

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
 Data File : VW025736.D
 Acq On : 27 Apr 2023 20:00
 Operator : SY/MD
 Sample : 02499-12
 Misc : 5.63g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCG4

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\SFAMWLM042723SMA.M
 Title : SFAM01.0

Signal : TIC: VW025736.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	89	rBV	90229	240560	9.23%	1.256%
2	2.899	159	166	180	rBV	85248	238007	9.13%	1.243%
3	3.381	243	245	250	rVB6	2531	2741	0.11%	0.014%
4	3.466	258	259	262	rBV3	1534	1600	0.06%	0.008%
5	3.826	314	318	319	rBV4	1182	1552	0.06%	0.008%
6	3.923	332	334	336	rVB3	1911	1369	0.05%	0.007%
7	4.027	339	351	362	rBV	222787	778418	29.87%	4.065%
8	4.283	390	393	395	rBV4	1780	1759	0.07%	0.009%
9	4.368	403	407	408	rBV4	1517	1948	0.07%	0.010%
10	4.387	408	410	412	rBV3	1112	1388	0.05%	0.007%
11	4.917	487	497	512	rBV2	32888	128324	4.92%	0.670%
12	5.643	612	616	619	rBV6	1035	1862	0.07%	0.010%
13	5.789	630	640	642	rBV10	3478	8613	0.33%	0.045%
14	5.941	655	665	676	rVB7	8317	27029	1.04%	0.141%
15	6.027	676	679	682	rBV5	1097	1464	0.06%	0.008%
16	6.624	774	777	780	rBV5	1944	2163	0.08%	0.011%
17	6.850	810	814	817	rBV6	1213	1611	0.06%	0.008%
18	6.923	823	826	829	rVB4	1442	2134	0.08%	0.011%
19	6.966	829	833	834	rBV4	1164	1386	0.05%	0.007%
20	6.996	834	838	840	rBV3	1269	1919	0.07%	0.010%
21	7.075	840	851	872	rBV	102774	304754	11.69%	1.592%
22	7.319	888	891	892	rBV2	1269	1367	0.05%	0.007%
23	7.356	896	897	900	rVV3	1655	1749	0.07%	0.009%
24	7.465	913	915	917	rVV3	1185	1281	0.05%	0.007%
25	7.551	928	929	933	rVV4	1203	1814	0.07%	0.009%
26	7.648	933	945	961	rVV	452040	1097176	42.10%	5.730%
27	7.752	961	962	964	rVV2	1731	1276	0.05%	0.007%
28	7.941	990	993	995	rBV4	1437	2193	0.08%	0.011%
29	7.965	995	997	999	rVB3	1810	1380	0.05%	0.007%
30	8.008	1003	1004	1008	rVB3	1205	1353	0.05%	0.007%
31	8.057	1008	1012	1014	rBV5	1588	2317	0.09%	0.012%
32	8.276	1037	1048	1066	rBV2	875459	2606248	100.00%	13.611%
33	8.630	1101	1106	1110	rVB6	1171	1972	0.08%	0.010%
34	8.843	1131	1141	1151	rBV	873462	1747795	67.06%	9.128%
35	9.038	1170	1173	1174	rBV3	2564	2044	0.08%	0.011%
36	9.081	1174	1180	1185	rVV9	4215	11213	0.43%	0.059%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Title : SFAM01.0

37	9.124	1185	1187	1190	rVB4	1951	1302	0.05%	0.007%
38	9.276	1201	1212	1223	rBV	625369	1289169	49.46%	6.733%
39	9.660	1270	1275	1280	rVB8	3226	6152	0.24%	0.032%
40	10.032	1325	1336	1348	rBV	322594	586520	22.50%	3.063%
41	10.123	1348	1351	1353	rBV4	1529	1634	0.06%	0.009%
42	10.325	1375	1384	1392	rBV	1159343	2088739	80.14%	10.908%
43	10.575	1418	1425	1437	rBV	210095	368124	14.12%	1.923%
44	10.703	1442	1446	1452	rVB	7608	13755	0.53%	0.072%
45	10.758	1452	1455	1457	rBV4	1318	1459	0.06%	0.008%
46	10.922	1475	1482	1497	rBV	374705	659120	25.29%	3.442%
47	11.075	1504	1507	1512	rVB7	3071	4313	0.17%	0.023%
48	11.349	1550	1552	1556	rVB5	1276	1587	0.06%	0.008%
49	11.392	1556	1559	1565	rBV7	1546	3315	0.13%	0.017%
50	11.465	1568	1571	1573	rBV3	1130	1554	0.06%	0.008%
51	11.532	1580	1582	1587	rVB5	1112	1411	0.05%	0.007%
52	11.629	1590	1598	1606	rBV	1213921	2063594	79.18%	10.777%
53	11.849	1629	1634	1640	rVV10	3220	8908	0.34%	0.047%
54	11.971	1652	1654	1657	rVV4	1322	1361	0.05%	0.007%
55	12.099	1671	1675	1678	rBV6	2184	2605	0.10%	0.014%
56	12.160	1682	1685	1686	rBV3	2655	2338	0.09%	0.012%
57	12.276	1702	1704	1706	rVB3	2436	1648	0.06%	0.009%
58	12.312	1706	1710	1711	rBV3	1435	1320	0.05%	0.007%
59	12.336	1711	1714	1716	rBV4	1281	1369	0.05%	0.007%
60	12.458	1731	1734	1738	rBV6	2720	4344	0.17%	0.023%
61	12.605	1748	1758	1764	rBV4	18320	39733	1.52%	0.208%
62	12.690	1764	1772	1779	rVV	513562	844035	32.39%	4.408%
63	12.751	1779	1782	1794	rVB4	7474	17001	0.65%	0.089%
64	12.842	1795	1797	1800	rVV4	1080	1394	0.05%	0.007%
65	12.891	1803	1805	1808	rBV4	1696	2069	0.08%	0.011%
66	12.928	1808	1811	1819	rBV10	3934	8249	0.32%	0.043%
67	12.983	1819	1820	1823	rBV3	987	1276	0.05%	0.007%
68	13.105	1837	1840	1841	rBV2	1254	1273	0.05%	0.007%
69	13.190	1850	1854	1857	rBV3	2218	2776	0.11%	0.014%
70	13.245	1857	1863	1868	rVB10	3452	6406	0.25%	0.033%
71	13.300	1870	1872	1877	rVB6	3097	3239	0.12%	0.017%
72	13.403	1884	1889	1893	rVB6	5059	8501	0.33%	0.044%
73	13.470	1894	1900	1902	rBV6	6029	10776	0.41%	0.056%
74	13.556	1906	1914	1925	rBV	1219860	1921006	73.71%	10.032%
75	13.757	1943	1947	1952	rBV6	3088	4995	0.19%	0.026%
76	13.848	1954	1962	1975	rVV	1082046	1748086	67.07%	9.129%

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 Title : SFAM01.0

77	14.062	1992	1997	2004	rBV	24717	46027	1.77%	0.240%
78	14.178	2013	2016	2018	rBV4	1535	1501	0.06%	0.008%
79	14.324	2035	2040	2045	rBV5	11619	20772	0.80%	0.108%
80	14.519	2067	2072	2078	rVV8	4837	9246	0.35%	0.048%
81	14.623	2083	2089	2094	rBV5	3504	7342	0.28%	0.038%
82	14.696	2099	2101	2102	rBV2	1477	1283	0.05%	0.007%
83	14.787	2113	2116	2118	rBV4	1535	1798	0.07%	0.009%
84	15.123	2165	2171	2174	rBV7	3517	6136	0.24%	0.032%
85	15.177	2176	2180	2185	rVV8	3846	8525	0.33%	0.045%
86	15.251	2188	2192	2197	rVB7	1941	3169	0.12%	0.017%
87	15.342	2205	2207	2208	rBV2	2534	1930	0.07%	0.010%
88	15.427	2217	2221	2226	rVB2	17086	26453	1.01%	0.138%
89	15.482	2226	2230	2235	rVB	7853	14678	0.56%	0.077%
90	15.549	2239	2241	2243	rVB3	2404	1642	0.06%	0.009%
91	15.787	2276	2280	2286	rVV8	4270	7753	0.30%	0.040%
92	15.866	2292	2293	2297	rVB4	1862	2004	0.08%	0.010%
93	15.940	2299	2305	2310	rVB9	2933	7354	0.28%	0.038%
94	15.982	2310	2312	2314	rBV3	2607	2885	0.11%	0.015%
95	16.311	2364	2366	2369	rBV4	1234	1353	0.05%	0.007%
96	16.470	2390	2392	2396	rVB4	1354	1535	0.06%	0.008%
97	16.513	2396	2399	2402	rVB5	1735	2288	0.09%	0.012%
98	16.555	2405	2406	2410	rBV4	1016	1336	0.05%	0.007%
99	16.665	2421	2424	2427	rBV5	1061	1273	0.05%	0.007%
100	16.756	2438	2439	2442	rBV3	1642	1648	0.06%	0.009%

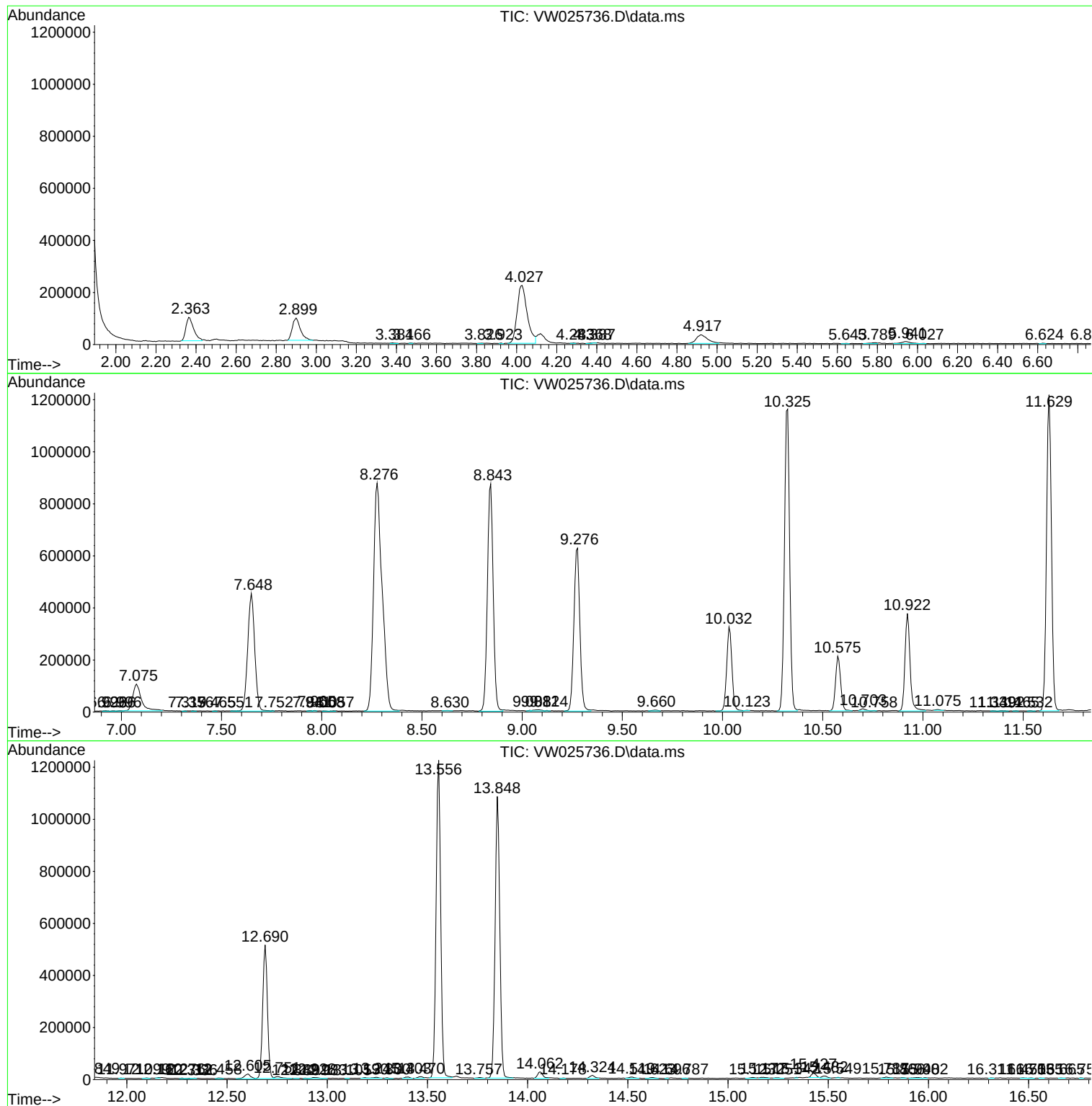
Sum of corrected areas: 19148166

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.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\SFAMWLM042723SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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Quant Title : SFAM01.0

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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