

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026368.D
 Acq On : 27 Jun 2023 21:37
 Operator : SY/MD
 Sample : 03420-05
 Misc : 4.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4641

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: VW026368.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	2722	3821	0.10%	0.013%
2	2.363	71	78	94	rBV	175797	465063	12.04%	1.606%
3	2.893	158	165	182	rVB	165768	450999	11.67%	1.557%
4	3.649	287	289	294	rBB6	1597	1542	0.04%	0.005%
5	3.704	294	298	299	rBV4	1693	2142	0.06%	0.007%
6	3.765	307	308	312	rBV4	1454	1549	0.04%	0.005%
7	3.814	314	316	318	rVB3	2213	1635	0.04%	0.006%
8	3.862	322	324	327	rVB4	1849	1678	0.04%	0.006%
9	4.021	340	350	365	rBV	365800	1213303	31.40%	4.189%
10	4.442	417	419	423	rVB5	1336	1726	0.04%	0.006%
11	4.484	425	426	432	rBV6	1417	1753	0.05%	0.006%
12	4.551	436	437	439	rBV2	1498	1235	0.03%	0.004%
13	4.612	445	447	449	rBV3	1238	1358	0.04%	0.005%
14	4.704	458	462	463	rBV4	1310	1383	0.04%	0.005%
15	4.795	476	477	481	rVB4	1172	1285	0.03%	0.004%
16	4.923	486	498	511	rBV3	14340	56706	1.47%	0.196%
17	5.076	521	523	525	rBV3	1365	1605	0.04%	0.006%
18	5.112	527	529	532	rVV4	1769	1845	0.05%	0.006%
19	5.143	532	534	537	rVV4	1626	2115	0.05%	0.007%
20	5.198	541	543	545	rBV3	2283	2135	0.06%	0.007%
21	5.265	551	554	555	rBV3	1420	1348	0.03%	0.005%
22	5.289	555	558	560	rVV4	1085	1300	0.03%	0.004%
23	5.338	564	566	570	rVB5	1136	1418	0.04%	0.005%
24	5.411	576	578	582	rBV5	1854	2577	0.07%	0.009%
25	5.484	588	590	594	rBV5	1623	1586	0.04%	0.005%
26	5.527	594	597	598	rBV3	1622	1523	0.04%	0.005%
27	5.679	617	622	624	rBV6	1979	3212	0.08%	0.011%
28	5.704	624	626	631	rBV6	1611	2017	0.05%	0.007%
29	5.880	654	655	658	rBV3	1756	1621	0.04%	0.006%
30	5.935	661	664	670	rVV8	2524	5243	0.14%	0.018%
31	6.033	676	680	681	rBV4	1694	1385	0.04%	0.005%
32	6.319	724	727	729	rBV4	2100	2453	0.06%	0.008%
33	6.380	734	737	739	rBV4	1439	1949	0.05%	0.007%
34	6.472	750	752	753	rBV2	2212	1753	0.05%	0.006%
35	6.563	765	767	768	rVV2	1618	1291	0.03%	0.004%
36	6.685	785	787	790	rBV4	898	1266	0.03%	0.004%

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

37	6.795	804	805	809	rVB4	1258	1367	0.04%	0.005%
38	6.850	809	814	817	rBV7	917	1269	0.03%	0.004%
39	6.898	819	822	823	rVB3	1780	1473	0.04%	0.005%
40	7.075	842	851	870	rBV	103671	340942	8.82%	1.177%
41	7.343	893	895	898	rVB4	1573	2043	0.05%	0.007%
42	7.404	903	905	910	rBV6	1716	2797	0.07%	0.010%
43	7.508	919	922	925	rBV5	1140	1605	0.04%	0.006%
44	7.648	935	945	957	rBV	639828	1585456	41.04%	5.474%
45	7.831	973	975	979	rVB4	1646	1600	0.04%	0.006%
46	7.929	986	991	993	rBV5	2208	3452	0.09%	0.012%
47	7.953	993	995	1000	rVB5	1979	2467	0.06%	0.009%
48	8.106	1019	1020	1024	rVB4	1583	1545	0.04%	0.005%
49	8.136	1024	1025	1027	rBV2	1702	1413	0.04%	0.005%
50	8.166	1027	1030	1036	rVB8	1673	2917	0.08%	0.010%
51	8.276	1038	1048	1064	rBV2	1318117	3863482	100.00%	13.340%
52	8.471	1078	1080	1083	rBV4	2106	1590	0.04%	0.005%
53	8.544	1088	1092	1095	rBV6	775	1235	0.03%	0.004%
54	8.672	1111	1113	1114	rBV2	2438	1630	0.04%	0.006%
55	8.697	1114	1117	1122	rVB7	2590	3601	0.09%	0.012%
56	8.843	1132	1141	1152	rBV	1525364	3030509	78.44%	10.464%
57	9.050	1174	1175	1176	rBV	2375	1526	0.04%	0.005%
58	9.069	1176	1178	1179	rVV2	2164	1850	0.05%	0.006%
59	9.270	1203	1211	1221	rBV	907049	1847089	47.81%	6.378%
60	9.502	1248	1249	1251	rVB2	2441	1547	0.04%	0.005%
61	9.526	1251	1253	1254	rBV2	1648	1422	0.04%	0.005%
62	9.666	1272	1276	1277	rBV4	2060	2138	0.06%	0.007%
63	9.715	1282	1284	1286	rBV3	2015	2277	0.06%	0.008%
64	9.898	1312	1314	1316	rVB3	2010	1979	0.05%	0.007%
65	9.922	1316	1318	1319	rBV2	1632	1452	0.04%	0.005%
66	9.959	1321	1324	1325	rBV3	1671	1267	0.03%	0.004%
67	10.032	1328	1336	1345	rBV	492298	886435	22.94%	3.061%
68	10.130	1350	1352	1356	rVB5	2550	3018	0.08%	0.010%
69	10.197	1361	1363	1369	rVB7	2544	3780	0.10%	0.013%
70	10.325	1376	1384	1392	rBV	1839055	3241649	83.90%	11.193%
71	10.465	1405	1407	1410	rVB4	2252	2088	0.05%	0.007%
72	10.508	1410	1414	1417	rBV5	2436	3681	0.10%	0.013%
73	10.575	1417	1425	1438	rVV	306974	546320	14.14%	1.886%
74	10.697	1441	1445	1452	rVV2	7886	16441	0.43%	0.057%
75	10.843	1464	1469	1471	rBV6	2072	2733	0.07%	0.009%
76	10.922	1475	1482	1495	rBV	375051	655792	16.97%	2.264%

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 Title : SFAM01.0

77	11.233	1531	1533	1536	rVB4	1661	1303	0.03%	0.004%
78	11.257	1536	1537	1540	rBV3	1745	1646	0.04%	0.006%
79	11.294	1541	1543	1546	rVV4	1639	2052	0.05%	0.007%
80	11.337	1548	1550	1551	rVV2	1875	1346	0.03%	0.005%
81	11.355	1551	1553	1555	rVB3	1778	1364	0.04%	0.005%
82	11.452	1566	1569	1572	rBV5	2141	3354	0.09%	0.012%
83	11.629	1590	1598	1609	rBV	2107120	3517188	91.04%	12.145%
84	11.800	1624	1626	1628	rVV3	2309	2097	0.05%	0.007%
85	11.837	1628	1632	1637	rVB7	3134	6237	0.16%	0.022%
86	12.172	1685	1687	1690	rBV4	2109	2114	0.05%	0.007%
87	12.336	1712	1714	1716	rVB3	2125	1663	0.04%	0.006%
88	12.464	1731	1735	1740	rBV8	6195	13053	0.34%	0.045%
89	12.556	1747	1750	1752	rBV4	1477	1787	0.05%	0.006%
90	12.599	1753	1757	1765	rVB4	10040	20123	0.52%	0.069%
91	12.690	1765	1772	1783	rBV	632995	1038839	26.89%	3.587%
92	12.812	1790	1792	1796	rBV5	2577	3261	0.08%	0.011%
93	13.470	1896	1900	1903	rBV6	4600	7044	0.18%	0.024%
94	13.556	1907	1914	1925	rBV	2077405	3319976	85.93%	11.464%
95	13.647	1926	1929	1933	rVB2	10241	14379	0.37%	0.050%
96	13.794	1951	1953	1954	rBV2	2331	1990	0.05%	0.007%
97	13.848	1955	1962	1969	rVV	1512462	2505296	64.85%	8.651%
98	14.062	1994	1997	2004	rVB2	7035	14079	0.36%	0.049%
99	14.324	2036	2040	2043	rBV6	5280	8565	0.22%	0.030%
100	14.848	2119	2126	2137	rVB2	48509	148339	3.84%	0.512%

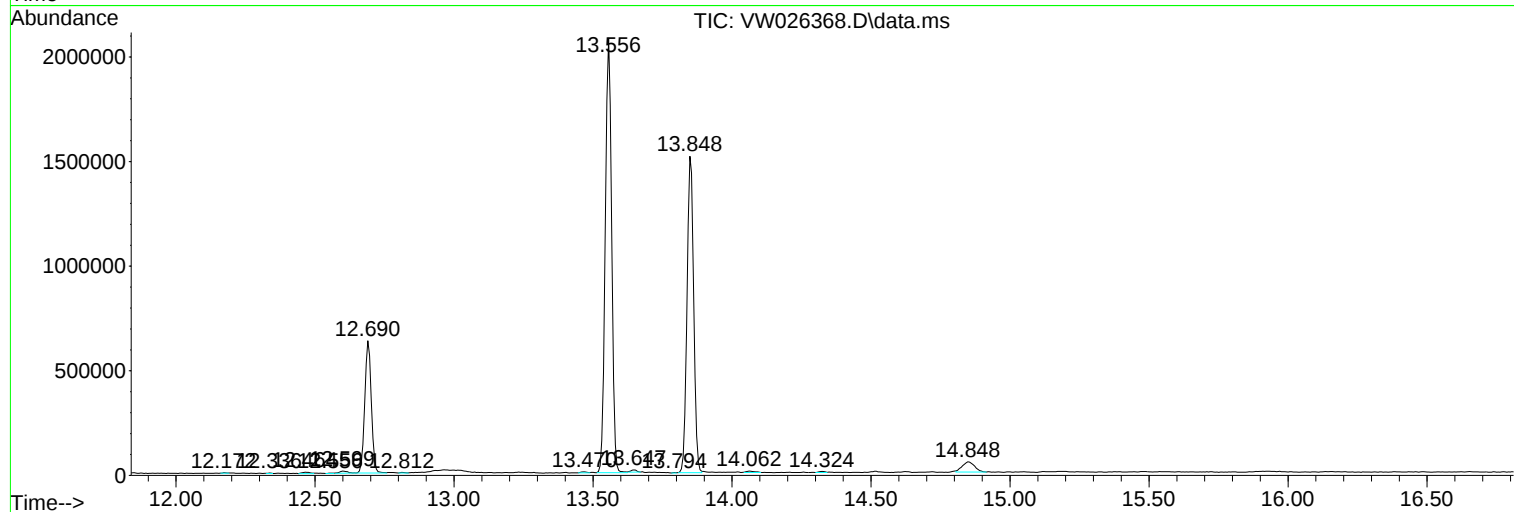
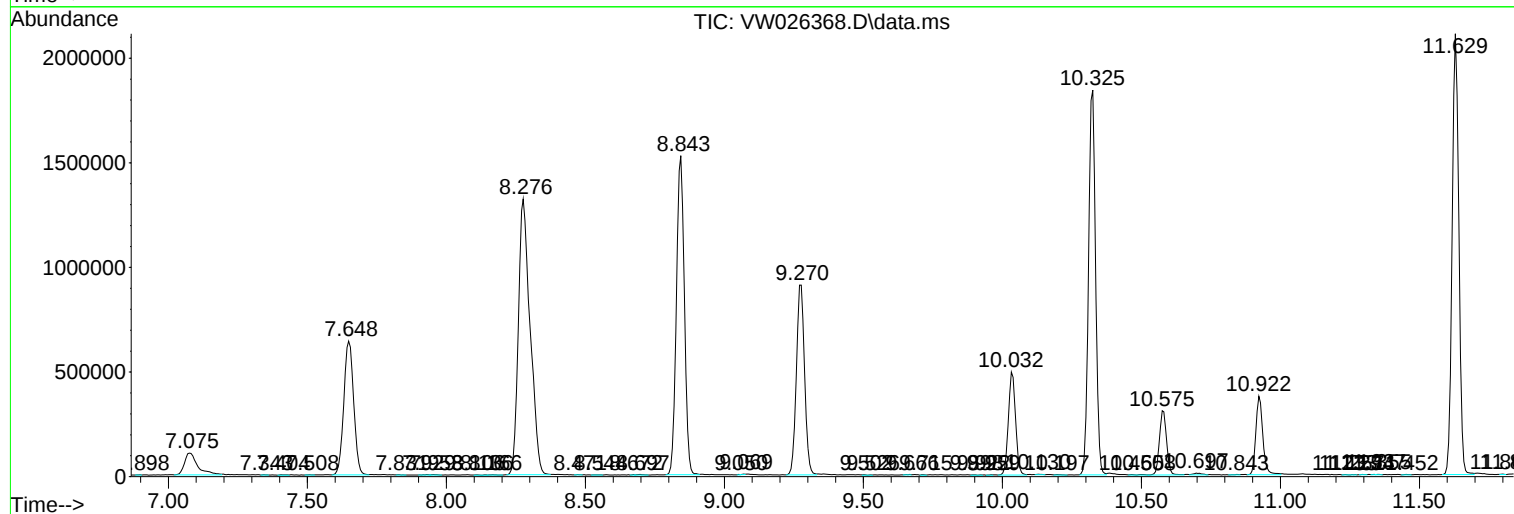
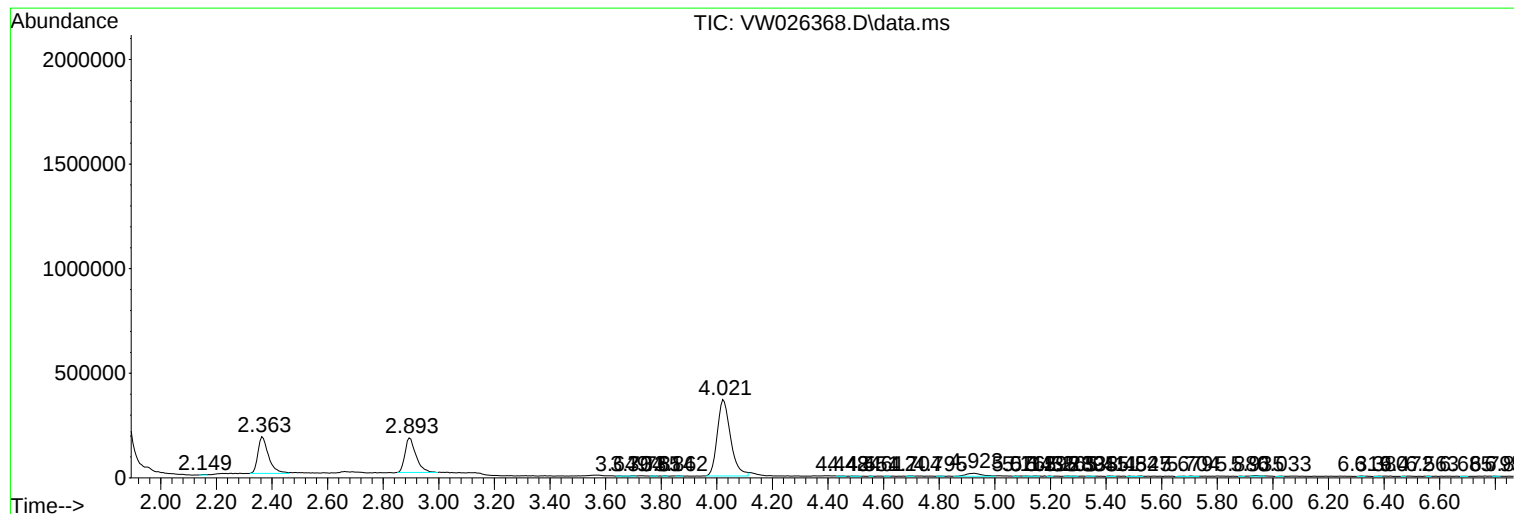
Sum of corrected areas: 28960792

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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 Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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