

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121021\
 Data File : VW021312.D
 Acq On : 11 Dec 2021 04:01
 Operator : SY/VA
 Sample : M5023-16
 Misc : 6.02g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGKZ4

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: VW021312.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	83	rVB	25988	41903	21.12%	3.331%
2	2.885	155	161	172	rVB	16114	31815	16.04%	2.529%
3	4.019	337	347	360	rVV	25108	72494	36.54%	5.763%
4	4.111	360	362	365	rBV2	306	432	0.22%	0.034%
5	4.373	404	405	408	rBV3	230	285	0.14%	0.023%
6	4.458	417	419	423	rVB	236	275	0.14%	0.022%
7	4.513	425	428	429	rBV	211	230	0.12%	0.018%
8	4.732	460	464	466	rVB	149	201	0.10%	0.016%
9	4.763	466	469	471	rBV	218	215	0.11%	0.017%
10	4.787	471	473	475	rVV	228	154	0.08%	0.012%
11	4.812	475	477	480	rVB	217	162	0.08%	0.013%
12	4.836	480	481	483	rBV	232	165	0.08%	0.013%
13	4.915	486	494	505	rVB4	2852	9052	4.56%	0.720%
14	5.659	614	616	619	rVV2	176	215	0.11%	0.017%
15	5.775	633	635	637	rBV	190	174	0.09%	0.014%
16	6.043	677	679	681	rVB	234	237	0.12%	0.019%
17	6.214	705	707	708	rBV	222	177	0.09%	0.014%
18	6.561	762	764	766	rBV	184	163	0.08%	0.013%
19	6.683	782	784	786	rVV2	256	274	0.14%	0.022%
20	6.726	789	791	793	rBV2	213	241	0.12%	0.019%
21	6.781	798	800	804	rVB2	190	216	0.11%	0.017%
22	7.080	840	849	858	rBV2	6714	18737	9.44%	1.490%
23	7.214	869	871	873	rBV	160	204	0.10%	0.016%
24	7.360	892	895	896	rBV	189	209	0.11%	0.017%
25	7.427	904	906	908	rVB	245	174	0.09%	0.014%
26	7.531	919	923	925	rBV2	236	346	0.17%	0.028%
27	7.561	925	928	931	rVV	248	391	0.20%	0.031%
28	7.647	933	942	953	rVV	38571	93572	47.16%	7.439%
29	7.897	980	983	985	rBV2	227	303	0.15%	0.024%
30	8.012	997	1002	1005	rBV	211	377	0.19%	0.030%
31	8.061	1009	1010	1013	rBV	322	273	0.14%	0.022%
32	8.189	1028	1031	1033	rBV	196	238	0.12%	0.019%
33	8.275	1036	1045	1059	rBV2	63347	198409	100.00%	15.773%
34	8.713	1115	1117	1122	rBV	260	279	0.14%	0.022%
35	8.841	1131	1138	1148	rVB	55604	106626	53.74%	8.476%
36	8.939	1152	1154	1156	rVB	230	201	0.10%	0.016%

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

37	8.957	1156	1157	1159	rBV	307	176	0.09%	0.014%
38	8.976	1159	1160	1165	rBV	179	242	0.12%	0.019%
39	9.183	1192	1194	1195	rVB	301	166	0.08%	0.013%
40	9.195	1195	1196	1200	rBV2	241	304	0.15%	0.024%
41	9.274	1202	1209	1220	rVB	46318	93962	47.36%	7.470%
42	9.890	1306	1310	1315	rBV3	440	707	0.36%	0.056%
43	9.945	1318	1319	1320	rBV	344	161	0.08%	0.013%
44	10.036	1326	1334	1342	rVB	22347	39720	20.02%	3.158%
45	10.323	1374	1381	1389	rBV	82012	146899	74.04%	11.678%
46	10.500	1408	1410	1414	rVV2	240	249	0.13%	0.020%
47	10.579	1417	1423	1431	rVV	13372	22340	11.26%	1.776%
48	10.707	1439	1444	1454	rVB3	781	1818	0.92%	0.145%
49	10.798	1454	1459	1460	rBV	143	224	0.11%	0.018%
50	10.853	1466	1468	1470	rBV2	259	160	0.08%	0.013%
51	10.926	1473	1480	1488	rBV	22566	36663	18.48%	2.915%
52	11.298	1539	1541	1546	rVB	193	231	0.12%	0.018%
53	11.396	1555	1557	1560	rBV	231	301	0.15%	0.024%
54	11.493	1570	1573	1574	rBV2	203	229	0.12%	0.018%
55	11.634	1589	1596	1603	rBV	64852	110828	55.86%	8.810%
56	11.737	1611	1613	1615	rBV	223	297	0.15%	0.024%
57	11.871	1633	1635	1636	rVB	241	151	0.08%	0.012%
58	11.896	1636	1639	1642	rBV	257	356	0.18%	0.028%
59	12.054	1662	1665	1667	rBV2	208	278	0.14%	0.022%
60	12.195	1686	1688	1691	rVB	256	288	0.15%	0.023%
61	12.225	1691	1693	1695	rBV	187	178	0.09%	0.014%
62	12.243	1695	1696	1699	rVV	191	155	0.08%	0.012%
63	12.292	1701	1704	1706	rVV	172	173	0.09%	0.014%
64	12.359	1712	1715	1720	rBV2	192	315	0.16%	0.025%
65	12.432	1724	1727	1728	rBV	235	229	0.12%	0.018%
66	12.554	1742	1747	1749	rBV2	283	528	0.27%	0.042%
67	12.603	1749	1755	1760	rVV5	910	1947	0.98%	0.155%
68	12.688	1764	1769	1776	rVB	35363	58856	29.66%	4.679%
69	12.810	1787	1789	1792	rBV	204	260	0.13%	0.021%
70	12.865	1796	1798	1800	rBV2	166	159	0.08%	0.013%
71	12.993	1817	1819	1823	rBV2	192	254	0.13%	0.020%
72	13.024	1823	1824	1828	rVV	189	157	0.08%	0.012%
73	13.103	1835	1837	1839	rBV	160	161	0.08%	0.013%
74	13.182	1848	1850	1854	rVB2	454	674	0.34%	0.054%
75	13.274	1862	1865	1870	rVV3	586	1006	0.51%	0.080%
76	13.408	1881	1887	1891	rBV2	954	1268	0.64%	0.101%

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 Title : SFAM01.0

77	13.554	1905	1911	1919	rBV	49478	76151	38.38%	6.054%
78	13.767	1943	1946	1948	rBV3	614	670	0.34%	0.053%
79	13.853	1953	1960	1968	rVB	44307	73162	36.87%	5.816%
80	13.926	1970	1972	1975	rBV	219	220	0.11%	0.017%
81	13.956	1975	1977	1980	rBV	264	206	0.10%	0.016%
82	14.158	2007	2010	2014	rBB	169	206	0.10%	0.016%
83	14.243	2020	2024	2026	rVB	204	237	0.12%	0.019%
84	14.377	2044	2046	2052	rVB2	331	526	0.27%	0.042%
85	14.438	2052	2056	2057	rBV	238	328	0.17%	0.026%
86	14.456	2057	2059	2060	rVB	291	160	0.08%	0.013%
87	14.621	2084	2086	2088	rBV	215	152	0.08%	0.012%
88	14.688	2096	2097	2098	rBV	359	200	0.10%	0.016%
89	14.901	2129	2132	2134	rVV	185	169	0.09%	0.013%
90	14.962	2140	2142	2143	rBV	202	171	0.09%	0.014%
91	15.334	2201	2203	2207	rBV2	227	190	0.10%	0.015%
92	15.438	2215	2220	2223	rVB2	372	627	0.32%	0.050%
93	15.511	2230	2232	2235	rVB	247	289	0.15%	0.023%
94	15.578	2242	2243	2246	rVB2	198	162	0.08%	0.013%
95	15.968	2305	2307	2309	rBV	259	221	0.11%	0.018%
96	16.090	2323	2327	2329	rBV	234	421	0.21%	0.033%
97	16.188	2339	2343	2344	rBV2	254	286	0.14%	0.023%
98	16.249	2352	2353	2355	rBV2	257	213	0.11%	0.017%
99	16.456	2385	2387	2388	rBV	186	158	0.08%	0.013%
100	16.541	2397	2401	2402	rBV	215	322	0.16%	0.026%

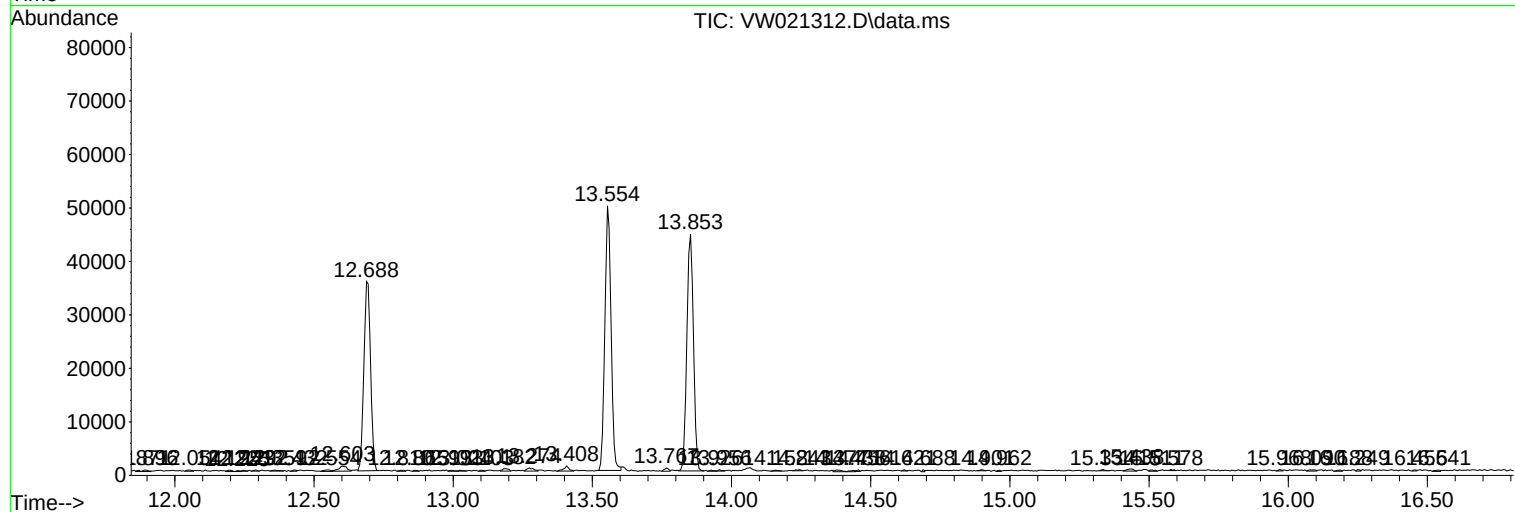
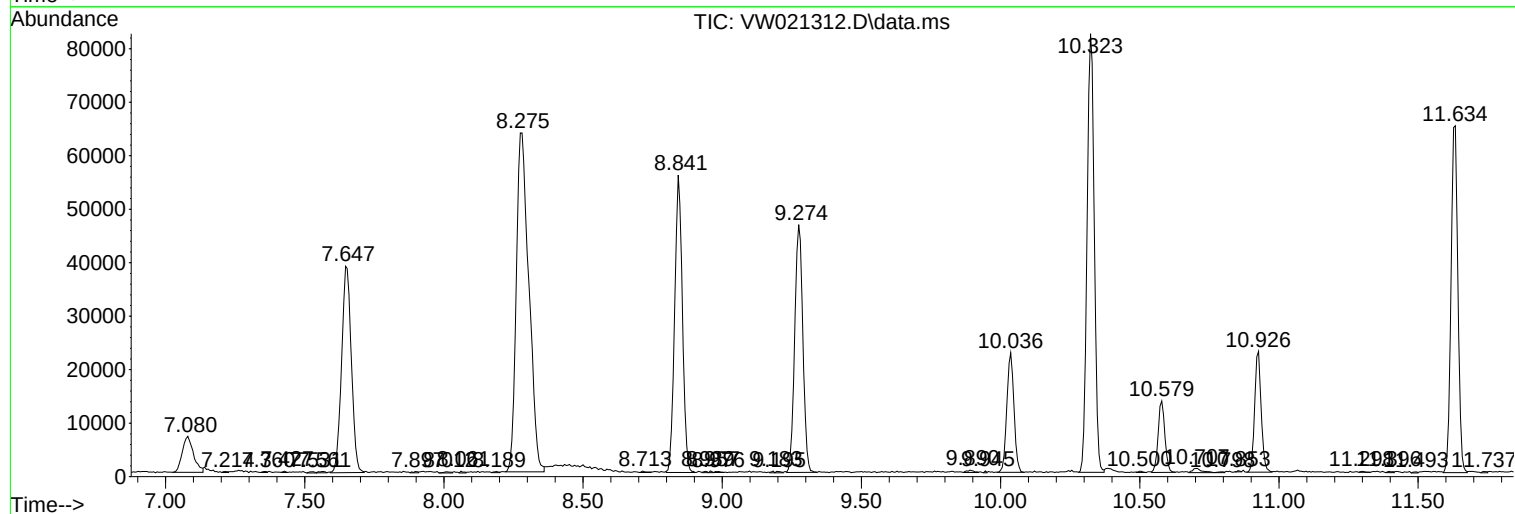
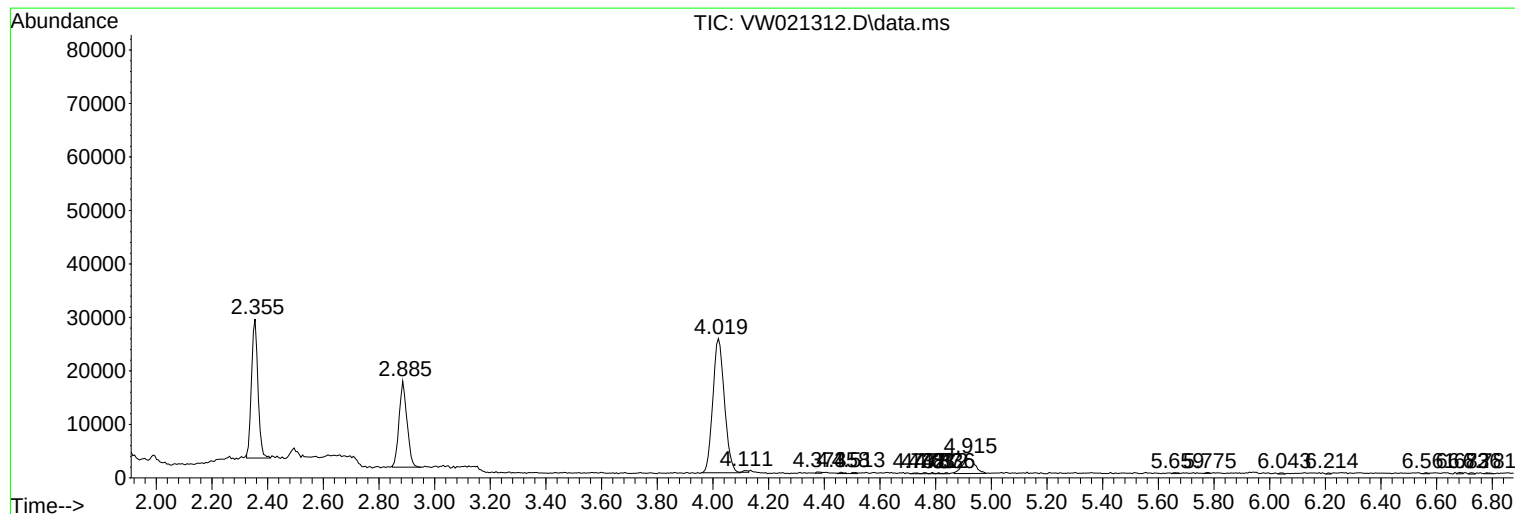
Sum of corrected areas: 1257936

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Instrument :
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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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Instrument :
MSVOA_W
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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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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
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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