6	1111	1989	0.05%	0.007%
59	8.551	1092	1093	1097	rBV4	1192	1328	0.03%	0.005%
60	8.599	1099	1101	1103	rVV3	1002	960	0.02%	0.003%
61	8.843	1132	1141	1153	rBV	1455832	2881601	72.29%	9.971%
62	8.953	1158	1159	1162	rBV3	1288	1329	0.03%	0.005%
63	9.081	1176	1180	1187	rVB10	4128	7005	0.18%	0.024%
64	9.154	1191	1192	1195	rVB3	1858	1216	0.03%	0.004%
65	9.197	1198	1199	1201	rBV2	1413	1132	0.03%	0.004%
66	9.270	1203	1211	1229	rBV	936097	1927620	48.35%	6.670%
67	9.477	1243	1245	1250	rVV6	1414	1878	0.05%	0.006%
68	9.514	1250	1251	1255	rVB4	1305	1207	0.03%	0.004%
69	9.666	1271	1276	1279	rVV7	2745	5736	0.14%	0.020%
70	9.813	1297	1300	1301	rBV3	1440	1255	0.03%	0.004%
71	9.886	1310	1312	1314	rBV3	1951	2264	0.06%	0.008%
72	9.953	1320	1323	1324	rBV3	1821	1432	0.04%	0.005%
73	9.977	1324	1327	1329	rVV4	2043	1949	0.05%	0.007%
74	10.032	1329	1336	1348	rVV	486695	901746	22.62%	3.120%
75	10.258	1370	1373	1375	rVB4	2061	2389	0.06%	0.008%
76	10.325	1375	1384	1391	rBV	1832784	3312592	83.10%	11.462%

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77	10.495	1411	1412	1416	rVB4	2239	1711	0.04%	0.006%
78	10.575	1418	1425	1436	rBV	316919	558229	14.00%	1.932%
79	10.703	1442	1446	1450	rVB4	9105	15695	0.39%	0.054%
80	10.843	1464	1469	1470	rBV5	1644	2433	0.06%	0.008%
81	10.922	1476	1482	1496	rBV	387460	669173	16.79%	2.315%
82	11.166	1520	1522	1524	rBV3	2135	2355	0.06%	0.008%
83	11.227	1529	1532	1537	rVB6	5601	7066	0.18%	0.024%
84	11.337	1548	1550	1553	rVB4	2620	2395	0.06%	0.008%
85	11.422	1562	1564	1570	rVB6	4373	6694	0.17%	0.023%
86	11.501	1574	1577	1578	rBV3	3031	2489	0.06%	0.009%
87	11.629	1590	1598	1609	rBV	1992006	3332031	83.58%	11.530%
88	11.812	1624	1628	1629	rBV3	3813	4637	0.12%	0.016%
89	12.135	1675	1681	1686	rBV10	7382	17213	0.43%	0.060%
90	12.251	1696	1700	1704	rVB4	9905	15960	0.40%	0.055%
91	12.361	1710	1718	1726	rVB7	8740	23991	0.60%	0.083%
92	12.465	1733	1735	1739	rBV5	3897	4736	0.12%	0.016%
93	12.605	1752	1758	1765	rVB4	13722	30969	0.78%	0.107%
94	12.690	1765	1772	1779	rBV	656985	1060891	26.61%	3.671%
95	12.776	1783	1786	1791	rVB6	12495	21741	0.55%	0.075%
96	13.556	1907	1914	1925	rBV	1932443	3067528	76.95%	10.614%
97	13.641	1925	1928	1933	rVB3	16033	24168	0.61%	0.084%
98	13.849	1955	1962	1970	rBV	1510086	2535677	63.61%	8.774%
99	14.379	2046	2049	2054	rVB3	27932	37659	0.94%	0.130%
100	15.318	2200	2203	2209	rVB	39217	59585	1.49%	0.206%

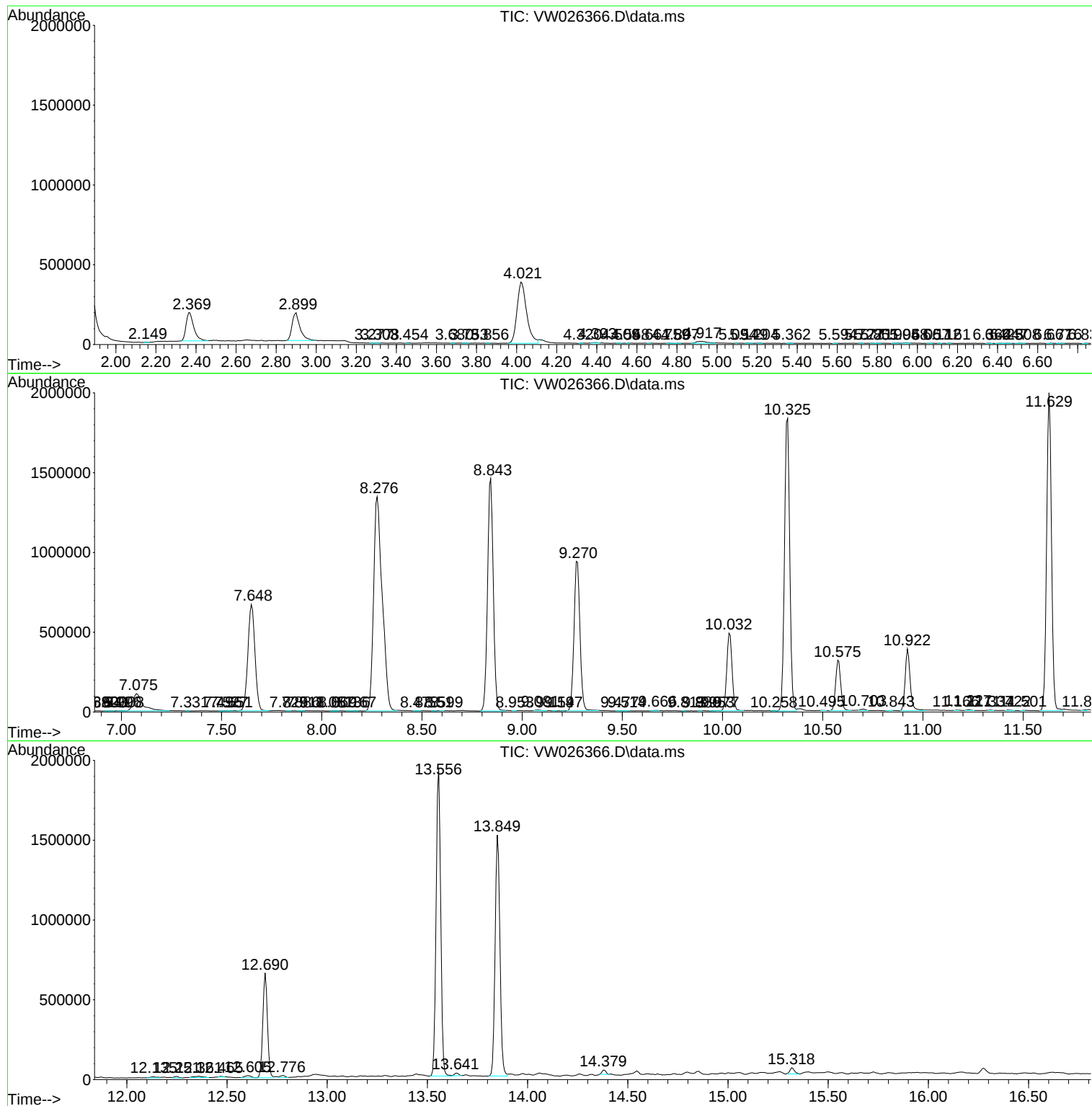
Sum of corrected areas: 28899902

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
Quant Title : SFAM01.0

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



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
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
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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