

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081723\
 Data File : VW026759.D
 Acq On : 17 Aug 2023 10:27
 Operator : SY/MD
 Sample : 03970-04
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

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\SFAMWLM081023SMA.M
 Title : SFAM01.0

Signal : TIC: VW026759.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.369	72	79	90	rBV	62202	177689	9.04%	1.211%
2	2.899	159	166	181	rVB	62349	180949	9.21%	1.233%
3	3.393	241	247	254	rBV5	3797	9256	0.47%	0.063%
4	3.582	275	278	279	rVV2	1721	1664	0.08%	0.011%
5	3.606	279	282	288	rVB7	1355	2232	0.11%	0.015%
6	3.728	300	302	305	rVB4	1443	1224	0.06%	0.008%
7	4.027	337	351	379	rBV	167203	647998	32.97%	4.415%
8	4.381	406	409	411	rBV3	1361	2022	0.10%	0.014%
9	4.417	411	415	419	rVV6	1795	3187	0.16%	0.022%
10	4.588	437	443	444	rBV6	1432	2803	0.14%	0.019%
11	4.673	454	457	460	rBV5	964	1669	0.08%	0.011%
12	4.722	463	465	470	rVB4	1272	1745	0.09%	0.012%
13	4.929	487	499	515	rBV4	15711	73027	3.72%	0.498%
14	5.636	612	615	619	rBV4	775	1541	0.08%	0.010%
15	5.746	626	633	641	rVB10	2401	7811	0.40%	0.053%
16	5.941	656	665	678	rVB4	12337	36918	1.88%	0.252%
17	6.319	724	727	730	rBV4	982	1323	0.07%	0.009%
18	6.478	748	753	754	rBV5	1169	1382	0.07%	0.009%
19	6.545	761	764	765	rBV3	1336	1410	0.07%	0.010%
20	6.612	771	775	776	rBV3	1627	1584	0.08%	0.011%
21	6.752	793	798	799	rBV4	732	1273	0.06%	0.009%
22	6.819	804	809	810	rVV4	995	1309	0.07%	0.009%
23	6.856	813	815	818	rBV3	1181	1268	0.06%	0.009%
24	6.904	820	823	827	rVB4	1182	1881	0.10%	0.013%
25	7.075	842	851	856	rBV	44998	124704	6.35%	0.850%
26	7.136	857	861	875	rVB	77453	205355	10.45%	1.399%
27	7.648	934	945	957	rVV	322933	796907	40.55%	5.429%
28	7.886	978	984	986	rBV6	1029	1830	0.09%	0.012%
29	7.953	993	995	1001	rVB6	1031	1525	0.08%	0.010%
30	8.276	1033	1048	1066	rBV2	675132	1965326	100.00%	13.390%
31	8.679	1111	1114	1117	rVB5	1273	1246	0.06%	0.008%
32	8.758	1125	1127	1131	rVB4	1219	1259	0.06%	0.009%
33	8.843	1131	1141	1157	rBV	564238	1123250	57.15%	7.653%
34	9.075	1174	1179	1181	rBV6	2518	3447	0.18%	0.023%
35	9.276	1202	1212	1221	rBV	502309	1005117	51.14%	6.848%
36	9.398	1229	1232	1238	rVB7	1763	2909	0.15%	0.020%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Title : SFAM01.0

37	9.508	1248	1250	1257	rVB7	1011	1841	0.09%	0.013%
38	9.587	1257	1263	1268	rBV8	1571	2534	0.13%	0.017%
39	9.672	1274	1277	1280	rVV5	1525	2431	0.12%	0.017%
40	9.745	1287	1289	1292	rVB4	1743	1390	0.07%	0.009%
41	9.831	1298	1303	1306	rBV3	1077	1481	0.08%	0.010%
42	9.898	1310	1314	1316	rVB3	1331	2033	0.10%	0.014%
43	10.032	1325	1336	1347	rBV	245692	445649	22.68%	3.036%
44	10.136	1351	1353	1357	rVB5	2542	2914	0.15%	0.020%
45	10.184	1357	1361	1363	rBV5	1022	1380	0.07%	0.009%
46	10.209	1363	1365	1368	rBV4	1285	1272	0.06%	0.009%
47	10.325	1375	1384	1394	rBV	940325	1632762	83.08%	11.124%
48	10.575	1417	1425	1434	rBV	147416	269059	13.69%	1.833%
49	10.703	1438	1446	1453	rBV	143367	269569	13.72%	1.837%
50	10.849	1466	1470	1476	rBV7	2918	6373	0.32%	0.043%
51	10.922	1476	1482	1496	rVV	132311	244220	12.43%	1.664%
52	11.062	1499	1505	1513	rVV	49290	88395	4.50%	0.602%
53	11.154	1517	1520	1521	rVV3	3766	4444	0.23%	0.030%
54	11.172	1521	1523	1530	rVV6	8115	13108	0.67%	0.089%
55	11.434	1556	1566	1572	rBV3	14893	30430	1.55%	0.207%
56	11.532	1580	1582	1585	rVB2	1452	1308	0.07%	0.009%
57	11.568	1585	1588	1590	rBV4	1586	2298	0.12%	0.016%
58	11.629	1590	1598	1609	rBV	921155	1510019	76.83%	10.288%
59	11.830	1628	1631	1635	rBV6	1534	2500	0.13%	0.017%
60	11.940	1645	1649	1650	rBV4	1361	1561	0.08%	0.011%
61	12.001	1656	1659	1661	rBV4	1145	1385	0.07%	0.009%
62	12.135	1677	1681	1682	rBV3	1307	1580	0.08%	0.011%
63	12.184	1682	1689	1693	rVB8	2204	6064	0.31%	0.041%
64	12.233	1693	1697	1700	rBV6	1685	2245	0.11%	0.015%
65	12.282	1703	1705	1708	rVB2	1872	1725	0.09%	0.012%
66	12.471	1731	1736	1737	rBV4	1900	2515	0.13%	0.017%
67	12.605	1751	1758	1765	rVV	71087	120309	6.12%	0.820%
68	12.690	1765	1772	1779	rVV	341712	561803	28.59%	3.828%
69	12.757	1779	1783	1789	rVB3	3910	7045	0.36%	0.048%
70	12.928	1806	1811	1819	rVB3	7579	15410	0.78%	0.105%
71	13.001	1819	1823	1824	rBV4	1508	2115	0.11%	0.014%
72	13.025	1824	1827	1832	rVV5	1548	2181	0.11%	0.015%
73	13.080	1832	1836	1838	rVV4	1488	2298	0.12%	0.016%
74	13.159	1846	1849	1851	rBV4	1569	1743	0.09%	0.012%
75	13.245	1856	1863	1866	rVV8	3246	6576	0.33%	0.045%
76	13.294	1866	1871	1876	rVB3	5785	8837	0.45%	0.060%

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 Title : SFAM01.0

77	13.495	1898	1904	1907	rBV7	4418	7933	0.40%	0.054%
78	13.556	1907	1914	1924	rVV	939524	1469329	74.76%	10.011%
79	13.745	1942	1945	1946	rBV3	2107	1969	0.10%	0.013%
80	13.848	1955	1962	1974	rBV	864963	1392048	70.83%	9.484%
81	14.062	1992	1997	2005	rVB2	24518	42243	2.15%	0.288%
82	14.190	2013	2018	2022	rBB6	1590	2654	0.14%	0.018%
83	14.324	2031	2040	2045	rBV6	5716	13695	0.70%	0.093%
84	14.452	2059	2061	2064	rBV2	1314	1585	0.08%	0.011%
85	14.488	2064	2067	2068	rVV3	1514	1454	0.07%	0.010%
86	14.549	2074	2077	2081	rVB6	1459	1703	0.09%	0.012%
87	14.623	2081	2089	2095	rBV7	4223	8377	0.43%	0.057%
88	14.720	2101	2105	2107	rBV4	3703	4691	0.24%	0.032%
89	14.805	2112	2119	2120	rBV7	2120	3933	0.20%	0.027%
90	14.921	2132	2138	2141	rBV7	1271	2707	0.14%	0.018%
91	15.129	2168	2172	2176	rVV6	2335	4047	0.21%	0.028%
92	15.354	2205	2209	2213	rBV6	2377	4292	0.22%	0.029%
93	15.427	2216	2221	2226	rVB3	9912	17979	0.91%	0.122%
94	15.482	2226	2230	2232	rBV3	2311	2942	0.15%	0.020%
95	15.555	2237	2242	2246	rBV7	2438	4815	0.24%	0.033%
96	15.677	2259	2262	2263	rBV3	2147	1948	0.10%	0.013%
97	15.750	2270	2274	2275	rBV4	2698	3217	0.16%	0.022%
98	16.080	2327	2328	2330	rBV2	1486	1485	0.08%	0.010%
99	16.488	2391	2395	2398	rBV5	1642	2149	0.11%	0.015%
100	16.695	2427	2429	2432	rBV4	1555	1770	0.09%	0.012%

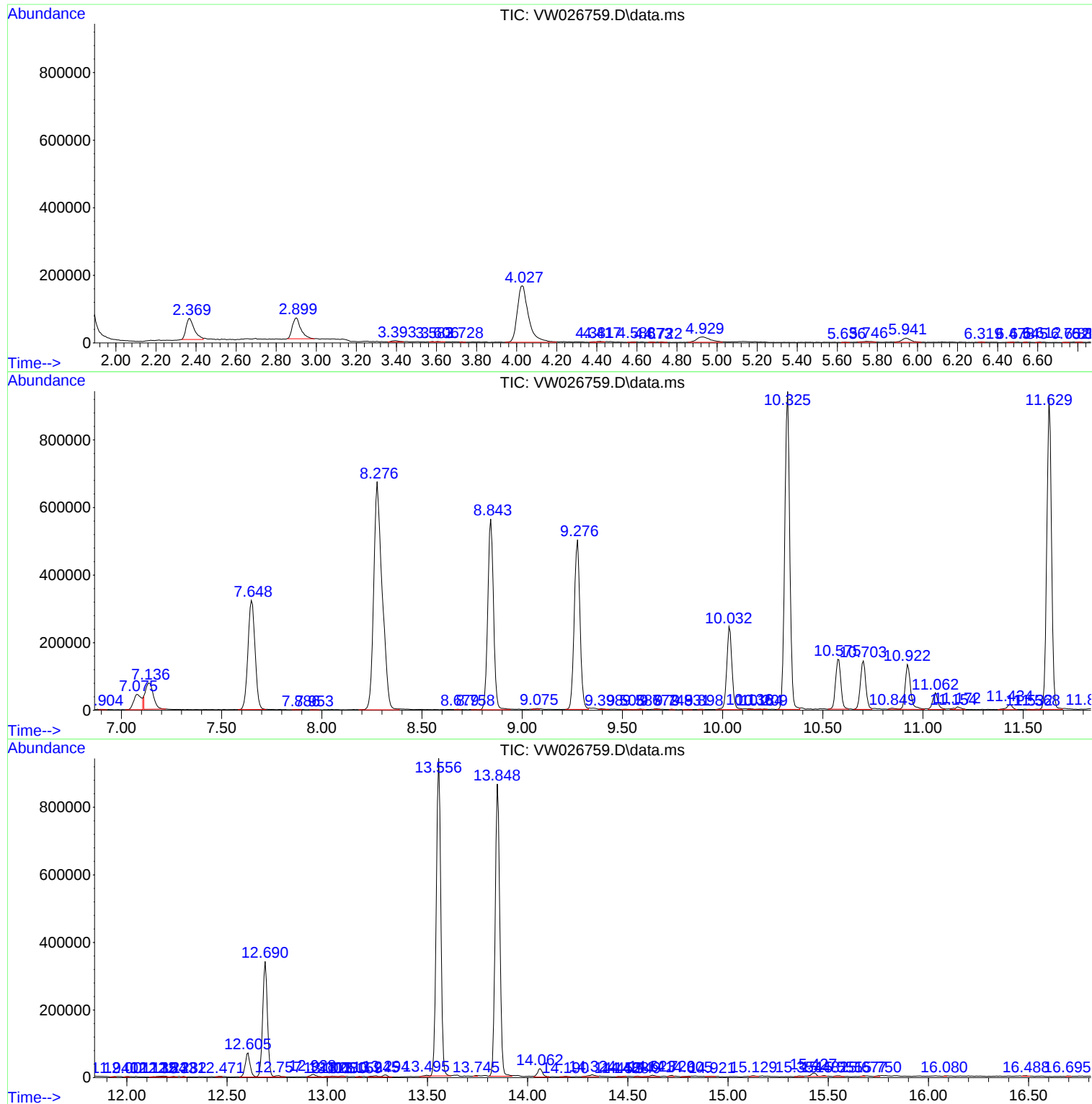
Sum of corrected areas: 14677807

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0

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



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MSVOA_W
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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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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
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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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