

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023937.D
 Acq On : 20 Jul 2022 15:04
 Operator : SY/VA
 Sample : N3744-14
 Misc : 6.63g/10mL/MSVOA_W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5D00

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

Signal : TIC: VW023937.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	67	72	85	rBV	133284	237982	22.45%	2.890%
2	2.879	155	160	172	rVB	88504	191838	18.09%	2.330%
3	3.446	251	253	256	rBV4	947	946	0.09%	0.011%
4	3.708	294	296	299	rBV4	986	959	0.09%	0.012%
5	3.769	304	306	308	rBV3	1122	1132	0.11%	0.014%
6	3.824	311	315	316	rBV4	1057	1116	0.11%	0.014%
7	4.007	336	345	358	rBV3	76001	249552	23.54%	3.031%
8	4.416	405	412	420	rVB4	4562	12746	1.20%	0.155%
9	4.812	476	477	480	rBV3	1084	734	0.07%	0.009%
10	4.842	480	482	483	rBV2	1046	743	0.07%	0.009%
11	4.915	483	494	506	rVV3	22698	76607	7.23%	0.930%
12	5.037	512	514	516	rBV2	1024	789	0.07%	0.010%
13	5.123	517	528	537	rVV	9225	31960	3.01%	0.388%
14	5.336	561	563	566	rBV4	834	772	0.07%	0.009%
15	5.391	570	572	573	rBV2	1226	878	0.08%	0.011%
16	5.519	592	593	597	rBV4	1434	854	0.08%	0.010%
17	5.556	597	599	600	rBV2	931	784	0.07%	0.010%
18	5.757	629	632	634	rBV3	875	1111	0.10%	0.013%
19	5.921	653	659	660	rBV6	2855	4262	0.40%	0.052%
20	6.031	676	677	680	rVB3	797	751	0.07%	0.009%
21	6.074	680	684	686	rBV5	960	1053	0.10%	0.013%
22	6.190	699	703	705	rBV4	1226	1471	0.14%	0.018%
23	6.226	707	709	712	rVV4	1274	1109	0.10%	0.013%
24	6.622	771	774	777	rVB3	1351	1806	0.17%	0.022%
25	6.659	777	780	782	rBV4	1418	1706	0.16%	0.021%
26	6.848	810	811	815	rVB3	1260	800	0.08%	0.010%
27	6.885	815	817	819	rBV3	1671	1325	0.12%	0.016%
28	6.921	821	823	826	rVV3	915	959	0.09%	0.012%
29	6.970	828	831	833	rBV4	1344	1412	0.13%	0.017%
30	7.080	841	849	854	rBV	37892	97451	9.19%	1.184%
31	7.494	915	917	919	rBV3	857	1172	0.11%	0.014%
32	7.567	927	929	931	rVB2	1472	809	0.08%	0.010%
33	7.647	932	942	952	rVV	191033	462898	43.66%	5.622%
34	7.933	986	989	990	rBV3	1491	1424	0.13%	0.017%
35	8.000	998	1000	1003	rVB4	1762	1377	0.13%	0.017%
36	8.165	1023	1027	1028	rBV2	1241	1171	0.11%	0.014%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Title : SFAM01.0

37	8.183	1028	1030	1032	rBV3	1048	910	0.09%	0.011%
38	8.275	1034	1045	1059	rBV2	347303	1060263	100.00%	12.877%
39	8.744	1121	1122	1124	rBV	1785	1084	0.10%	0.013%
40	8.842	1127	1138	1148	rVV	310104	620574	58.53%	7.537%
41	8.939	1152	1154	1158	rVV5	1767	1858	0.18%	0.023%
42	8.982	1158	1161	1164	rVV5	1210	1311	0.12%	0.016%
43	9.085	1170	1178	1189	rVB6	12713	33691	3.18%	0.409%
44	9.274	1200	1209	1221	rBV	246236	504188	47.55%	6.123%
45	9.665	1264	1273	1275	rBV9	3027	7251	0.68%	0.088%
46	9.768	1287	1290	1294	rVV4	1122	1314	0.12%	0.016%
47	9.878	1306	1308	1312	rVV5	1493	1995	0.19%	0.024%
48	9.939	1316	1318	1320	rBV3	902	891	0.08%	0.011%
49	9.957	1320	1321	1324	rBV3	1159	1066	0.10%	0.013%
50	10.037	1326	1334	1342	rBV	114989	212531	20.05%	2.581%
51	10.122	1342	1348	1357	rBV	4334	10050	0.95%	0.122%
52	10.207	1359	1362	1372	rVB5	3857	7961	0.75%	0.097%
53	10.323	1372	1381	1388	rBV	516369	877069	82.72%	10.652%
54	10.579	1415	1423	1431	rBV	84142	143706	13.55%	1.745%
55	10.792	1455	1458	1461	rVB5	1111	1535	0.14%	0.019%
56	10.860	1461	1469	1474	rBV	137911	245224	23.13%	2.978%
57	10.927	1474	1480	1492	rVB	165574	289077	27.26%	3.511%
58	11.061	1497	1502	1511	rVB2	52996	89834	8.47%	1.091%
59	11.225	1525	1529	1533	rBV7	1299	2557	0.24%	0.031%
60	11.341	1546	1548	1553	rVB6	1006	990	0.09%	0.012%
61	11.628	1587	1595	1604	rBV	471552	801554	75.60%	9.735%
62	11.768	1616	1618	1622	rBV5	1115	1280	0.12%	0.016%
63	11.804	1622	1624	1625	rBV	1182	895	0.08%	0.011%
64	11.920	1641	1643	1645	rBV3	860	771	0.07%	0.009%
65	11.993	1654	1655	1658	rVV3	898	902	0.09%	0.011%
66	12.024	1658	1660	1662	rVB3	1251	847	0.08%	0.010%
67	12.097	1670	1672	1675	rVB4	945	939	0.09%	0.011%
68	12.146	1677	1680	1681	rBV3	987	944	0.09%	0.011%
69	12.164	1681	1683	1685	rVV3	1066	889	0.08%	0.011%
70	12.439	1725	1728	1729	rVB3	1039	1012	0.10%	0.012%
71	12.463	1729	1732	1735	rVB5	1173	1449	0.14%	0.018%
72	12.499	1735	1738	1740	rVB3	878	894	0.08%	0.011%
73	12.603	1747	1755	1762	rVB6	6422	13304	1.25%	0.162%
74	12.688	1762	1769	1777	rBV	240519	408134	38.49%	4.957%
75	12.768	1777	1782	1784	rBV6	1371	2324	0.22%	0.028%
76	12.859	1793	1797	1798	rBV4	1016	1322	0.12%	0.016%

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 Title : SFAM01.0

77	12.932	1803	1809	1816	rVV5	9505	18355	1.73%	0.223%
78	13.024	1823	1824	1826	rVB2	1675	772	0.07%	0.009%
79	13.188	1847	1851	1856	rBV7	2550	4994	0.47%	0.061%
80	13.298	1866	1869	1873	rVB5	2209	3486	0.33%	0.042%
81	13.554	1905	1911	1925	rVB	443229	702183	66.23%	8.528%
82	13.713	1935	1937	1938	rVB2	1712	1055	0.10%	0.013%
83	13.853	1952	1960	1967	rBV	442970	728846	68.74%	8.852%
84	14.054	1991	1993	1995	rBV3	2294	2991	0.28%	0.036%
85	14.322	2034	2037	2048	rVB3	2951	6844	0.65%	0.083%
86	14.426	2050	2054	2055	rBV4	1967	1863	0.18%	0.023%
87	14.798	2113	2115	2119	rVB5	1142	1039	0.10%	0.013%
88	14.828	2119	2120	2123	rBV3	644	757	0.07%	0.009%
89	14.877	2126	2128	2132	rVB4	1073	1199	0.11%	0.015%
90	15.286	2193	2195	2196	rBV2	1279	1015	0.10%	0.012%
91	15.609	2246	2248	2249	rBV2	1118	753	0.07%	0.009%
92	15.712	2263	2265	2268	rVB3	1123	928	0.09%	0.011%
93	15.840	2284	2286	2287	rBV2	1283	1205	0.11%	0.015%
94	15.871	2289	2291	2293	rBV3	834	787	0.07%	0.010%
95	16.042	2317	2319	2322	rVB4	1240	1304	0.12%	0.016%
96	16.072	2322	2324	2326	rBV3	863	1112	0.10%	0.014%
97	16.279	2356	2358	2360	rVB2	1141	824	0.08%	0.010%
98	16.310	2360	2363	2364	rBV3	1076	762	0.07%	0.009%
99	16.541	2399	2401	2403	rBV3	892	840	0.08%	0.010%
100	16.602	2408	2411	2412	rBV2	941	1142	0.11%	0.014%

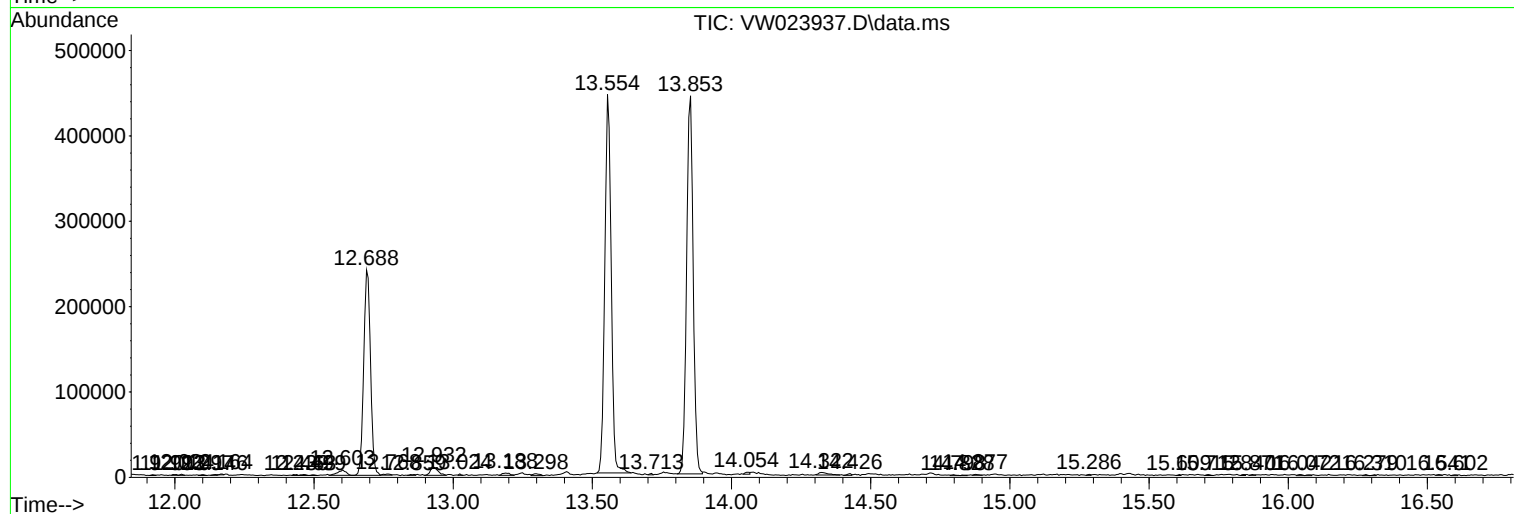
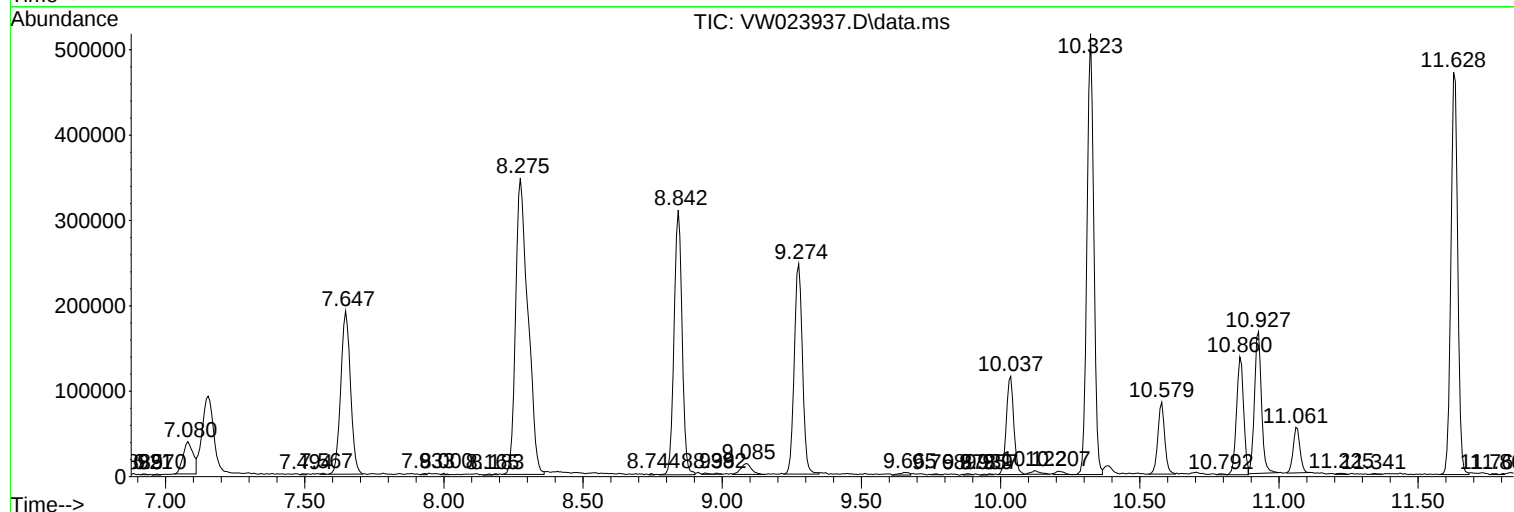
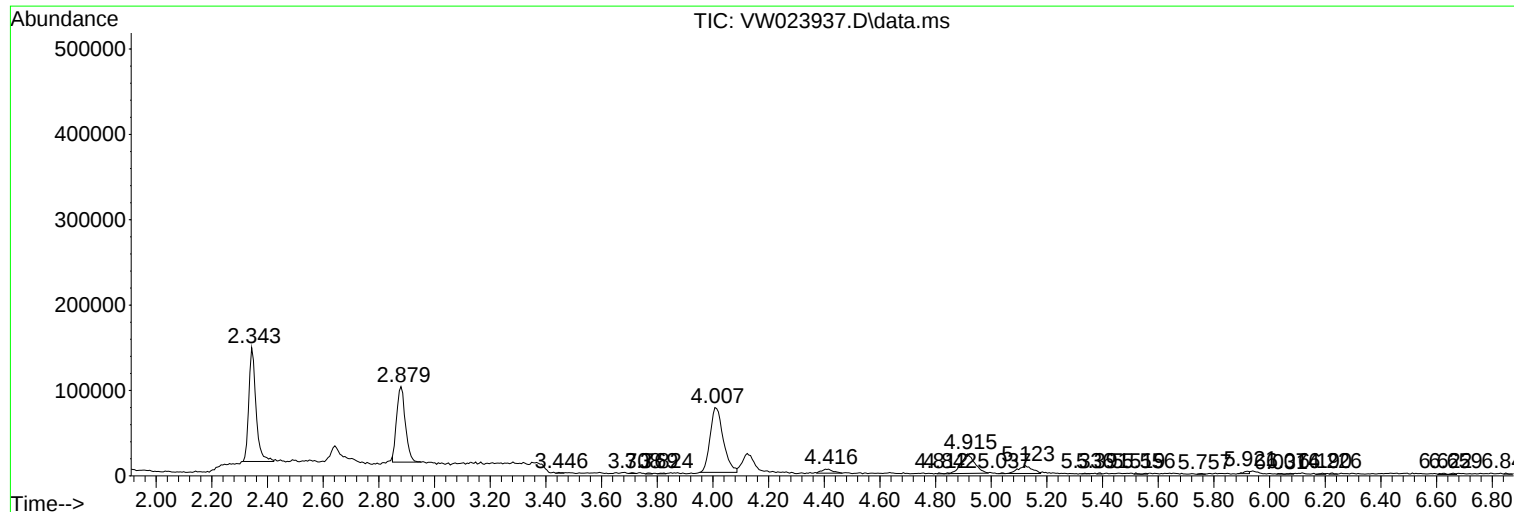
Sum of corrected areas: 8233905

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.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\SFAMWLM071322SMA.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
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc