

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW063023\
 Data File : VW026476.D
 Acq On : 30 Jun 2023 16:41
 Operator : SY/MD
 Sample : 03478-12
 Misc : 5.23g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW59

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\SFAMWLM062923SMA.M
 Title : SFAM01.0

Signal : TIC: VW026476.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.954	8	11	20	rVB2	15258	27471	0.75%	0.103%
2	2.174	38	47	50	rBV4	4209	12234	0.33%	0.046%
3	2.241	50	58	61	rBV8	5622	15792	0.43%	0.059%
4	2.265	61	62	65	rVV3	2656	3528	0.10%	0.013%
5	2.296	65	67	68	rVV2	3397	2819	0.08%	0.011%
6	2.363	71	78	97	rVV	120222	390493	10.64%	1.458%
7	2.893	157	165	181	rBV2	117880	370321	10.09%	1.383%
8	3.314	232	234	238	rVB6	929	1201	0.03%	0.004%
9	3.393	242	247	253	rVB6	2552	5691	0.16%	0.021%
10	3.527	264	269	270	rBV5	1732	2870	0.08%	0.011%
11	3.686	291	295	298	rVV6	1546	2402	0.07%	0.009%
12	3.844	320	321	328	rVB7	1359	1717	0.05%	0.006%
13	4.021	337	350	379	rBV	298877	1126711	30.69%	4.207%
14	4.393	401	411	426	rBV2	19997	67024	1.83%	0.250%
15	4.618	446	448	452	rVB4	1044	1156	0.03%	0.004%
16	4.923	486	498	518	rBV3	32311	135854	3.70%	0.507%
17	5.118	522	530	532	rBV6	4267	8371	0.23%	0.031%
18	5.338	564	566	568	rVB2	1375	1167	0.03%	0.004%
19	5.429	575	581	583	rBV6	1496	3069	0.08%	0.011%
20	5.752	629	634	636	rBV5	993	1794	0.05%	0.007%
21	5.947	655	666	674	rBV4	7665	23359	0.64%	0.087%
22	6.136	692	697	700	rBV5	1115	1327	0.04%	0.005%
23	6.203	706	708	711	rVV2	1337	1615	0.04%	0.006%
24	6.228	711	712	716	rVB3	1151	1143	0.03%	0.004%
25	6.569	766	768	772	rBV3	1045	1472	0.04%	0.005%
26	6.667	781	784	787	rBV5	760	1269	0.03%	0.005%
27	6.990	835	837	840	rVB2	1422	1254	0.03%	0.005%
28	7.075	840	851	855	rBV	124338	319120	8.69%	1.191%
29	7.136	856	861	875	rVB2	174467	514747	14.02%	1.922%
30	7.398	902	904	907	rVB5	1123	1209	0.03%	0.005%
31	7.545	920	928	929	rBV7	1561	2983	0.08%	0.011%
32	7.648	934	945	959	rBV	574572	1429537	38.94%	5.337%
33	7.752	961	962	969	rVB7	1559	2403	0.07%	0.009%
34	7.862	979	980	987	rVB7	1462	2118	0.06%	0.008%
35	7.941	989	993	994	rBV4	906	1103	0.03%	0.004%
36	8.051	1009	1011	1018	rVB6	645	1559	0.04%	0.006%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.M
 Title : SFAM01.0

37	8.197	1030	1035	1036	rBV5	854	1170	0.03%	0.004%
38	8.276	1036	1048	1064	rBV2	1254276	3670713	100.00%	13.705%
39	8.392	1066	1067	1071	rVB4	2455	1922	0.05%	0.007%
40	8.630	1104	1106	1109	rVV4	1243	1162	0.03%	0.004%
41	8.685	1111	1115	1122	rVB8	2171	4497	0.12%	0.017%
42	8.843	1130	1141	1158	rBV	1363198	2758610	75.15%	10.299%
43	9.087	1171	1181	1190	rBV3	93818	223052	6.08%	0.833%
44	9.270	1201	1211	1221	rBV	819148	1723039	46.94%	6.433%
45	9.666	1269	1276	1281	rBV6	3898	8418	0.23%	0.031%
46	9.874	1308	1310	1315	rBV5	1363	1785	0.05%	0.007%
47	10.032	1322	1336	1348	rBV	445399	813941	22.17%	3.039%
48	10.123	1349	1351	1360	rVB7	2681	5046	0.14%	0.019%
49	10.215	1360	1366	1370	rBV2	3906	6883	0.19%	0.026%
50	10.319	1375	1383	1401	rBV	1599658	2919755	79.54%	10.901%
51	10.501	1410	1413	1416	rVB5	1556	1448	0.04%	0.005%
52	10.575	1418	1425	1435	rBV	268152	475357	12.95%	1.775%
53	10.703	1438	1446	1454	rVB	63495	120748	3.29%	0.451%
54	10.861	1464	1472	1476	rBV7	13029	26462	0.72%	0.099%
55	10.922	1476	1482	1499	rVV	430993	760577	20.72%	2.840%
56	11.062	1499	1505	1517	rVV	29221	61440	1.67%	0.229%
57	11.172	1518	1523	1529	rVB6	4781	9597	0.26%	0.036%
58	11.331	1547	1549	1556	rVB7	1534	2129	0.06%	0.008%
59	11.434	1556	1566	1574	rVB2	28630	55573	1.51%	0.207%
60	11.501	1574	1577	1581	rVB6	1466	1787	0.05%	0.007%
61	11.629	1590	1598	1611	rBV	1728416	2924750	79.68%	10.920%
62	11.727	1613	1614	1621	rVB5	3966	5224	0.14%	0.020%
63	11.837	1625	1632	1639	rBV5	3411	7700	0.21%	0.029%
64	12.123	1677	1679	1682	rBV3	1092	1207	0.03%	0.005%
65	12.166	1682	1686	1687	rBV3	3474	4238	0.12%	0.016%
66	12.330	1711	1713	1715	rBV3	1551	2054	0.06%	0.008%
67	12.465	1731	1735	1739	rVV7	4189	7060	0.19%	0.026%
68	12.605	1751	1758	1764	rBV	61233	111492	3.04%	0.416%
69	12.690	1764	1772	1780	rBV	594687	983699	26.80%	3.673%
70	12.769	1783	1785	1787	rVB3	1789	1210	0.03%	0.005%
71	12.812	1790	1792	1794	rVB3	1060	1135	0.03%	0.004%
72	12.867	1794	1801	1803	rBV7	2600	5083	0.14%	0.019%
73	12.885	1803	1804	1806	rBV2	1219	1210	0.03%	0.005%
74	12.934	1806	1812	1817	rBV7	11715	26910	0.73%	0.100%
75	13.123	1839	1843	1846	rVB6	2805	4656	0.13%	0.017%
76	13.160	1846	1849	1850	rBV3	1938	2150	0.06%	0.008%

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 Title : SFAM01.0

77	13.178	1850	1852	1854	rBV2	2764	2916	0.08%	0.011%
78	13.251	1859	1864	1867	rVV5	3262	6737	0.18%	0.025%
79	13.294	1867	1871	1880	rVB3	16455	30048	0.82%	0.112%
80	13.403	1883	1889	1894	rVB4	9844	16078	0.44%	0.060%
81	13.470	1895	1900	1902	rBV3	5924	10744	0.29%	0.040%
82	13.556	1907	1914	1926	rVV	1489395	2408816	65.62%	8.994%
83	13.763	1943	1948	1951	rBV6	4876	8438	0.23%	0.032%
84	13.848	1955	1962	1975	rVV	1169160	1901456	51.80%	7.099%
85	14.062	1992	1997	2002	rVB	20540	35753	0.97%	0.133%
86	14.190	2014	2018	2019	rBV4	4144	5469	0.15%	0.020%
87	14.318	2034	2039	2046	rBV10	6531	14067	0.38%	0.053%
88	14.409	2052	2054	2055	rBV2	1742	1343	0.04%	0.005%
89	14.495	2064	2068	2072	rBV6	3101	7506	0.20%	0.028%
90	14.617	2086	2088	2094	rVB7	3931	8350	0.23%	0.031%
91	14.665	2094	2096	2098	rBV3	2796	2207	0.06%	0.008%
92	14.714	2101	2104	2112	rVV9	5290	8890	0.24%	0.033%
93	14.988	2147	2149	2150	rBV2	2388	1381	0.04%	0.005%
94	15.007	2150	2152	2154	rVV3	2458	2237	0.06%	0.008%
95	15.434	2214	2222	2228	rBV2	30547	60643	1.65%	0.226%
96	15.787	2278	2280	2281	rBV2	2812	2308	0.06%	0.009%
97	15.903	2295	2299	2300	rBV4	8118	9574	0.26%	0.036%
98	16.159	2339	2341	2342	rBV2	2301	2023	0.06%	0.008%
99	16.543	2403	2404	2406	rBV2	2372	2084	0.06%	0.008%
100	16.586	2409	2411	2412	rBV2	2853	2088	0.06%	0.008%

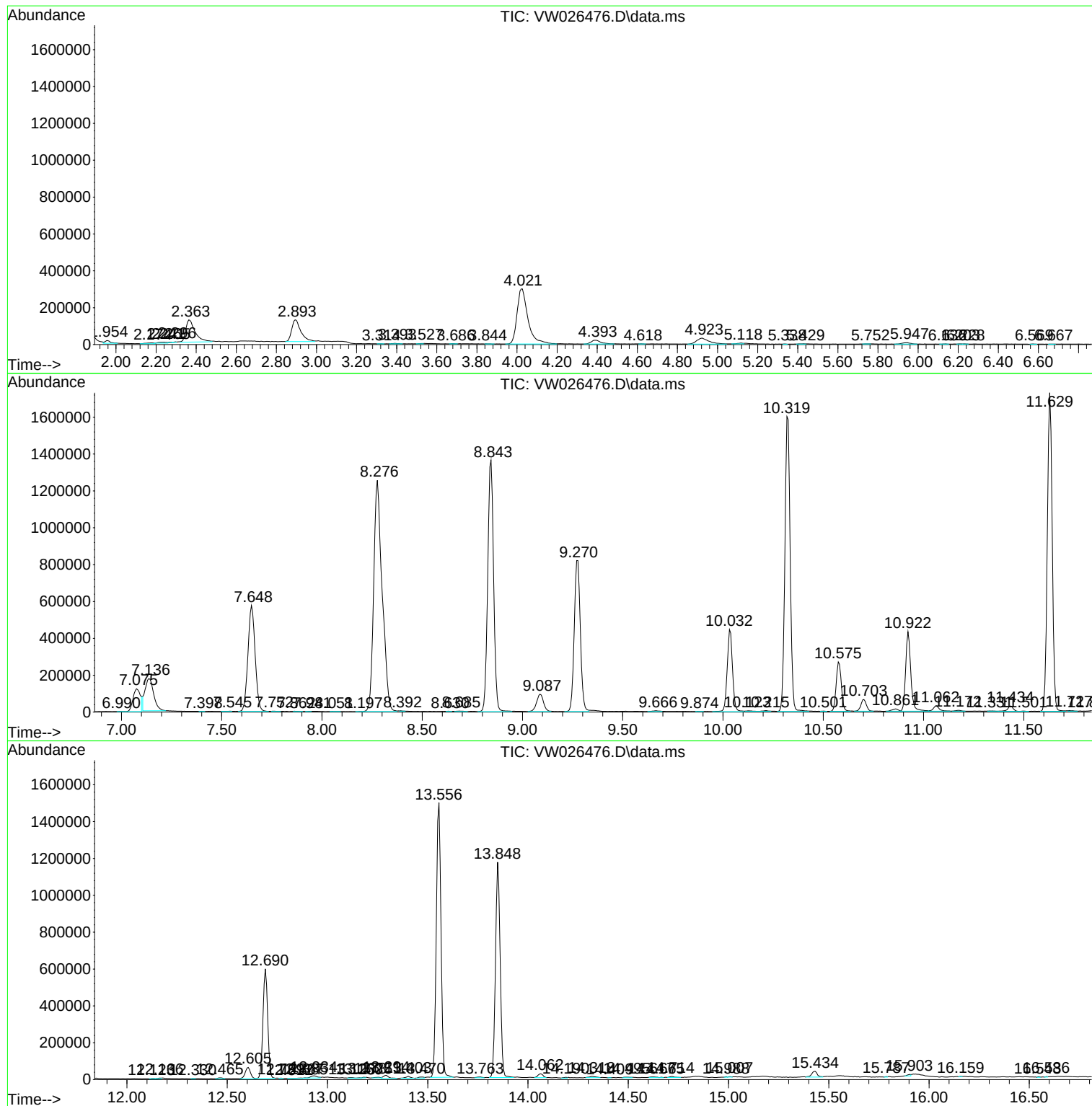
Sum of corrected areas: 26783948

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.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\SFAMWLM062923SMA.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
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc