

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024013.D
 Acq On : 22 Jul 2022 17:38
 Operator : SY/VA
 Sample : N3743-16
 Misc : 6.08g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5D14

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: VW024013.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.178	41	45	47	rBV4	3329	5639	0.20%	0.046%
2	2.343	67	72	82	rVB2	168977	301226	10.42%	2.473%
3	2.873	154	159	173	rVB	84799	190891	6.61%	1.567%
4	3.641	281	285	286	rBV3	1147	1488	0.05%	0.012%
5	4.007	336	345	360	rBV2	71803	237867	8.23%	1.953%
6	4.556	432	435	436	rBV3	844	984	0.03%	0.008%
7	4.739	463	465	466	rBV2	994	676	0.02%	0.006%
8	4.812	476	477	480	rBV3	822	914	0.03%	0.008%
9	4.909	482	493	503	rBV3	18139	66977	2.32%	0.550%
10	5.086	519	522	523	rBV2	983	1213	0.04%	0.010%
11	5.409	568	575	576	rBV6	4824	7694	0.27%	0.063%
12	5.580	601	603	606	rVB4	1240	1183	0.04%	0.010%
13	5.623	607	610	611	rBV3	976	945	0.03%	0.008%
14	5.720	625	626	628	rBV2	957	659	0.02%	0.005%
15	5.745	628	630	633	rVB4	929	972	0.03%	0.008%
16	5.781	633	636	639	rBV5	1179	1742	0.06%	0.014%
17	5.854	646	648	649	rBV2	1767	1338	0.05%	0.011%
18	5.891	652	654	655	rBV2	1208	955	0.03%	0.008%
19	6.031	675	677	679	rVB3	910	747	0.03%	0.006%
20	6.050	679	680	682	rBV2	961	891	0.03%	0.007%
21	6.159	693	698	699	rBV5	1378	1881	0.07%	0.015%
22	6.245	710	712	714	rBV3	1379	855	0.03%	0.007%
23	6.336	724	727	729	rVB4	1256	1176	0.04%	0.010%
24	6.379	729	734	735	rBV5	830	1245	0.04%	0.010%
25	6.397	735	737	739	rVB3	764	740	0.03%	0.006%
26	6.604	769	771	773	rBV4	1280	687	0.02%	0.006%
27	6.653	777	779	782	rBV4	916	1281	0.04%	0.011%
28	6.726	787	791	794	rBV6	787	959	0.03%	0.008%
29	6.757	794	796	799	rVB3	818	827	0.03%	0.007%
30	6.787	799	801	804	rBV4	806	1113	0.04%	0.009%
31	6.921	816	823	825	rBV7	1148	2236	0.08%	0.018%
32	7.080	838	849	854	rBV	39135	103133	3.57%	0.847%
33	7.165	855	863	876	rVB	296532	778399	26.94%	6.391%
34	7.372	895	897	899	rBV3	813	663	0.02%	0.005%
35	7.647	933	942	955	rVB	197503	479208	16.58%	3.934%
36	7.775	961	963	966	rBV4	1301	1386	0.05%	0.011%

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

37	7.811	966	969	972	rVB4	1205	948	0.03%	0.008%
38	8.061	1007	1010	1011	rBV2	702	659	0.02%	0.005%
39	8.171	1027	1028	1031	rVB3	1288	1027	0.04%	0.008%
40	8.275	1033	1045	1059	rBV2	343440	1082117	37.45%	8.884%
41	8.659	1106	1108	1109	rBV2	900	891	0.03%	0.007%
42	8.781	1125	1128	1129	rBV2	810	877	0.03%	0.007%
43	8.842	1129	1138	1147	rVV	354426	683585	23.66%	5.612%
44	9.000	1162	1164	1165	rBV2	1213	1133	0.04%	0.009%
45	9.092	1169	1179	1192	rVV	456383	913530	31.61%	7.500%
46	9.275	1201	1209	1220	rBV	255209	519666	17.98%	4.267%
47	9.457	1235	1239	1241	rBV5	1345	1726	0.06%	0.014%
48	9.488	1241	1244	1247	rBV4	850	1236	0.04%	0.010%
49	9.756	1285	1288	1292	rBV5	1229	1874	0.06%	0.015%
50	9.939	1317	1318	1321	rBV2	794	709	0.02%	0.006%
51	9.976	1321	1324	1326	rBV4	897	972	0.03%	0.008%
52	10.037	1326	1334	1342	rBV	94075	178030	6.16%	1.462%
53	10.323	1373	1381	1387	rBV	439750	772391	26.73%	6.342%
54	10.384	1387	1391	1402	rVB	51305	96030	3.32%	0.788%
55	10.579	1416	1423	1434	rBV	67960	119636	4.14%	0.982%
56	10.756	1450	1452	1454	rVB3	1149	751	0.03%	0.006%
57	10.780	1454	1456	1460	rVB4	1497	1243	0.04%	0.010%
58	10.860	1460	1469	1475	rBV	1751023	2889802	100.00%	23.726%
59	10.927	1475	1480	1491	rVB	164886	291990	10.10%	2.397%
60	11.061	1498	1502	1508	rVB3	10090	17478	0.60%	0.143%
61	11.238	1529	1531	1533	rBV3	1051	947	0.03%	0.008%
62	11.628	1586	1595	1605	rBV	483891	807532	27.94%	6.630%
63	11.817	1624	1626	1627	rBV2	1225	909	0.03%	0.007%
64	11.835	1627	1629	1631	rVV3	1897	1516	0.05%	0.012%
65	12.006	1655	1657	1659	rBV3	1082	1193	0.04%	0.010%
66	12.152	1678	1681	1682	rBV2	1002	869	0.03%	0.007%
67	12.274	1698	1701	1703	rVV4	962	905	0.03%	0.007%
68	12.323	1706	1709	1711	rBV4	978	1089	0.04%	0.009%
69	12.469	1730	1733	1734	rBV2	1145	1422	0.05%	0.012%
70	12.603	1750	1755	1760	rVB5	8794	16841	0.58%	0.138%
71	12.689	1762	1769	1776	rBV	242838	399167	13.81%	3.277%
72	12.932	1804	1809	1812	rBV6	3765	6460	0.22%	0.053%
73	13.042	1825	1827	1830	rBV3	664	720	0.02%	0.006%
74	13.188	1844	1851	1858	rVB5	5937	11361	0.39%	0.093%
75	13.243	1858	1860	1864	rBV4	1796	2788	0.10%	0.023%
76	13.402	1878	1886	1892	rBV4	9748	20196	0.70%	0.166%

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 Title : SFAM01.0

77	13.499	1900	1902	1904	rBV2	2113	2314	0.08%	0.019%
78	13.554	1905	1911	1917	rBV	334416	540831	18.72%	4.440%
79	13.762	1942	1945	1952	rVB5	7405	12208	0.42%	0.100%
80	13.847	1953	1959	1967	rBV	324100	541401	18.73%	4.445%
81	14.493	2062	2065	2067	rBV3	2322	3290	0.11%	0.027%
82	14.633	2086	2088	2092	rBV5	1255	1500	0.05%	0.012%
83	14.804	2113	2116	2120	rVB5	1174	1695	0.06%	0.014%
84	14.859	2123	2125	2127	rVV3	1082	728	0.03%	0.006%
85	14.920	2133	2135	2137	rBV3	973	1160	0.04%	0.010%
86	15.060	2156	2158	2159	rVB2	1607	766	0.03%	0.006%
87	15.231	2184	2186	2188	rBV3	2038	1738	0.06%	0.014%
88	15.426	2216	2218	2223	rVB3	3101	4268	0.15%	0.035%
89	15.676	2257	2259	2262	rBV4	1200	1366	0.05%	0.011%
90	15.792	2276	2278	2281	rVB4	1435	1113	0.04%	0.009%
91	15.944	2301	2303	2304	rBV2	997	949	0.03%	0.008%
92	16.017	2311	2315	2317	rBV4	1409	2395	0.08%	0.020%
93	16.188	2341	2343	2344	rBV2	943	723	0.03%	0.006%
94	16.225	2347	2349	2353	rVB4	1333	1120	0.04%	0.009%
95	16.279	2356	2358	2362	rVB5	912	832	0.03%	0.007%
96	16.359	2369	2371	2374	rBV4	1362	1236	0.04%	0.010%
97	16.468	2386	2389	2392	rBV4	1529	1764	0.06%	0.014%
98	16.596	2408	2410	2412	rBV3	1060	716	0.02%	0.006%
99	16.651	2415	2419	2422	rBV5	964	1482	0.05%	0.012%
100	16.731	2429	2432	2435	rBV5	1216	1326	0.05%	0.011%

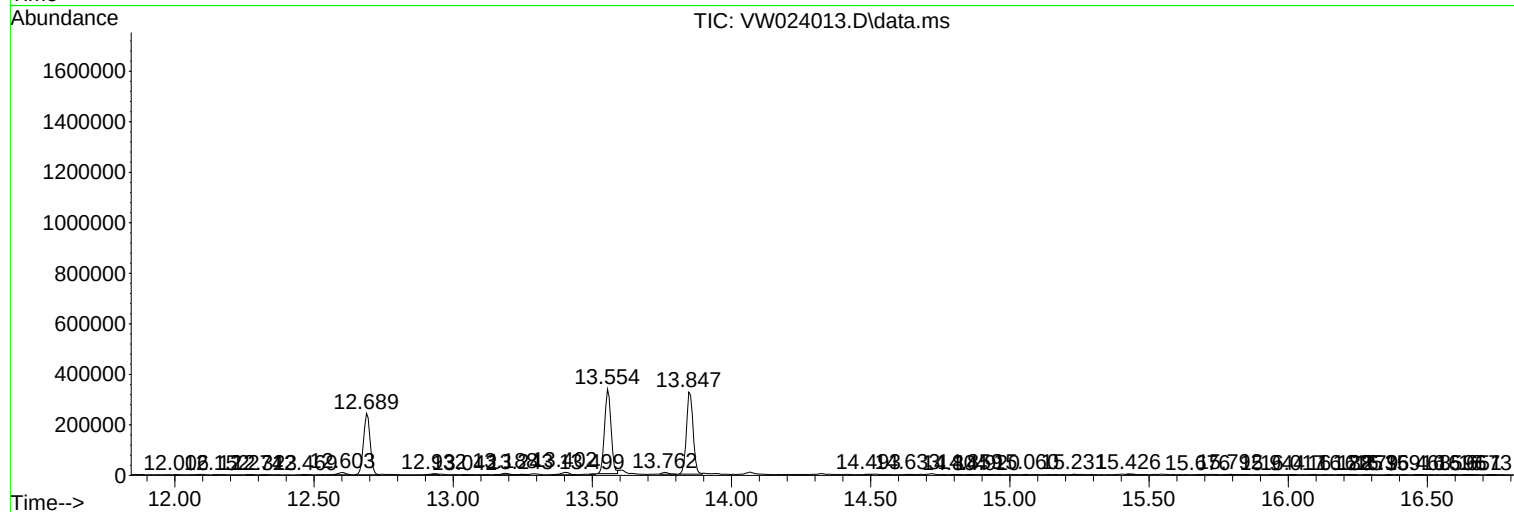
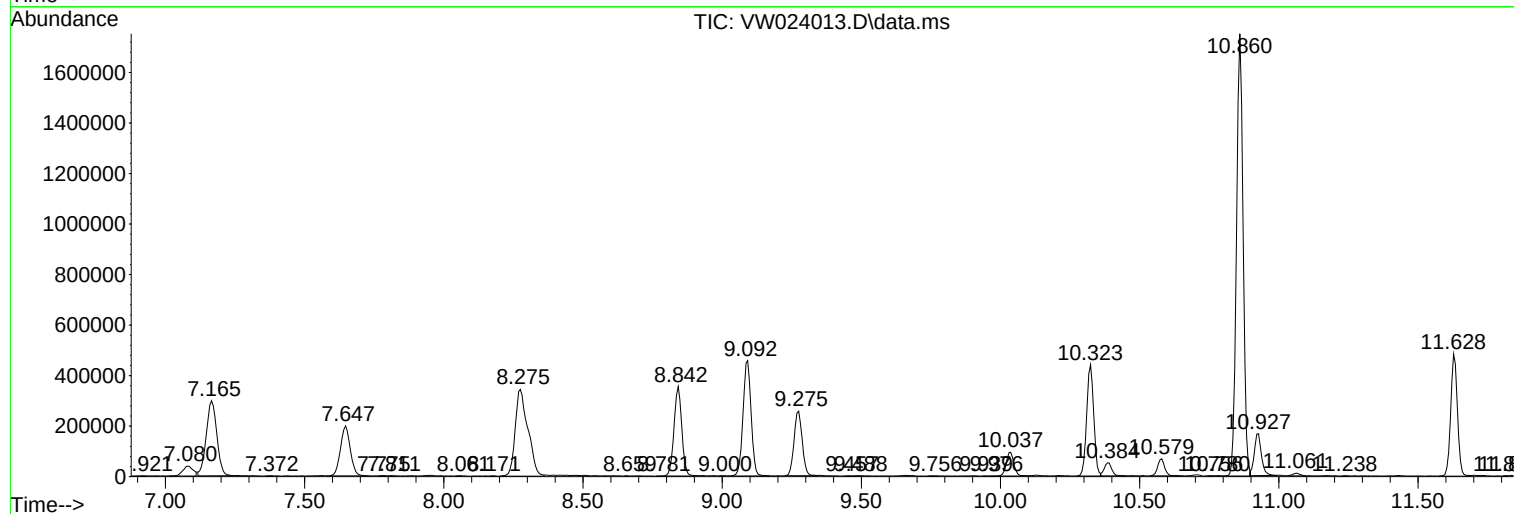
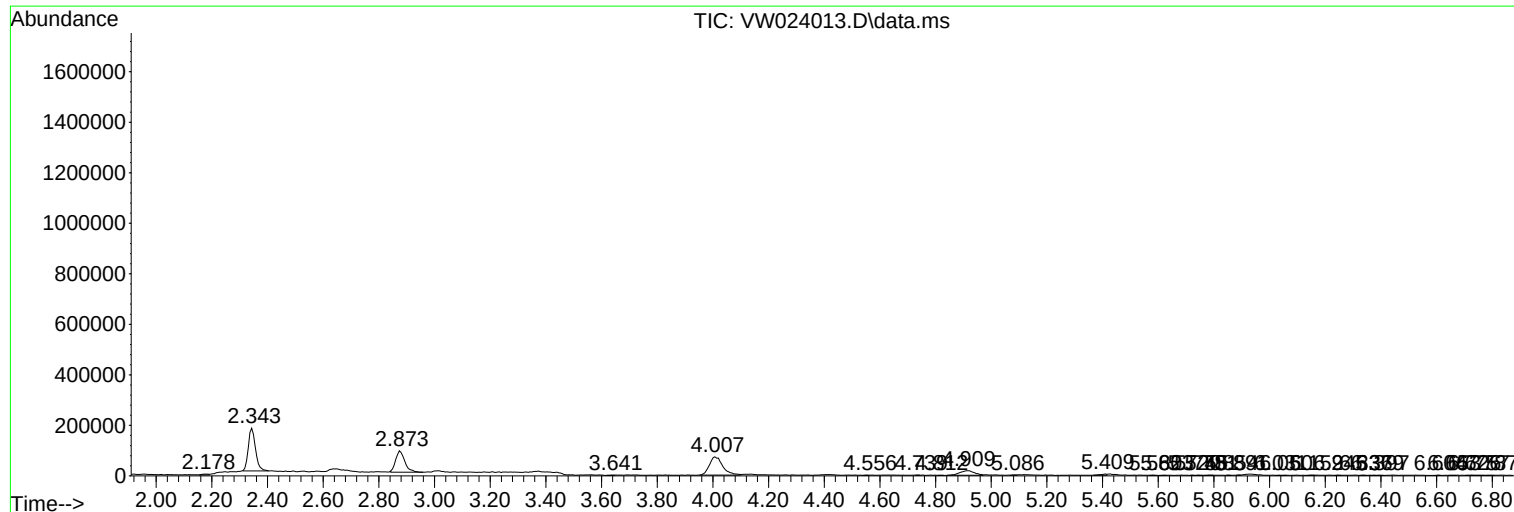
Sum of corrected areas: 12179927

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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	#	RT	Resp	Conc
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