

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081023\
 Data File : VW026692.D
 Acq On : 10 Aug 2023 21:20
 Operator : SY/MD
 Sample : 03970-01
 Misc : 5.50g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48H5

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: VW026692.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.162	40	45	48	rBV2	6810	15300	0.41%	0.065%
2	2.363	72	78	96	rBV	121858	376815	10.08%	1.591%
3	2.887	156	164	174	rBV	117693	340279	9.10%	1.437%
4	3.491	261	263	266	rVB4	1549	1166	0.03%	0.005%
5	3.521	266	268	269	rBV2	1746	1246	0.03%	0.005%
6	3.728	300	302	309	rVV8	1510	2820	0.08%	0.012%
7	3.862	322	324	327	rBV2	1179	1122	0.03%	0.005%
8	4.027	338	351	362	rVV	284030	1058462	28.30%	4.469%
9	4.125	363	367	379	rVB	61164	163525	4.37%	0.690%
10	4.393	409	411	413	rBV3	1337	1228	0.03%	0.005%
11	4.442	418	419	424	rVB5	1825	1796	0.05%	0.008%
12	4.612	438	447	448	rVV2	6532	11235	0.30%	0.047%
13	4.673	450	457	468	rVB2	25954	81554	2.18%	0.344%
14	4.820	478	481	482	rBV3	1131	1227	0.03%	0.005%
15	4.874	487	490	491	rBV2	1855	1998	0.05%	0.008%
16	4.917	492	497	498	rBV4	3198	4652	0.12%	0.020%
17	4.972	505	506	510	rBV4	1471	2048	0.05%	0.009%
18	5.179	534	540	553	rVB4	8995	34660	0.93%	0.146%
19	5.405	574	577	580	rBV5	1117	1565	0.04%	0.007%
20	5.472	585	588	590	rVB4	1223	1177	0.03%	0.005%
21	5.533	595	598	602	rVB5	1644	1915	0.05%	0.008%
22	5.582	604	606	611	rVB6	929	1407	0.04%	0.006%
23	5.661	615	619	622	rBV5	1192	1483	0.04%	0.006%
24	5.685	622	623	628	rBV4	706	1207	0.03%	0.005%
25	5.923	659	662	664	rBV3	1322	1513	0.04%	0.006%
26	6.161	698	701	706	rBV6	1016	2001	0.05%	0.008%
27	6.252	714	716	718	rBV3	1568	1109	0.03%	0.005%
28	6.362	732	734	737	rBV4	997	1242	0.03%	0.005%
29	6.575	766	769	771	rVB4	957	1292	0.03%	0.005%
30	6.600	771	773	777	rVB5	1766	2289	0.06%	0.010%
31	6.636	777	779	784	rBV6	1543	2475	0.07%	0.010%
32	6.703	789	790	794	rVB4	1660	1350	0.04%	0.006%
33	7.008	836	840	843	rBV6	680	1096	0.03%	0.005%
34	7.081	843	852	860	rBV	85256	262394	7.02%	1.108%
35	7.520	921	924	926	rVV4	1384	1679	0.04%	0.007%
36	7.648	935	945	962	rVB	611482	1485860	39.73%	6.273%

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

37	8.276	1036	1048	1066	rBV2	1278562	3739787	100.00%	15.790%
38	8.551	1091	1093	1096	rVB3	1116	1149	0.03%	0.005%
39	8.837	1131	1140	1156	rBV	1017460	2010668	53.76%	8.489%
40	9.038	1168	1173	1177	rBV3	10487	22506	0.60%	0.095%
41	9.270	1203	1211	1222	rBV	862452	1757077	46.98%	7.418%
42	9.605	1260	1266	1268	rBV7	1941	3544	0.09%	0.015%
43	9.654	1268	1274	1279	rVV7	3052	6992	0.19%	0.030%
44	9.831	1301	1303	1307	rVB5	1193	1159	0.03%	0.005%
45	9.867	1307	1309	1312	rBV4	1134	1213	0.03%	0.005%
46	10.032	1324	1336	1345	rBV	391204	722811	19.33%	3.052%
47	10.124	1348	1351	1354	rBV5	1423	1814	0.05%	0.008%
48	10.215	1362	1366	1370	rVB7	2976	4057	0.11%	0.017%
49	10.319	1373	1383	1392	rBV	1678497	2972107	79.47%	12.548%
50	10.575	1419	1425	1437	rVV	262400	465948	12.46%	1.967%
51	10.703	1439	1446	1453	rVB2	38043	72309	1.93%	0.305%
52	10.849	1464	1470	1476	rBV8	6153	15663	0.42%	0.066%
53	10.922	1476	1482	1495	rBV	214325	394278	10.54%	1.665%
54	11.172	1518	1523	1533	rVV10	6510	13098	0.35%	0.055%
55	11.239	1533	1534	1537	rVB3	2000	1244	0.03%	0.005%
56	11.398	1554	1560	1566	rVB7	6089	10852	0.29%	0.046%
57	11.629	1588	1598	1607	rBV	1415015	2340224	62.58%	9.881%
58	11.709	1607	1611	1623	rVB2	13367	29166	0.78%	0.123%
59	11.843	1626	1633	1637	rBV6	3649	7351	0.20%	0.031%
60	12.050	1664	1667	1670	rBV4	1618	2274	0.06%	0.010%
61	12.093	1672	1674	1677	rVV4	1597	2299	0.06%	0.010%
62	12.166	1681	1686	1694	rVB10	4719	13284	0.36%	0.056%
63	12.343	1713	1715	1718	rBV4	2159	2359	0.06%	0.010%
64	12.465	1731	1735	1740	rVB4	4706	7710	0.21%	0.033%
65	12.513	1740	1743	1745	rBV4	1354	1364	0.04%	0.006%
66	12.599	1749	1757	1764	rBV2	33084	62712	1.68%	0.265%
67	12.690	1764	1772	1779	rBV	633275	1030001	27.54%	4.349%
68	12.855	1797	1799	1801	rBV3	1366	1092	0.03%	0.005%
69	12.879	1801	1803	1808	rVV5	1954	3532	0.09%	0.015%
70	12.934	1808	1812	1821	rVB10	5594	14089	0.38%	0.059%
71	13.038	1824	1829	1832	rVB7	3470	5242	0.14%	0.022%
72	13.080	1832	1836	1841	rVB6	2587	4931	0.13%	0.021%
73	13.123	1841	1843	1845	rBV3	1610	1186	0.03%	0.005%
74	13.190	1847	1854	1859	rBV3	5075	12330	0.33%	0.052%
75	13.300	1868	1872	1878	rVB9	3504	8013	0.21%	0.034%
76	13.403	1883	1889	1896	rVB5	9366	16860	0.45%	0.071%

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 Title : SFAM01.0

77	13.501	1896	1905	1907	rBV7	11056	24641	0.66%	0.104%
78	13.556	1907	1914	1921	rBV	1237682	1939090	51.85%	8.187%
79	13.757	1943	1947	1951	rBV5	9971	16298	0.44%	0.069%
80	13.848	1955	1962	1969	rBV	1169465	1897854	50.75%	8.013%
81	13.946	1975	1978	1984	rVB7	7385	12368	0.33%	0.052%
82	14.056	1993	1996	2010	rVB2	15146	33906	0.91%	0.143%
83	14.324	2035	2040	2050	rVB10	9857	18747	0.50%	0.079%
84	14.495	2063	2068	2069	rBV5	2784	4681	0.13%	0.020%
85	14.629	2085	2090	2095	rBV6	6363	11311	0.30%	0.048%
86	14.684	2097	2099	2102	rVV3	4761	7338	0.20%	0.031%
87	14.714	2102	2104	2110	rVB6	7031	9809	0.26%	0.041%
88	14.836	2122	2124	2127	rBV4	1177	1227	0.03%	0.005%
89	14.934	2139	2140	2143	rBV3	1253	1125	0.03%	0.005%
90	15.129	2167	2172	2176	rBV7	6375	11240	0.30%	0.047%
91	15.360	2207	2210	2215	rBV4	4669	7131	0.19%	0.030%
92	15.482	2224	2230	2234	rBV7	3369	7586	0.20%	0.032%
93	15.519	2234	2236	2237	rVV2	1808	1585	0.04%	0.007%
94	15.556	2238	2242	2249	rVB8	4841	9334	0.25%	0.039%
95	15.714	2264	2268	2272	rBV7	1938	3440	0.09%	0.015%
96	15.879	2293	2295	2301	rBV7	1435	2097	0.06%	0.009%
97	16.074	2325	2327	2330	rBV4	1385	1666	0.04%	0.007%
98	16.275	2358	2360	2364	rBV5	1576	1736	0.05%	0.007%
99	16.330	2367	2369	2372	rVB4	1848	1471	0.04%	0.006%
100	16.549	2403	2405	2408	rVB4	1679	1081	0.03%	0.005%

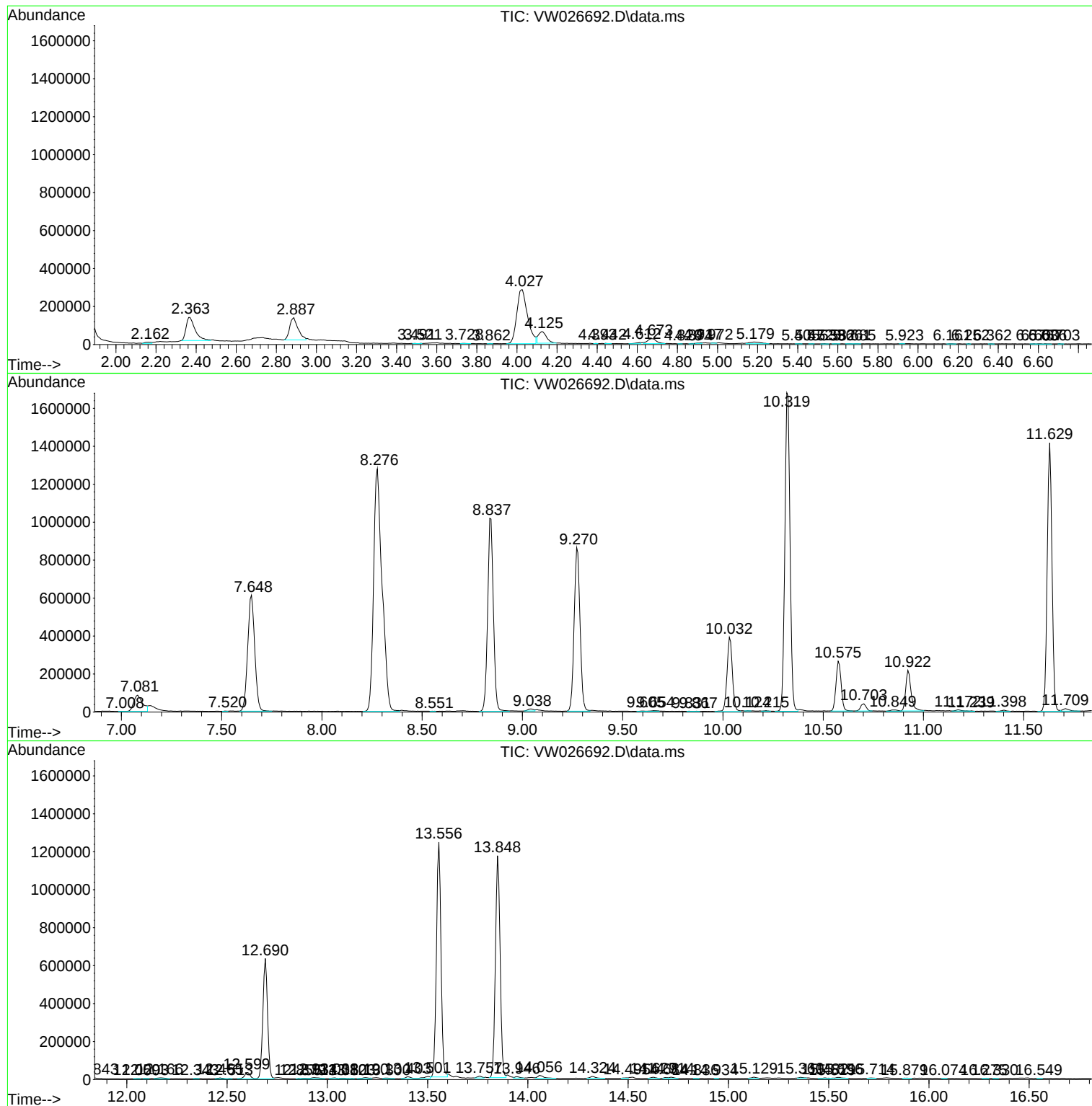
Sum of corrected areas: 23685244

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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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081023\
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Instrument :
MSVOA_W
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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

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	--Internal Standard--			
					#	RT	Resp	Conc