

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023338.D
 Acq On : 25 May 2022 23:04
 Operator : SY/VA
 Sample : N2995-11
 Misc : 5.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGR4

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\SFAMWLM050222SMA.M
 Title : SFAM01.0

Signal : TIC: VW023338.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	69	73	81	rVB	77511	129627	13.95%	1.699%
2	3.855	317	320	322	rBV4	1334	1504	0.16%	0.020%
3	3.903	327	328	331	rVB2	1142	708	0.08%	0.009%
4	4.019	333	347	357	rBV2	79195	250020	26.91%	3.278%
5	4.550	432	434	436	rVB3	1143	1082	0.12%	0.014%
6	4.568	436	437	440	rBV3	1577	1417	0.15%	0.019%
7	4.617	443	445	449	rVB5	1791	1972	0.21%	0.026%
8	4.665	449	453	454	rBV4	1053	1535	0.17%	0.020%
9	4.684	454	456	459	rBV4	914	968	0.10%	0.013%
10	4.836	479	481	484	rVB3	1106	1296	0.14%	0.017%
11	4.915	484	494	502	rBV6	8521	28697	3.09%	0.376%
12	5.269	549	552	554	rBV4	908	1201	0.13%	0.016%
13	5.287	554	555	559	rVB3	1386	1366	0.15%	0.018%
14	5.318	559	560	562	rBV	741	568	0.06%	0.007%
15	5.348	563	565	568	rVB3	1305	1266	0.14%	0.017%
16	5.409	573	575	578	rBV4	975	813	0.09%	0.011%
17	5.549	597	598	601	rVV3	1025	779	0.08%	0.010%
18	5.708	622	624	625	rBV2	660	622	0.07%	0.008%
19	6.123	690	692	694	rVB3	948	761	0.08%	0.010%
20	6.141	694	695	697	rBV2	1029	647	0.07%	0.008%
21	6.275	713	717	720	rVB4	849	825	0.09%	0.011%
22	6.537	758	760	763	rBV3	947	938	0.10%	0.012%
23	6.592	766	769	770	rBV2	809	796	0.09%	0.010%
24	6.629	772	775	778	rVV5	802	1015	0.11%	0.013%
25	6.750	793	795	798	rVB3	1049	863	0.09%	0.011%
26	6.781	798	800	804	rBV4	934	1510	0.16%	0.020%
27	6.854	810	812	815	rBV3	1359	1644	0.18%	0.022%
28	6.885	815	817	818	rVV2	882	612	0.07%	0.008%
29	7.074	841	848	856	rBV	39549	114737	12.35%	1.504%
30	7.263	874	879	882	rBV4	3497	6353	0.68%	0.083%
31	7.403	900	902	906	rVB4	880	863	0.09%	0.011%
32	7.506	918	919	921	rBV2	1166	914	0.10%	0.012%
33	7.537	921	924	927	rVV4	1489	2265	0.24%	0.030%
34	7.647	931	942	955	rVV	173939	423259	45.55%	5.549%
35	7.915	984	986	987	rBV2	942	664	0.07%	0.009%
36	8.006	998	1001	1002	rBV3	899	866	0.09%	0.011%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0

37	8.049	1006	1008	1011	rBV3	760	880	0.09%	0.012%
38	8.080	1011	1013	1016	rBV4	1118	1274	0.14%	0.017%
39	8.275	1036	1045	1061	rBV2	296802	929240	100.00%	12.183%
40	8.671	1108	1110	1111	rBV2	1060	773	0.08%	0.010%

41	8.842	1129	1138	1149	rBV	322300	642953	69.19%	8.429%
42	8.994	1161	1163	1164	rBV2	1122	1126	0.12%	0.015%
43	9.207	1194	1198	1200	rBV5	1794	2572	0.28%	0.034%
44	9.274	1200	1209	1219	rVV	225633	457376	49.22%	5.996%
45	9.543	1249	1253	1254	rBV4	788	750	0.08%	0.010%

46	9.561	1254	1256	1258	rVB3	839	633	0.07%	0.008%
47	9.665	1268	1273	1275	rBV5	1306	2488	0.27%	0.033%
48	9.750	1285	1287	1291	rBV4	970	910	0.10%	0.012%
49	9.841	1300	1302	1305	rVB3	1469	1472	0.16%	0.019%
50	9.878	1305	1308	1309	rBV3	1837	1565	0.17%	0.021%

51	9.939	1316	1318	1320	rBV3	1153	959	0.10%	0.013%
52	10.036	1325	1334	1343	rBV	116031	213018	22.92%	2.793%
53	10.323	1370	1381	1388	rBV	430483	748456	80.54%	9.812%
54	10.500	1409	1410	1412	rVB2	1306	668	0.07%	0.009%
55	10.524	1412	1414	1415	rBV2	1039	795	0.09%	0.010%

56	10.579	1415	1423	1431	rVV	76829	135198	14.55%	1.772%
57	10.701	1438	1443	1450	rVB3	18680	33340	3.59%	0.437%
58	10.927	1473	1480	1490	rBV	164354	293635	31.60%	3.850%
59	11.067	1500	1503	1508	rBV5	4148	6609	0.71%	0.087%
60	11.225	1528	1529	1531	rVB2	1315	731	0.08%	0.010%

61	11.323	1543	1545	1548	rBV4	617	701	0.08%	0.009%
62	11.457	1565	1567	1568	rBV2	942	857	0.09%	0.011%
63	11.524	1576	1578	1580	rVB3	1143	826	0.09%	0.011%
64	11.628	1588	1595	1606	rBV	502640	847416	91.19%	11.110%
65	11.920	1641	1643	1644	rBV2	1075	819	0.09%	0.011%

66	12.042	1662	1663	1667	rVB4	846	756	0.08%	0.010%
67	12.079	1667	1669	1670	rBV	736	683	0.07%	0.009%
68	12.408	1721	1723	1724	rBV2	703	536	0.06%	0.007%
69	12.542	1743	1745	1746	rBV2	1475	1096	0.12%	0.014%
70	12.603	1748	1755	1763	rVV	87423	154436	16.62%	2.025%

71	12.688	1763	1769	1779	rVB	254889	422473	45.46%	5.539%
72	12.865	1796	1798	1802	rBV4	1112	1529	0.16%	0.020%
73	12.944	1805	1811	1816	rVB8	2631	5688	0.61%	0.075%
74	13.005	1819	1821	1823	rBV3	866	753	0.08%	0.010%
75	13.066	1828	1831	1833	rBV3	863	801	0.09%	0.011%

76	13.091	1833	1835	1837	rBV2	945	675	0.07%	0.009%
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 Title : SFAM01.0

77	13.194	1849	1852	1853	rBV2	1069	1094	0.12%	0.014%
78	13.243	1857	1860	1863	rBV5	1945	2818	0.30%	0.037%
79	13.353	1876	1878	1880	rBV2	1088	998	0.11%	0.013%
80	13.396	1881	1885	1889	rVV4	3525	5776	0.62%	0.076%
81	13.450	1892	1894	1895	rBV2	766	653	0.07%	0.009%
82	13.469	1895	1897	1900	rBV4	1079	1005	0.11%	0.013%
83	13.554	1904	1911	1919	rVV	553524	879456	94.64%	11.530%
84	13.646	1922	1926	1933	rVB2	7932	13820	1.49%	0.181%
85	13.853	1953	1960	1970	rBV	443898	751223	80.84%	9.849%
86	14.066	1991	1995	2001	rVB	17219	27045	2.91%	0.355%
87	14.194	2011	2016	2020	rBV8	2838	5854	0.63%	0.077%
88	14.322	2032	2037	2042	rBV4	13707	21416	2.30%	0.281%
89	14.584	2078	2080	2081	rBV2	973	643	0.07%	0.008%
90	14.621	2084	2086	2091	rVB4	2373	2552	0.27%	0.033%
91	14.932	2135	2137	2139	rBV3	1004	827	0.09%	0.011%
92	14.956	2139	2141	2143	rBV3	1188	1279	0.14%	0.017%
93	15.286	2192	2195	2196	rBV3	1502	1399	0.15%	0.018%
94	15.340	2202	2204	2205	rBV	789	549	0.06%	0.007%
95	15.603	2246	2247	2250	rVB3	782	670	0.07%	0.009%
96	15.664	2255	2257	2260	rVB4	956	767	0.08%	0.010%
97	15.859	2286	2289	2290	rBV3	1166	1377	0.15%	0.018%
98	15.938	2301	2302	2305	rBV3	1364	1301	0.14%	0.017%
99	16.554	2400	2403	2406	rBV5	1157	1546	0.17%	0.020%
100	16.767	2436	2438	2440	rBV3	1372	1107	0.12%	0.015%

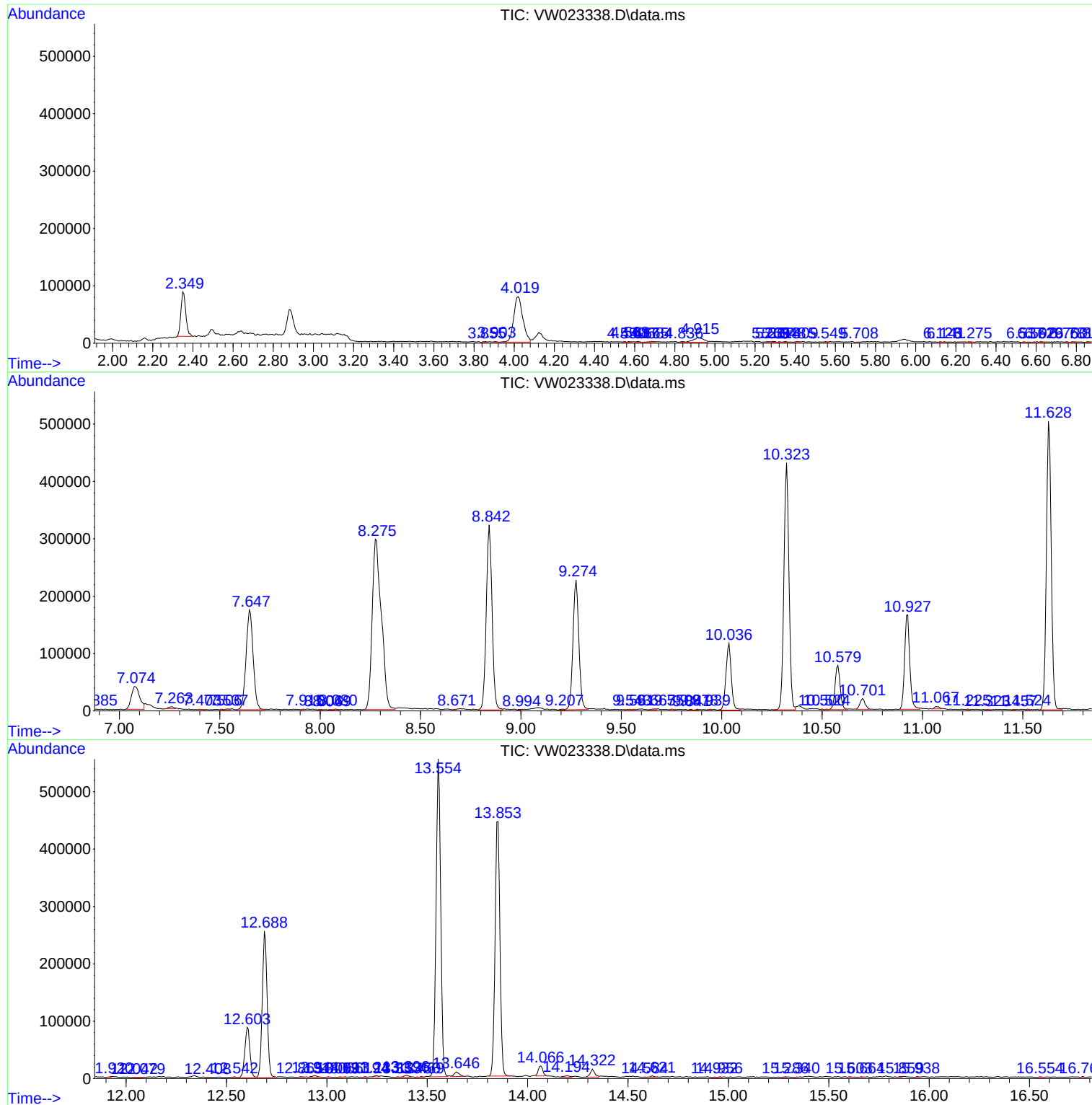
Sum of corrected areas: 7627614

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.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\SFAMWLM050222SMA.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 Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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