

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121021\
 Data File : VW021295.D
 Acq On : 10 Dec 2021 21:12
 Operator : SY/VA
 Sample : M5023-03
 Misc : 6.25g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGKX9

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: VW021295.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	68	73	84	rVB	37536	60040	17.06%	2.212%
2	2.885	155	161	170	rVB	24112	47582	13.52%	1.753%
3	3.550	269	270	276	rVB2	252	277	0.08%	0.010%
4	4.019	336	347	361	rVB2	41338	118509	33.68%	4.366%
5	4.208	374	378	382	rBV2	224	387	0.11%	0.014%
6	4.653	449	451	455	rBV2	217	334	0.09%	0.012%
7	4.921	486	495	503	rVV4	3006	9401	2.67%	0.346%
8	5.360	565	567	570	rVB	202	165	0.05%	0.006%
9	5.519	590	593	596	rBV	249	387	0.11%	0.014%
10	5.610	604	608	609	rBV	275	343	0.10%	0.013%
11	5.702	621	623	626	rVB2	199	225	0.06%	0.008%
12	5.805	638	640	641	rBV	196	169	0.05%	0.006%
13	6.055	679	681	684	rBV2	227	197	0.06%	0.007%
14	6.403	736	738	741	rBV2	211	234	0.07%	0.009%
15	6.555	761	763	767	rVB2	215	192	0.05%	0.007%
16	6.799	802	803	806	rBV2	136	164	0.05%	0.006%
17	6.939	823	826	828	rBV	138	203	0.06%	0.007%
18	7.074	840	848	857	rBV	9178	24892	7.07%	0.917%
19	7.256	874	878	884	rVB3	488	1102	0.31%	0.041%
20	7.348	891	893	896	rVB2	182	215	0.06%	0.008%
21	7.384	896	899	900	rBV	205	207	0.06%	0.008%
22	7.567	927	929	932	rBV2	244	237	0.07%	0.009%
23	7.647	932	942	955	rVV	63179	155489	44.19%	5.729%
24	7.872	977	979	980	rBV	278	204	0.06%	0.008%
25	7.970	992	995	996	rBV	215	188	0.05%	0.007%
26	7.988	996	998	1002	rVB	150	188	0.05%	0.007%
27	8.275	1035	1045	1061	rBV2	119948	351884	100.00%	12.965%
28	8.707	1113	1116	1117	rBV	220	173	0.05%	0.006%
29	8.756	1122	1124	1126	rVB	251	161	0.05%	0.006%
30	8.841	1130	1138	1147	rVB	107019	209992	59.68%	7.737%
31	9.043	1169	1171	1174	rVB2	165	166	0.05%	0.006%
32	9.073	1174	1176	1177	rBV2	261	193	0.05%	0.007%
33	9.171	1190	1192	1195	rBV	229	350	0.10%	0.013%
34	9.195	1195	1196	1197	rVV	292	172	0.05%	0.006%
35	9.274	1200	1209	1218	rVB	81745	163848	46.56%	6.037%
36	9.348	1218	1221	1222	rBV2	424	458	0.13%	0.017%

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

37	9.500	1244	1246	1248	rBV	212	180	0.05%	0.007%
38	9.713	1278	1281	1283	rBV	238	304	0.09%	0.011%
39	9.756	1286	1288	1291	rVB	444	464	0.13%	0.017%
40	9.890	1304	1310	1315	rBV3	1070	1811	0.51%	0.067%
41	10.036	1326	1334	1341	rVV	46927	85046	24.17%	3.134%
42	10.097	1341	1344	1346	rVB	246	274	0.08%	0.010%
43	10.244	1365	1368	1373	rBV3	550	949	0.27%	0.035%
44	10.323	1374	1381	1389	rVV	185808	320107	90.97%	11.794%
45	10.384	1389	1391	1397	rVV	2495	3699	1.05%	0.136%
46	10.433	1397	1399	1403	rVB2	166	207	0.06%	0.008%
47	10.506	1409	1411	1416	rBV2	325	428	0.12%	0.016%
48	10.579	1416	1423	1430	rVB	31054	52036	14.79%	1.917%
49	10.664	1433	1437	1439	rBV2	283	374	0.11%	0.014%
50	10.707	1439	1444	1449	rBV2	728	1496	0.43%	0.055%
51	10.774	1452	1455	1456	rBV2	123	163	0.05%	0.006%
52	10.866	1464	1470	1474	rBV	4762	7823	2.22%	0.288%
53	10.927	1474	1480	1489	rVB	37978	63418	18.02%	2.337%
54	11.237	1528	1531	1532	rBV	238	255	0.07%	0.009%
55	11.390	1553	1556	1560	rVB	186	256	0.07%	0.009%
56	11.628	1588	1595	1606	rBV	167710	281692	80.05%	10.379%
57	11.731	1611	1612	1616	rVB3	232	250	0.07%	0.009%
58	11.841	1626	1630	1633	rVB2	321	456	0.13%	0.017%
59	12.030	1659	1661	1665	rVB	289	317	0.09%	0.012%
60	12.091	1669	1671	1675	rBV	227	186	0.05%	0.007%
61	12.268	1696	1700	1702	rBV	154	241	0.07%	0.009%
62	12.292	1702	1704	1708	rVV	186	257	0.07%	0.009%
63	12.457	1729	1731	1732	rBV	269	201	0.06%	0.007%
64	12.518	1739	1741	1744	rVB	209	212	0.06%	0.008%
65	12.597	1748	1754	1762	rBV4	2603	4892	1.39%	0.180%
66	12.688	1763	1769	1776	rVV	69471	113460	32.24%	4.180%
67	12.749	1776	1779	1784	rVB2	484	610	0.17%	0.022%
68	13.103	1833	1837	1840	rVB2	225	256	0.07%	0.009%
69	13.194	1846	1852	1857	rVB3	804	1273	0.36%	0.047%
70	13.249	1858	1861	1863	rBV	388	409	0.12%	0.015%
71	13.408	1882	1887	1892	rVB2	1575	2375	0.67%	0.088%
72	13.554	1904	1911	1918	rBV	195136	314948	89.50%	11.604%
73	13.713	1935	1937	1941	rBV	181	244	0.07%	0.009%
74	13.761	1941	1945	1949	rVV3	950	1692	0.48%	0.062%
75	13.853	1953	1960	1967	rVV	179141	292227	83.05%	10.767%
76	13.944	1971	1975	1980	rVV3	326	577	0.16%	0.021%

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

77	13.987	1980	1982	1986	rVV2	196	208	0.06%	0.008%
78	14.066	1990	1995	2004	rBV2	1328	2425	0.69%	0.089%
79	14.194	2013	2016	2018	rBV2	192	271	0.08%	0.010%
80	14.621	2083	2086	2088	rBV	250	283	0.08%	0.010%
81	14.719	2100	2102	2104	rVB2	212	181	0.05%	0.007%
82	14.865	2124	2126	2129	rVB2	256	233	0.07%	0.009%
83	14.907	2131	2133	2136	rBV	169	169	0.05%	0.006%
84	15.054	2154	2157	2160	rBV2	205	222	0.06%	0.008%
85	15.121	2160	2168	2169	rBV	231	441	0.13%	0.016%
86	15.170	2175	2176	2179	rBV	155	195	0.06%	0.007%
87	15.273	2191	2193	2196	rVB2	252	262	0.07%	0.010%
88	15.304	2196	2198	2200	rBV	235	206	0.06%	0.008%
89	15.340	2200	2204	2205	rBV	280	224	0.06%	0.008%
90	15.432	2215	2219	2224	rBV2	782	1184	0.34%	0.044%
91	15.481	2226	2227	2229	rBV	270	263	0.07%	0.010%
92	15.560	2237	2240	2241	rBV2	343	345	0.10%	0.013%
93	15.676	2257	2259	2260	rBV2	239	225	0.06%	0.008%
94	15.761	2271	2273	2277	rBV2	186	291	0.08%	0.011%
95	15.859	2287	2289	2292	rBV2	330	298	0.08%	0.011%
96	15.962	2303	2306	2308	rBV2	211	203	0.06%	0.007%
97	16.005	2311	2313	2316	rBV	215	313	0.09%	0.012%
98	16.267	2353	2356	2357	rBV	221	196	0.06%	0.007%
99	16.608	2410	2412	2413	rBV	310	259	0.07%	0.010%
100	16.712	2427	2429	2430	rBV	231	176	0.05%	0.006%

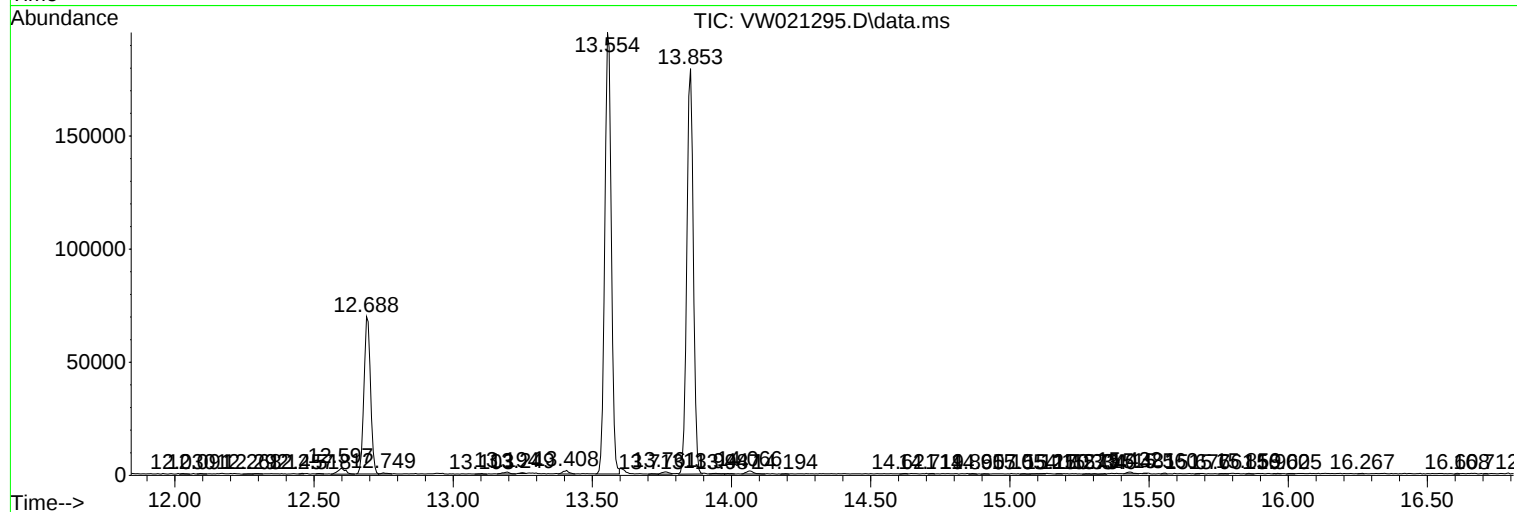
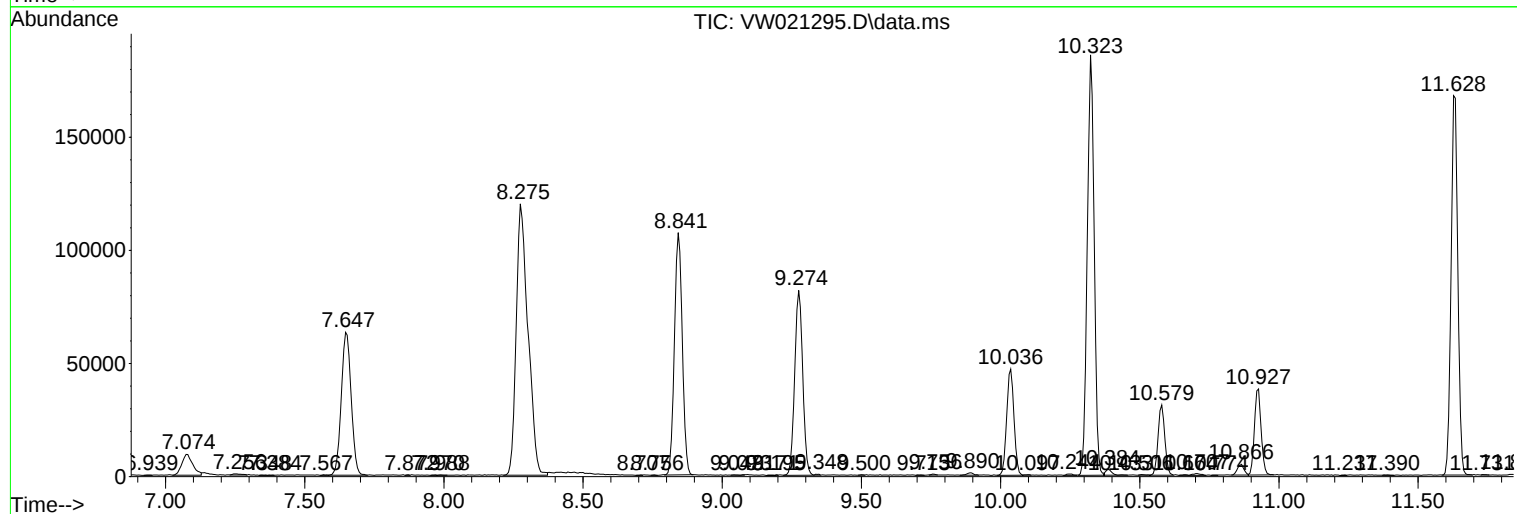
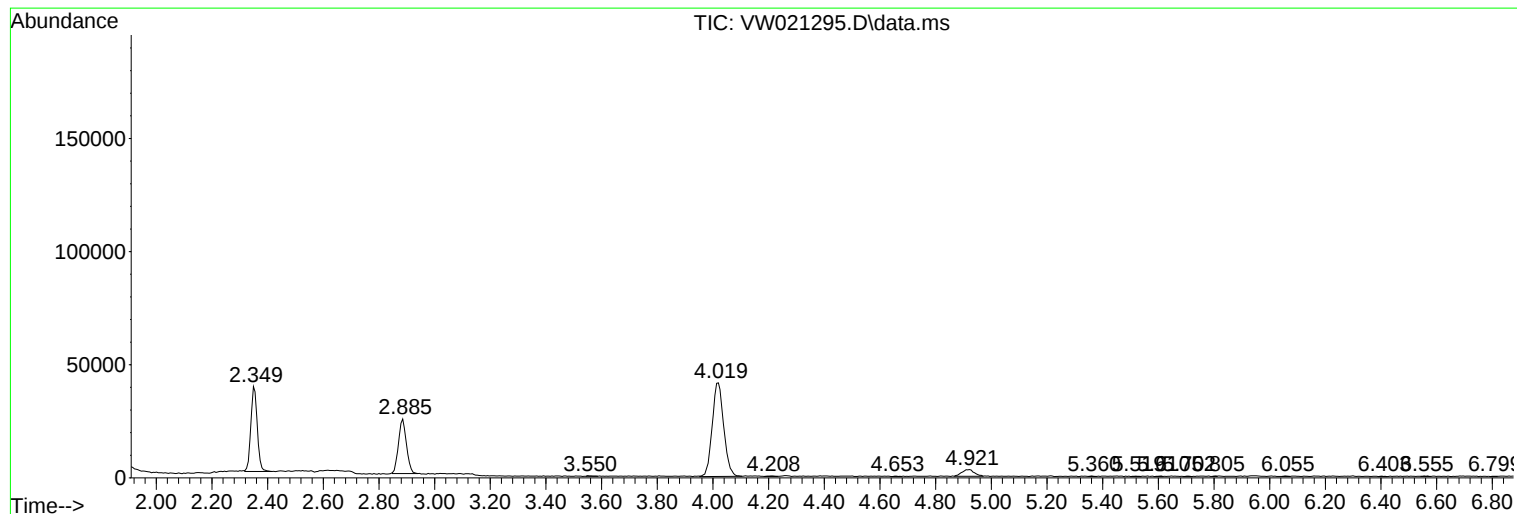
Sum of corrected areas: 2714066

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

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

No Library Search Compounds Detected

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