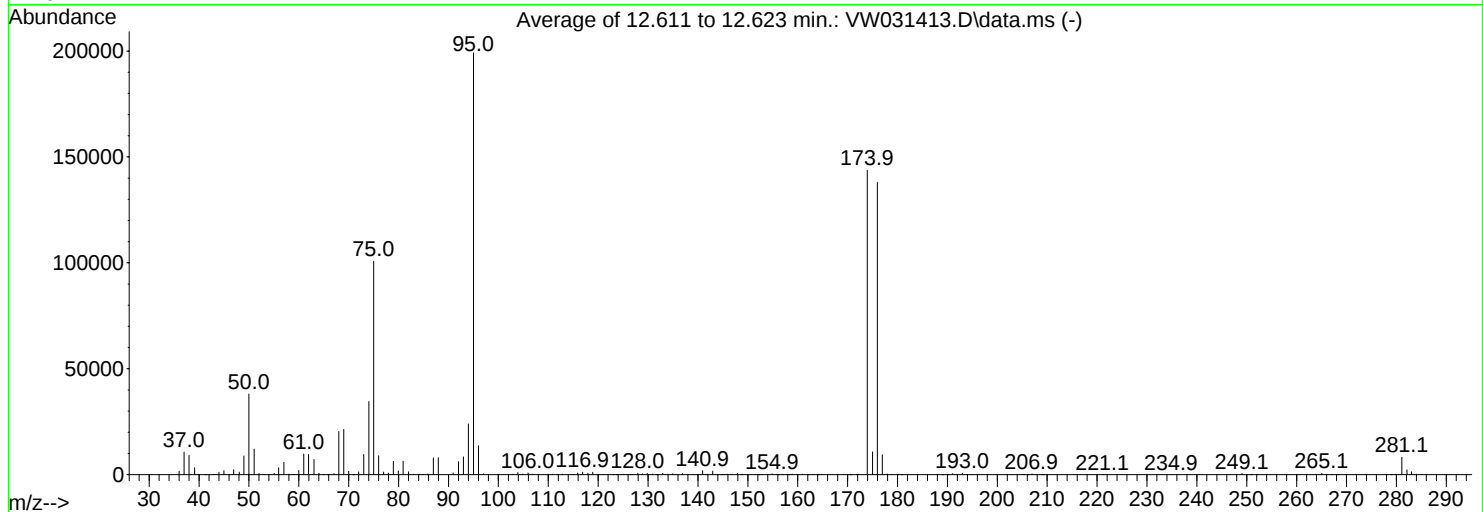
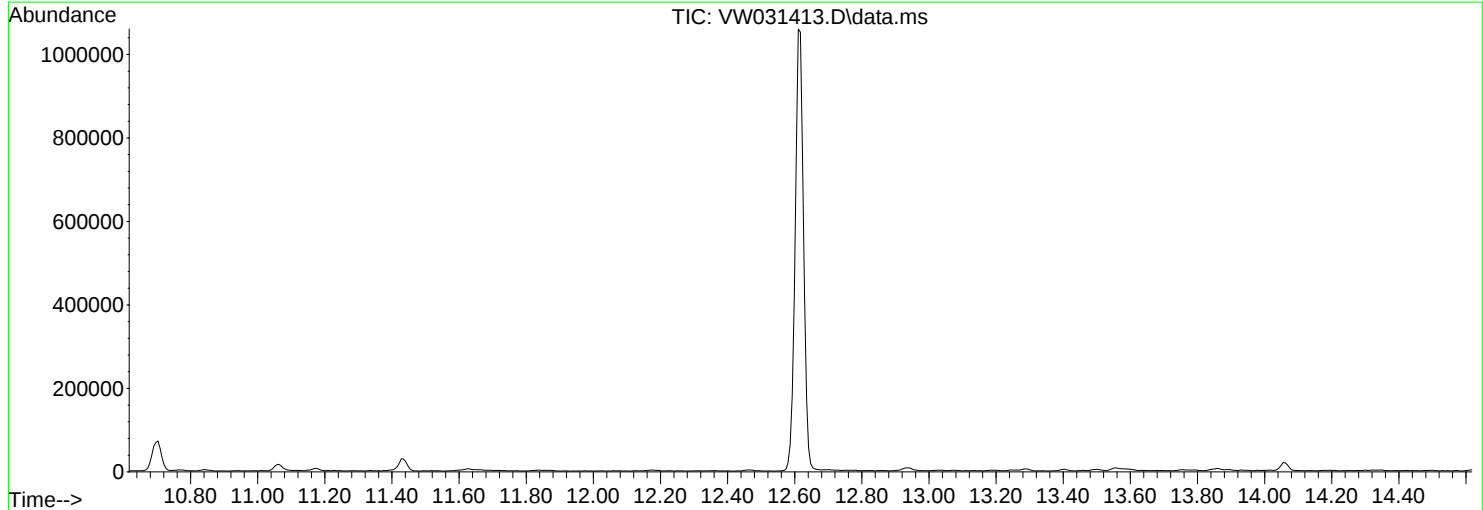


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122024\
Data File : VW031413.D
Acq On : 20 Dec 2024 07:46
Operator : SY/MD
Sample : BFB417
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB417

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Title : SFAM01.0
Last Update : Mon Dec 23 01:56:19 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1751

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.1	38101	PASS
75	95	30	80	50.6	100752	PASS
95	95	100	100	100.0	199147	PASS
96	95	5	9	6.8	13629	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	72.2	143704	PASS
175	174	5	9	7.5	10761	PASS
176	174	95	101	96.0	137931	PASS
177	176	5	9	6.8	9348	PASS

m/z	Abundance
35.10	66.0
35.90	69.0
36.20	74.0
37.40	102.0
38.20	69.0
39.10	96.0
39.90	249.0
41.00	108.0
41.90	93.0
42.20	86.0
42.90	68.0
43.90	554.0
47.50	59.0
48.20	53.0
50.70	80.0
54.70	100.0
55.30	61.0
55.90	88.0
57.10	81.0
61.80	58.0
67.10	77.0
70.00	88.0
80.90	53.0
85.30	72.0
104.90	53.0
132.90	74.0
281.10	99.0

Instrument :
MSVOA_W
ClientSampleId :
BFB417

m/z	Abundance
36.00	2053.0
37.00	12115.0
38.00	10787.0
39.10	3996.0
40.00	445.0
40.80	89.0
41.60	96.0
42.10	85.0
43.00	280.0
44.10	1930.0
45.00	2240.0
46.10	227.0
46.90	2500.0
48.10	1400.0
49.00	10206.0
50.00	43960.0
51.00	14204.0
52.00	600.0
55.10	613.0
56.00	3822.0
57.00	6718.0
58.00	341.0
58.90	221.0
60.00	2140.0
61.00	11503.0
62.00	10908.0
63.10	8080.0
64.00	714.0
64.90	173.0
65.80	73.0
67.00	629.0
68.00	22528.0
69.00	23992.0
70.00	1731.0
71.20	232.0
72.00	1183.0
73.00	11421.0
74.00	38824.0
75.00	114400.0
76.00	10253.0
77.00	1336.0
77.90	968.0
79.00	6622.0
79.90	2139.0
80.90	7088.0
82.00	1325.0
83.10	288.0
84.20	61.0
84.90	81.0
85.90	314.0
86.90	8737.0
88.00	9425.0
90.90	878.0
92.00	7164.0
93.00	9686.0
94.00	26480.0
95.00	219968.0
96.00	15134.0
97.00	457.0
102.90	367.0
103.90	1086.0
104.90	483.0
106.00	740.0
106.90	239.0
110.00	234.0
110.80	265.0
112.00	194.0
112.90	208.0
114.80	317.0
115.90	806.0
116.90	1164.0
117.90	811.0
118.90	1203.0
121.00	105.0
122.90	79.0
123.70	111.0
125.00	372.0
125.80	309.0
126.90	113.0
127.90	665.0
128.90	379.0
129.80	596.0
130.90	244.0
131.70	55.0
133.00	1211.0
133.90	373.0
134.90	546.0
136.90	399.0
139.10	83.0
140.00	120.0
140.90	2130.0
142.00	243.0

Instrument :
MSVOA_W
ClientSampleId :
BFB417

142.90	1630.0
144.00	181.0
144.90	232.0
145.80	301.0
146.90	240.0
147.90	464.0
149.00	254.0
149.90	267.0
151.90	101.0
152.90	123.0
153.90	171.0
155.00	410.0
156.10	91.0
156.90	381.0
158.20	63.0
158.80	289.0
160.90	213.0
162.00	72.0
163.00	270.0
164.10	60.0
165.00	101.0
170.20	81.0
170.60	67.0
173.90	154880.0
175.00	10564.0
176.00	136384.0
176.90	10151.0
177.90	362.0
178.90	331.0
180.00	68.0
180.80	61.0
188.90	142.0
190.10	72.0
191.00	837.0
192.10	204.0
193.00	1167.0
194.00	161.0
195.00	62.0
203.00	134.0
205.00	236.0
206.10	97.0
206.90	589.0
208.00	205.0
208.90	75.0
221.10	88.0
234.90	196.0
249.10	1042.0
250.00	316.0
251.10	300.0
252.00	113.0
265.10	1121.0
266.00	333.0
267.00	310.0
267.90	60.0
268.30	64.0
278.90	59.0
279.90	206.0
281.10	14997.0
282.10	3945.0
283.10	2383.0
284.10	414.0
285.10	124.0

Instrument :
MSVOA_W
ClientSampleId :
BFB417

m/z	Abundance
36.00	1981.0
37.00	11473.0
38.00	10443.0
39.10	3568.0
40.00	384.0
40.80	120.0
41.60	86.0
42.10	116.0
43.00	152.0
44.00	1617.0
45.00	1942.0
45.90	130.0
47.00	2489.0
48.00	1352.0
49.00	9107.0
50.00	41608.0
51.10	13011.0
52.00	500.0
53.10	65.0
54.10	91.0
55.00	687.0
56.00	3531.0
57.00	6694.0
58.10	222.0
59.10	220.0
60.00	2326.0
61.00	10188.0
62.00	10307.0
63.00	7937.0
64.10	817.0
65.10	117.0
65.80	53.0
67.10	703.0
68.00	22856.0
69.00	24032.0
70.00	1931.0
71.10	169.0
72.00	1394.0
73.00	10147.0
74.00	37656.0
75.00	110624.0
76.00	9745.0
77.00	1256.0
77.90	760.0
78.90	7463.0
79.90	1721.0
80.90	6969.0
82.00	1659.0
83.10	193.0
84.10	76.0
84.90	87.0
85.90	360.0
87.00	8447.0
88.00	8134.0
91.00	935.0
92.00	6479.0
93.00	8822.0
94.00	25776.0
95.00	220672.0
96.00	15192.0
97.00	446.0
102.90	276.0
103.90	1096.0
104.90	347.0
105.90	1095.0
106.90	277.0
110.00	197.0
110.90	330.0
112.00	176.0
112.70	218.0
115.00	270.0
115.90	996.0
116.90	1319.0
118.00	846.0
118.90	1295.0
119.90	55.0
121.00	93.0
123.90	134.0
124.60	84.0
125.20	229.0
125.80	154.0
126.90	102.0
127.90	731.0
128.90	425.0
129.90	739.0
130.90	388.0
131.80	55.0
133.00	692.0
134.00	219.0
135.00	392.0
135.80	93.0
136.90	500.0

Instrument :
MSVOA_W
ClientSampleId :
BFB417

139.00	100.0
139.90	193.0
141.00	1864.0
142.00	372.0
143.00	2066.0
143.90	125.0
145.00	222.0
145.90	252.0
146.80	278.0
147.90	574.0
148.90	140.0
150.00	153.0
151.90	76.0
152.20	72.0
152.80	189.0
153.90	90.0
154.90	438.0
155.80	79.0
156.80	348.0
157.70	156.0
158.90	198.0
161.00	256.0
163.10	140.0
164.80	83.0
169.10	73.0
170.10	151.0
172.20	424.0
174.00	158272.0
175.00	12384.0
175.90	156224.0
177.00	10129.0
177.90	400.0
178.90	122.0
189.10	53.0
191.10	401.0
192.00	91.0
193.00	594.0
193.90	104.0
195.00	99.0
203.10	61.0
205.00	182.0
207.10	391.0
208.00	146.0
209.20	88.0
234.80	64.0
248.90	465.0
251.10	162.0
265.00	707.0
266.10	99.0
267.20	175.0
267.90	82.0
279.80	106.0
281.10	7285.0
282.10	2051.0
283.00	1159.0
283.90	277.0
285.00	107.0

Instrument :
MSVOA_W
ClientSampleId :
BFB417

m/z	Abundance
35.20	80.0
36.00	1418.0
37.00	8410.0
38.00	6464.0
39.00	2485.0
39.80	334.0
41.20	83.0
41.80	94.0
42.90	135.0
44.00	1456.0
45.00	1408.0
46.20	167.0
47.00	2046.0
48.00	1068.0
49.00	7147.0
50.00	28736.0
51.00	9030.0
52.00	419.0
53.10	136.0
54.00	57.0
55.00	579.0
56.00	2669.0
57.00	4238.0
58.10	218.0
58.90	56.0
60.00	1463.0
61.00	7599.0
62.00	7509.0
63.00	5436.0
64.10	457.0
65.00	91.0
67.00	447.0
68.00	15832.0
69.00	16153.0
70.00	1291.0
70.90	71.0
72.00	1286.0
73.00	7031.0
74.10	27176.0
75.00	77232.0
76.00	6780.0
77.00	997.0
78.00	599.0
78.90	4820.0
80.00	1429.0
81.00	5122.0
82.00	1064.0
83.00	270.0
84.10	51.0
85.10	62.0
86.00	155.0
87.00	6708.0
87.90	6573.0
91.00	671.0
92.00	4835.0
93.00	6624.0
94.00	19512.0
95.00	156800.0
96.00	10562.0
97.10	214.0
102.90	103.0
103.90	742.0
105.00	311.0
105.90	600.0
106.90	191.0
109.90	191.0
110.80	196.0
111.90	230.0
112.90	251.0
115.00	205.0
115.90	576.0
116.90	1043.0
118.00	510.0
118.90	939.0
123.90	96.0
124.70	88.0
125.10	120.0
125.80	92.0
126.40	87.0
126.90	75.0
128.00	594.0
128.90	387.0
129.90	468.0
131.00	199.0
132.90	164.0
133.90	158.0
134.90	278.0
135.80	101.0
136.90	434.0
139.10	100.0
140.00	103.0
141.00	1616.0

Instrument :
MSVOA_W
ClientSampleId :
BFB417

141.70	126.0
142.90	1365.0
143.90	67.0
144.70	84.0
145.20	128.0
145.90	205.0
146.90	154.0
147.90	507.0
148.70	162.0
149.90	115.0
151.80	108.0
153.00	88.0
154.00	162.0
154.80	318.0
155.80	66.0
157.10	252.0
157.70	70.0
158.80	182.0
160.90	180.0
163.00	101.0
169.10	72.0
170.10	89.0
171.00	163.0
171.80	267.0
174.00	117960.0
175.00	9334.0
176.00	121184.0
176.90	7765.0
177.90	229.0
178.90	120.0
191.10	217.0
193.10	240.0
194.00	64.0
205.30	67.0
207.10	187.0
208.00	80.0
248.90	196.0
250.80	103.0
265.10	223.0
267.10	80.0
279.00	63.0
281.10	2820.0
282.20	808.0
283.10	499.0
284.10	73.0
285.20	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB417