

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092922\
 Data File : VW024682.D
 Acq On : 29 Sep 2022 17:17
 Operator : SY/VA
 Sample : N4858-05
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGSF5

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\SFAMWLM092622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024682.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	82	rVB	47302	79261	8.30%	1.000%
2	2.885	156	161	171	rVB	27670	58679	6.14%	0.740%
3	3.532	266	267	271	rBV4	573	779	0.08%	0.010%
4	3.654	286	287	292	rVB4	710	613	0.06%	0.008%
5	3.910	325	329	330	rVV4	702	625	0.07%	0.008%
6	4.019	335	347	357	rBV	82918	228631	23.94%	2.884%
7	4.129	360	365	372	rVB5	1531	4096	0.43%	0.052%
8	4.361	398	403	404	rBV4	685	1058	0.11%	0.013%
9	4.397	404	409	414	rBV6	1540	3214	0.34%	0.041%
10	4.568	432	437	439	rBV3	646	956	0.10%	0.012%
11	4.592	439	441	444	rBV4	763	962	0.10%	0.012%
12	4.733	460	464	466	rBV3	585	891	0.09%	0.011%
13	4.915	483	494	505	rBV	32071	99721	10.44%	1.258%
14	5.111	522	526	528	rVV3	819	918	0.10%	0.012%
15	5.165	534	535	539	rVB4	838	764	0.08%	0.010%
16	5.263	550	551	556	rVV2	579	678	0.07%	0.009%
17	5.354	565	566	570	rVV	431	613	0.06%	0.008%
18	5.934	652	661	669	rBV4	5802	18376	1.92%	0.232%
19	6.104	687	689	692	rVV4	538	763	0.08%	0.010%
20	6.299	717	721	723	rVV4	701	838	0.09%	0.011%
21	6.330	723	726	729	rVV4	579	871	0.09%	0.011%
22	6.366	729	732	734	rVB3	791	848	0.09%	0.011%
23	6.476	749	750	755	rVB2	795	704	0.07%	0.009%
24	6.525	755	758	761	rBV2	447	712	0.07%	0.009%
25	7.080	839	849	853	rBV	48368	123767	12.96%	1.561%
26	7.141	855	859	876	rVV	54685	145831	15.27%	1.839%
27	7.397	899	901	904	rVB3	754	753	0.08%	0.009%
28	7.543	923	925	926	rBV2	993	888	0.09%	0.011%
29	7.647	931	942	956	rBV	172490	428806	44.90%	5.408%
30	7.878	976	980	981	rBV2	807	1094	0.11%	0.014%
31	7.952	990	992	994	rBV2	770	627	0.07%	0.008%
32	7.994	997	999	1001	rVB2	647	654	0.07%	0.008%
33	8.067	1009	1011	1013	rVB2	858	729	0.08%	0.009%
34	8.275	1032	1045	1061	rBV2	294403	955078	100.00%	12.046%
35	8.561	1091	1092	1097	rBV5	740	716	0.07%	0.009%
36	8.842	1128	1138	1149	rBV	375039	738915	77.37%	9.320%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Title : SFAM01.0

37	9.049	1168	1172	1174	rBV3	554	734	0.08%	0.009%
38	9.073	1174	1176	1177	rBV2	755	630	0.07%	0.008%
39	9.274	1200	1209	1219	rBV	239543	487744	51.07%	6.152%
40	9.463	1237	1240	1243	rVB4	428	674	0.07%	0.009%
41	9.512	1243	1248	1251	rBV6	933	1899	0.20%	0.024%
42	9.591	1259	1261	1263	rVV3	653	774	0.08%	0.010%
43	9.659	1267	1272	1277	rVB4	831	1850	0.19%	0.023%
44	9.756	1286	1288	1291	rBV2	612	911	0.10%	0.011%
45	10.037	1326	1334	1346	rVV	131020	244892	25.64%	3.089%
46	10.213	1357	1363	1366	rBV5	1348	2584	0.27%	0.033%
47	10.323	1373	1381	1388	rBV	354530	628161	65.77%	7.923%
48	10.384	1388	1391	1397	rVB3	5159	8338	0.87%	0.105%
49	10.463	1399	1404	1410	rBV2	3862	8691	0.91%	0.110%
50	10.579	1416	1423	1432	rVB	83521	148109	15.51%	1.868%
51	10.701	1436	1443	1455	rVB	11205	21203	2.22%	0.267%
52	10.866	1463	1470	1473	rBV4	3841	7378	0.77%	0.093%
53	10.921	1473	1479	1496	rBV	173524	304007	31.83%	3.834%
54	11.061	1496	1502	1509	rVV3	8443	16157	1.69%	0.204%
55	11.170	1518	1520	1528	rVB6	1697	2765	0.29%	0.035%
56	11.244	1528	1532	1534	rVB5	895	1078	0.11%	0.014%
57	11.433	1559	1563	1570	rVB4	5554	9008	0.94%	0.114%
58	11.500	1570	1574	1577	rVB3	966	1484	0.16%	0.019%
59	11.628	1584	1595	1606	rBV	544852	915943	95.90%	11.553%
60	11.731	1608	1612	1616	rVB3	1911	2515	0.26%	0.032%
61	11.829	1624	1628	1629	rBV3	2396	2545	0.27%	0.032%
62	12.097	1667	1672	1673	rBV3	908	935	0.10%	0.012%
63	12.170	1677	1684	1692	rVB5	3910	9432	0.99%	0.119%
64	12.335	1709	1711	1716	rVB5	757	1341	0.14%	0.017%
65	12.463	1728	1732	1736	rVB6	1478	2875	0.30%	0.036%
66	12.542	1744	1745	1749	rBV2	621	641	0.07%	0.008%
67	12.603	1749	1755	1762	rBV2	14876	27377	2.87%	0.345%
68	12.688	1762	1769	1778	rBV	244429	403642	42.26%	5.091%
69	12.756	1778	1780	1784	rVB4	1264	1290	0.14%	0.016%
70	12.804	1784	1788	1790	rVB4	739	906	0.09%	0.011%
71	12.865	1795	1798	1799	rBV2	831	705	0.07%	0.009%
72	12.896	1799	1803	1805	rBV5	876	1411	0.15%	0.018%
73	12.938	1805	1810	1818	rVB5	5230	9608	1.01%	0.121%
74	13.170	1844	1848	1849	rBV3	709	653	0.07%	0.008%
75	13.249	1856	1861	1865	rBV4	5964	9956	1.04%	0.126%
76	13.286	1865	1867	1873	rVB4	3002	5243	0.55%	0.066%

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 Title : SFAM01.0

77	13.408	1876	1887	1890	rBV7	2468	6263	0.66%	0.079%
78	13.487	1897	1900	1901	rBV3	1775	1625	0.17%	0.020%
79	13.554	1904	1911	1923	rVV	585124	947440	99.20%	11.950%
80	13.640	1923	1925	1926	rBV2	1148	683	0.07%	0.009%
81	13.755	1942	1944	1946	rBV2	1401	1719	0.18%	0.022%
82	13.847	1952	1959	1972	rVB	427664	718399	75.22%	9.061%
83	14.060	1990	1994	1999	rBV2	6648	11195	1.17%	0.141%
84	14.133	2004	2006	2012	rBV4	959	894	0.09%	0.011%
85	14.182	2012	2014	2018	rBV5	660	992	0.10%	0.013%
86	14.316	2030	2036	2042	rBV9	2442	5586	0.58%	0.070%
87	14.621	2082	2086	2093	rVB7	2660	4107	0.43%	0.052%
88	14.719	2098	2102	2105	rVV5	3393	4818	0.50%	0.061%
89	14.792	2109	2114	2116	rVV5	1396	2401	0.25%	0.030%
90	14.932	2133	2137	2140	rVB4	564	716	0.07%	0.009%
91	15.066	2157	2159	2161	rBV3	687	725	0.08%	0.009%
92	15.090	2161	2163	2165	rVV2	1083	1179	0.12%	0.015%
93	15.127	2167	2169	2173	rVB5	1177	1248	0.13%	0.016%
94	15.231	2185	2186	2188	rBV	1065	872	0.09%	0.011%
95	15.432	2214	2219	2225	rVB2	6749	10453	1.09%	0.132%
96	15.542	2234	2237	2243	rVB6	1979	3582	0.38%	0.045%
97	15.627	2249	2251	2254	rBV4	846	969	0.10%	0.012%
98	15.785	2275	2277	2278	rBV2	1155	734	0.08%	0.009%
99	15.962	2301	2306	2307	rBV5	898	1212	0.13%	0.015%
100	16.261	2353	2355	2359	rVB5	884	1054	0.11%	0.013%

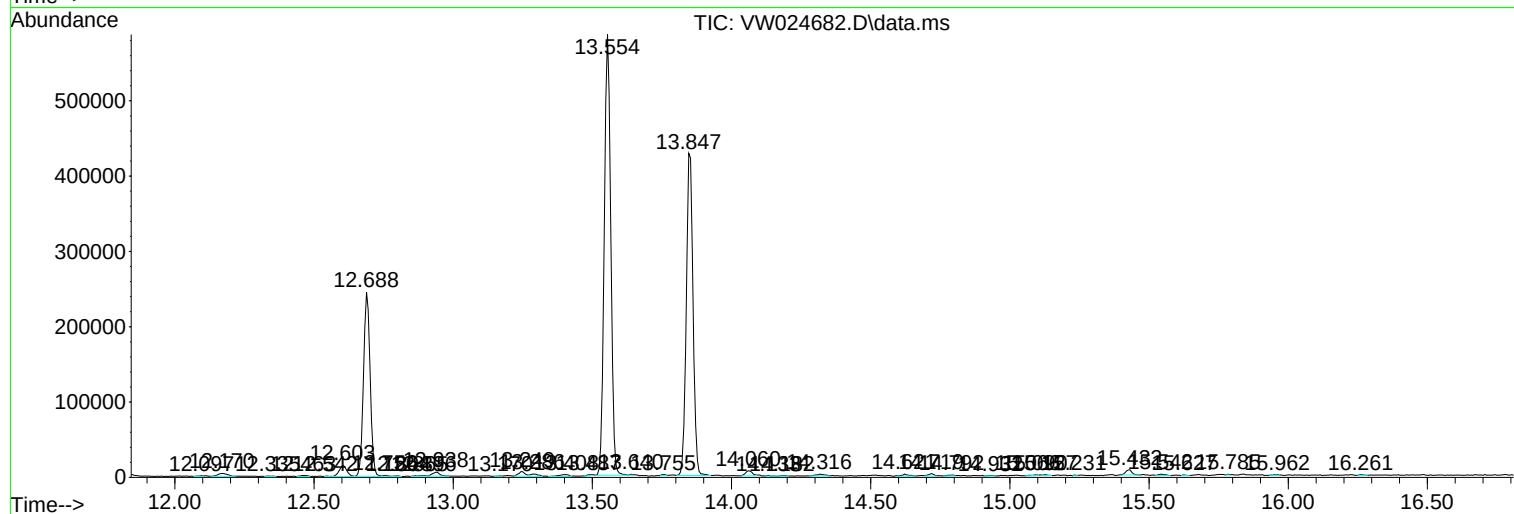
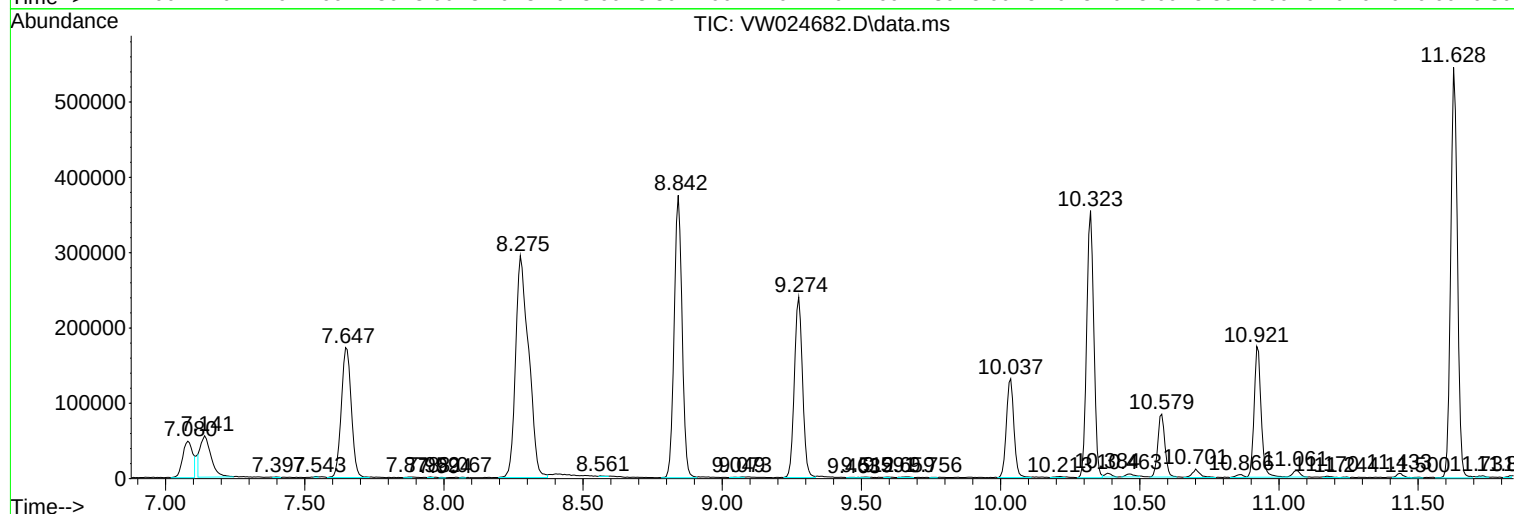
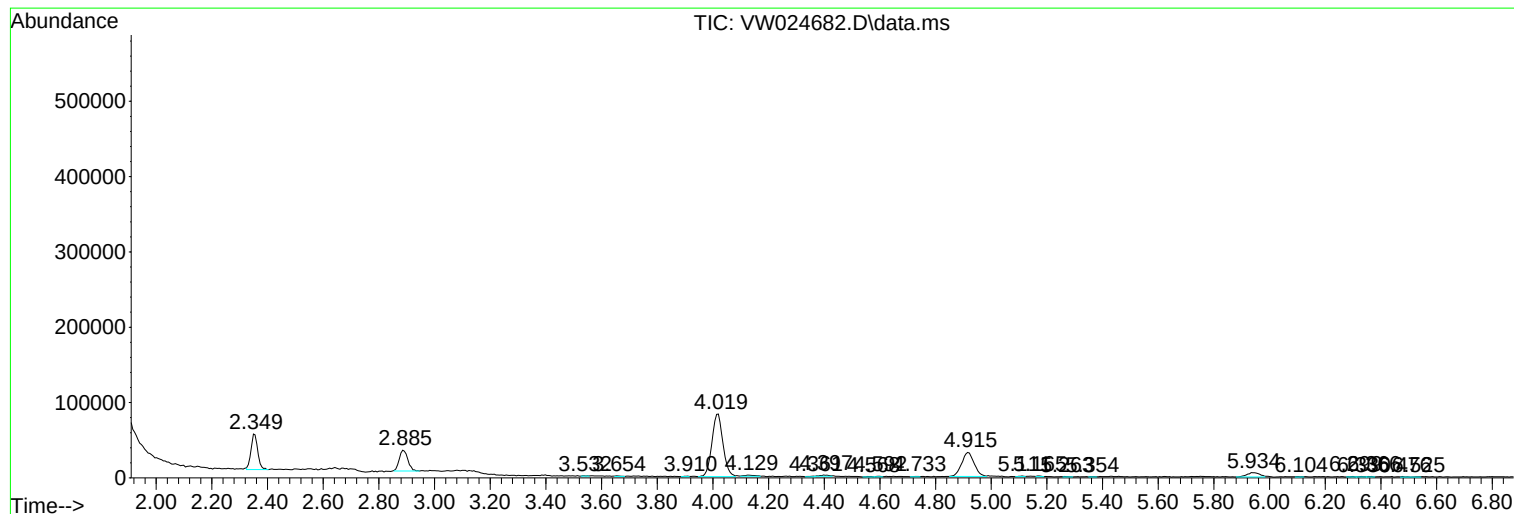
Sum of corrected areas: 7928384

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.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\SFAMWLM092622SMA.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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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc