

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122121\
 Data File : VW021544.D
 Acq On : 21 Dec 2021 23:53
 Operator : SY/VA
 Sample : M5194-10
 Misc : 6.28g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLC2

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\SFAMWLM120921SMA.M
 Title : SFAM01.0

Signal : TIC: VW021544.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	67	73	81	rVB	44931	74048	15.11%	1.925%
2	2.885	153	161	169	rBV	25176	53219	10.86%	1.384%
3	3.678	290	291	296	rBB	75	119	0.02%	0.003%
4	3.830	314	316	319	rBB	87	113	0.02%	0.003%
5	4.013	335	346	363	rVV	59939	166100	33.88%	4.319%
6	4.159	365	370	372	rBB	207	353	0.07%	0.009%
7	4.233	379	382	383	rBV	89	109	0.02%	0.003%
8	4.336	397	399	403	rBB	91	150	0.03%	0.004%
9	4.434	412	415	417	rBB	102	114	0.02%	0.003%
10	4.592	439	441	445	rBB	80	128	0.03%	0.003%
11	4.794	471	474	476	rBV	125	158	0.03%	0.004%
12	4.842	479	482	483	rBV	123	119	0.02%	0.003%
13	4.915	485	494	506	rVB2	7163	21596	4.41%	0.562%
14	5.086	519	522	524	rBV	108	126	0.03%	0.003%
15	5.202	538	541	542	rBB	150	124	0.03%	0.003%
16	5.251	547	549	551	rBV	122	121	0.02%	0.003%
17	5.489	586	588	590	rBV	98	115	0.02%	0.003%
18	5.714	622	625	628	rBB	67	111	0.02%	0.003%
19	5.812	639	641	644	rVB	115	110	0.02%	0.003%
20	5.836	644	645	649	rBB	107	120	0.02%	0.003%
21	5.940	656	662	671	rVV5	902	2327	0.47%	0.061%
22	6.354	729	730	733	rBB5	130	133	0.03%	0.003%
23	6.409	737	739	742	rBB	142	156	0.03%	0.004%
24	6.476	748	750	753	rBB	126	122	0.02%	0.003%
25	6.677	780	783	787	rBB	81	120	0.02%	0.003%
26	6.781	798	800	805	rBB	131	173	0.04%	0.004%
27	6.909	817	821	822	rBB	130	151	0.03%	0.004%
28	6.921	822	823	828	rBB	87	108	0.02%	0.003%
29	7.086	842	850	860	rBV2	9330	28253	5.76%	0.735%
30	7.257	873	878	880	rBV2	402	641	0.13%	0.017%
31	7.452	909	910	914	rBV2	100	140	0.03%	0.004%
32	7.653	932	943	956	rVV	85586	212068	43.26%	5.514%
33	8.275	1035	1045	1062	rBV2	167477	490189	100.00%	12.746%
34	8.842	1130	1138	1148	rBV	171801	332078	67.74%	8.635%
35	9.079	1171	1177	1180	rBB	258	421	0.09%	0.011%
36	9.274	1201	1209	1219	rBV	111974	222505	45.39%	5.786%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Title : SFAM01.0

37	9.341	1219	1220	1223	rVV	228	222	0.05%	0.006%
38	9.451	1235	1238	1240	rBB	119	118	0.02%	0.003%
39	9.732	1282	1284	1285	rBV	134	108	0.02%	0.003%
40	9.762	1285	1289	1292	rVB2	450	611	0.12%	0.016%
41	9.890	1306	1310	1314	rVV2	1006	1621	0.33%	0.042%
42	9.976	1322	1324	1327	rBV	115	168	0.03%	0.004%
43	10.036	1327	1334	1343	rVB	61642	110532	22.55%	2.874%
44	10.250	1365	1369	1373	rBB	501	672	0.14%	0.017%
45	10.323	1373	1381	1388	rBV	260906	458150	93.46%	11.913%
46	10.390	1388	1392	1398	rVB	3822	6573	1.34%	0.171%
47	10.439	1398	1400	1402	rBB	192	154	0.03%	0.004%
48	10.506	1408	1411	1415	rBB2	279	392	0.08%	0.010%
49	10.579	1415	1423	1431	rBB	38662	64586	13.18%	1.679%
50	10.701	1438	1443	1449	rBB2	2360	4036	0.82%	0.105%
51	10.780	1453	1456	1457	rBB2	140	120	0.02%	0.003%
52	10.805	1457	1460	1462	rBB2	115	125	0.03%	0.003%
53	10.860	1467	1469	1472	rVB	218	195	0.04%	0.005%
54	10.927	1473	1480	1488	rBV	43458	74503	15.20%	1.937%
55	11.067	1499	1503	1507	rVB3	596	968	0.20%	0.025%
56	11.634	1588	1596	1604	rBV	250494	432238	88.18%	11.239%
57	11.731	1610	1612	1616	rVB	297	313	0.06%	0.008%
58	11.841	1626	1630	1634	rVB2	563	988	0.20%	0.026%
59	11.878	1634	1636	1638	rBV	135	115	0.02%	0.003%
60	11.981	1649	1653	1654	rBB	140	127	0.03%	0.003%
61	12.091	1670	1671	1674	rBB	121	128	0.03%	0.003%
62	12.140	1675	1679	1680	rBB	123	110	0.02%	0.003%
63	12.152	1680	1681	1684	rBB	167	159	0.03%	0.004%
64	12.176	1684	1685	1688	rBV	141	139	0.03%	0.004%
65	12.207	1688	1690	1693	rVB	135	130	0.03%	0.003%
66	12.243	1693	1696	1697	rBB	167	145	0.03%	0.004%
67	12.347	1712	1713	1718	rBB	112	131	0.03%	0.003%
68	12.463	1729	1732	1736	rBV	200	256	0.05%	0.007%
69	12.597	1747	1754	1762	rBV4	5397	11395	2.32%	0.296%
70	12.688	1763	1769	1776	rVV	83168	136686	27.88%	3.554%
71	12.756	1776	1780	1788	rVV3	1051	2281	0.47%	0.059%
72	12.835	1790	1793	1795	rBV3	142	168	0.03%	0.004%
73	12.859	1795	1797	1798	rBV3	133	125	0.03%	0.003%
74	12.877	1798	1800	1803	rVV2	237	210	0.04%	0.005%
75	12.957	1805	1813	1818	rVV6	920	2675	0.55%	0.070%
76	12.999	1818	1820	1821	rVV	487	302	0.06%	0.008%

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 Title : SFAM01.0

77	13.018	1821	1823	1825	rVB2	528	405	0.08%	0.011%
78	13.085	1830	1834	1835	rBV	314	353	0.07%	0.009%
79	13.103	1835	1837	1839	rBV	168	147	0.03%	0.004%
80	13.188	1845	1851	1857	rVB2	2881	4747	0.97%	0.123%
81	13.249	1857	1861	1864	rBV4	569	970	0.20%	0.025%
82	13.298	1864	1869	1875	rVB3	1268	2247	0.46%	0.058%
83	13.353	1877	1878	1879	rBV3	210	146	0.03%	0.004%
84	13.408	1879	1887	1893	rVB2	3655	6495	1.32%	0.169%
85	13.469	1893	1897	1901	rBV3	550	1056	0.22%	0.027%
86	13.554	1904	1911	1918	rBV	291291	483271	98.59%	12.566%
87	13.761	1939	1945	1952	rBV6	2347	4714	0.96%	0.123%
88	13.853	1953	1960	1967	rBV	245575	409534	83.55%	10.649%
89	14.066	1991	1995	2000	rBV	2687	4098	0.84%	0.107%
90	14.554	2073	2075	2077	rBV3	313	344	0.07%	0.009%
91	14.749	2105	2107	2109	rBV2	232	212	0.04%	0.006%
92	14.828	2119	2120	2124	rVB3	498	509	0.10%	0.013%
93	14.914	2131	2134	2136	rBV2	366	536	0.11%	0.014%
94	14.962	2139	2142	2144	rBV2	477	520	0.11%	0.014%
95	15.121	2166	2168	2171	rBV2	428	428	0.09%	0.011%
96	15.359	2203	2207	2213	rBV2	2497	4125	0.84%	0.107%
97	15.865	2288	2290	2292	rBV2	558	595	0.12%	0.015%
98	16.090	2325	2327	2328	rBV	567	380	0.08%	0.010%
99	16.712	2427	2429	2432	rVB3	471	313	0.06%	0.008%
100	16.736	2432	2433	2435	rBV2	382	224	0.05%	0.006%

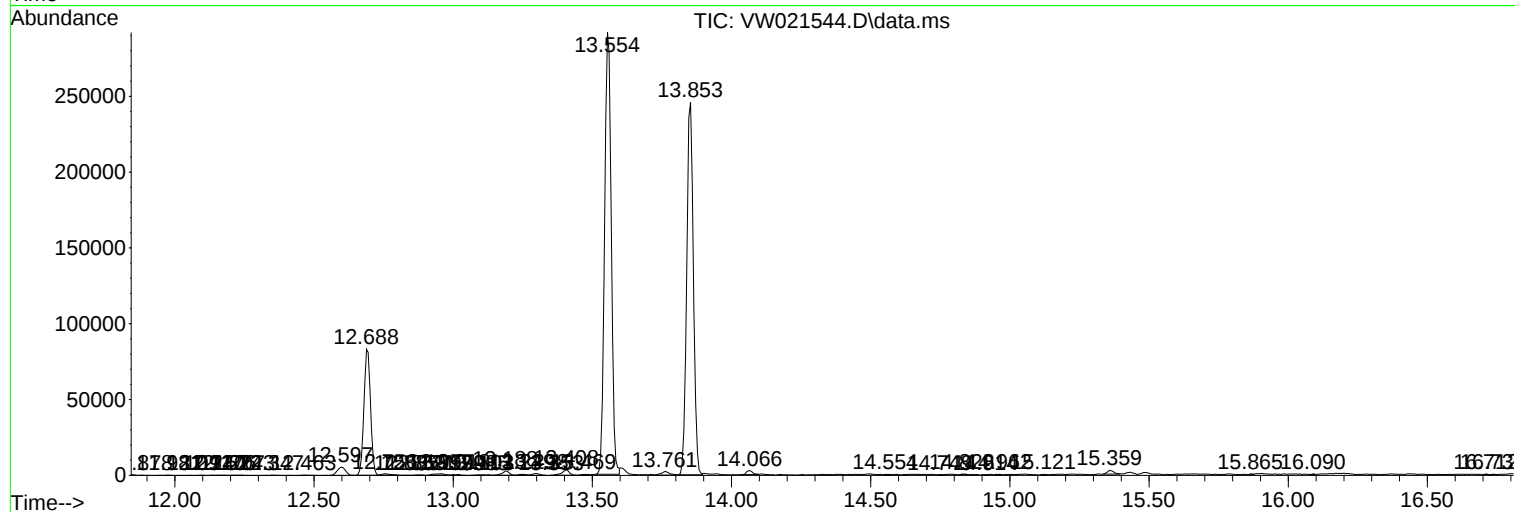
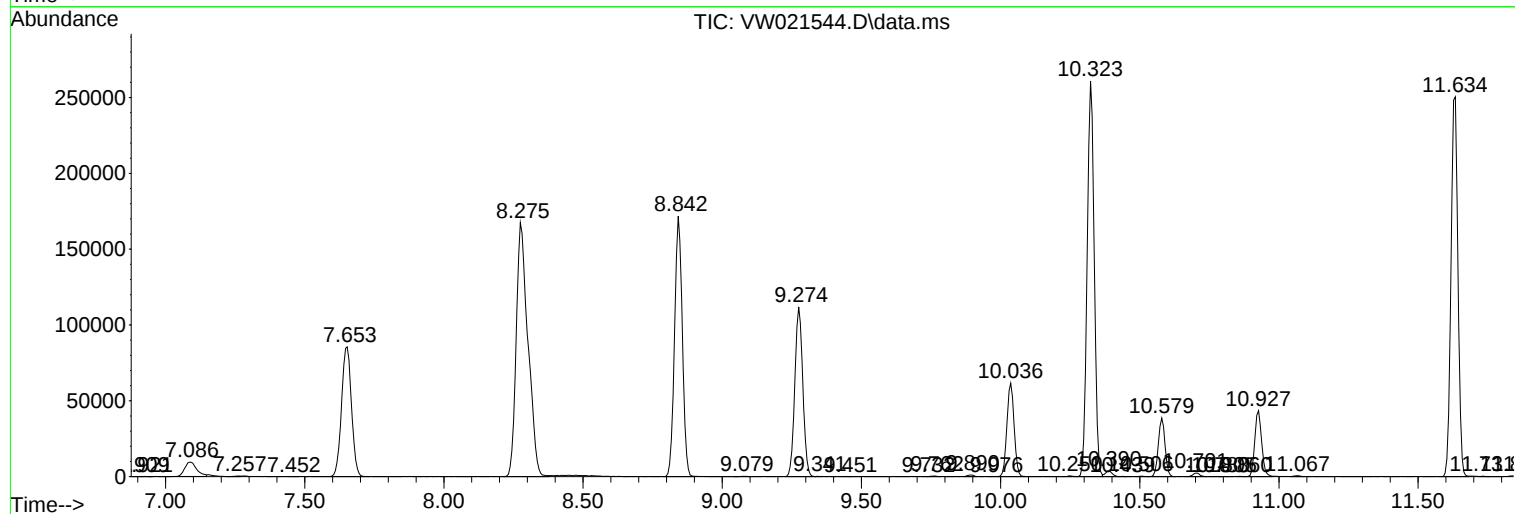
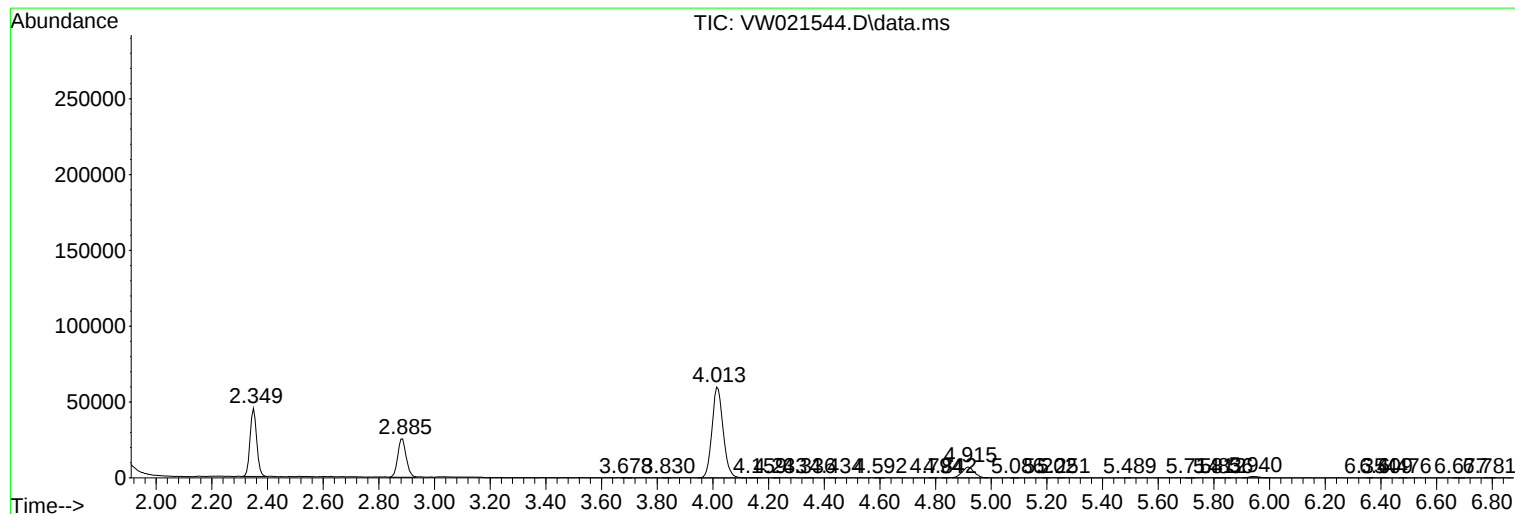
Sum of corrected areas: 3845782

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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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\NIST0.L
TIC Integration Parameters: LSCINT.P

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