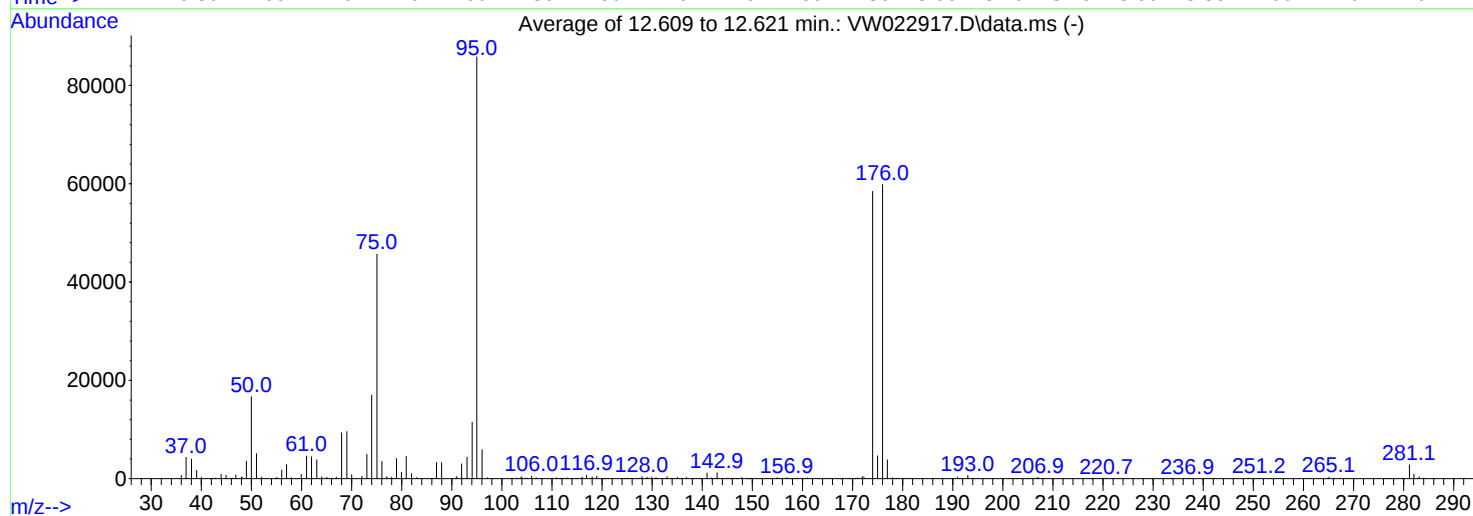
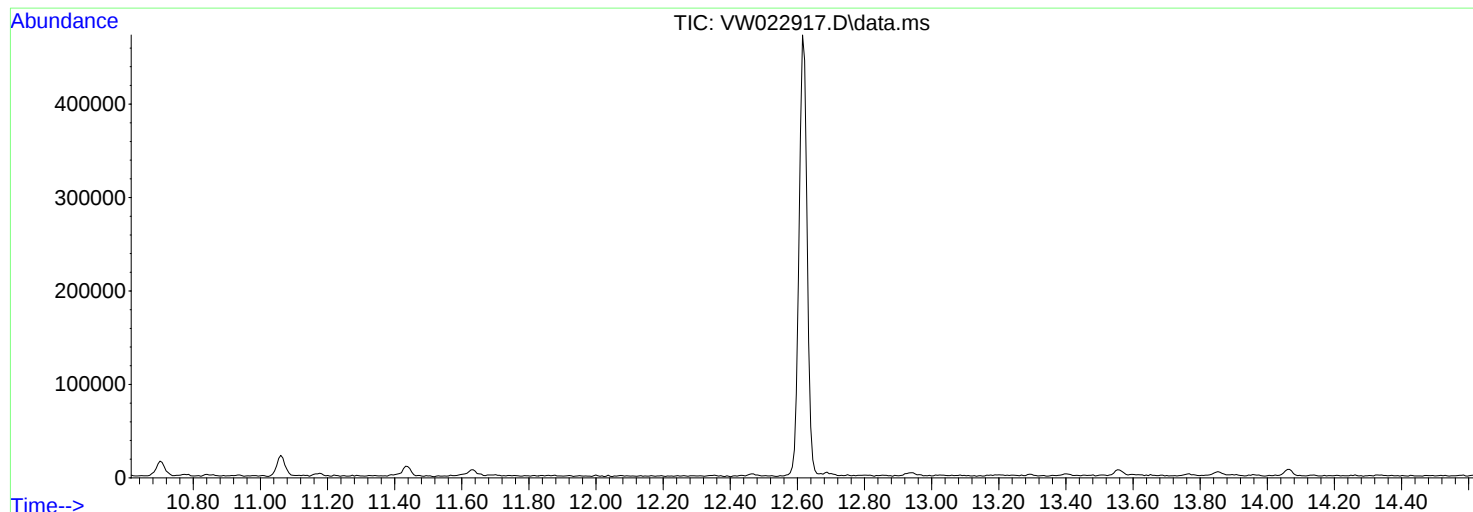


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050922\
Data File : VW022917.D
Acq On : 09 May 2022 08:01
Operator : SY/VA
Sample : BFB550
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB550

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Title : SFAM01.0
Last Update : Mon May 09 22:55:00 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.4	16661	PASS
75	95	30	80	53.2	45685	PASS
95	95	100	100	100.0	85816	PASS
96	95	5	9	6.9	5911	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.1	58427	PASS
175	174	5	9	7.9	4622	PASS
176	174	95	105	102.4	59845	PASS
177	176	5	10	6.4	3822	PASS

m/z	Abundance
35.20	72.0
35.90	90.0
36.60	83.0
36.90	74.0
38.30	167.0
38.80	152.0
39.80	184.0
41.00	116.0
42.00	72.0
43.20	115.0
43.90	110.0
44.40	79.0
44.90	58.0
46.90	79.0
49.00	102.0
50.10	84.0
51.20	58.0
53.10	56.0
53.70	89.0
56.30	64.0
57.10	138.0
58.30	72.0
58.90	81.0
65.00	89.0
70.20	55.0
73.10	66.0
79.30	94.0
84.40	57.0
96.10	97.0
119.00	98.0
122.70	59.0
146.00	57.0
179.50	89.0
283.00	60.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	754.0
37.00	4515.0
38.10	3596.0
39.00	1844.0
40.20	314.0
42.90	130.0
44.00	938.0
45.00	703.0
46.30	180.0
47.00	710.0
48.00	380.0
49.00	3254.0
50.00	14643.0
51.00	4534.0
52.10	280.0
53.20	58.0
54.80	225.0
56.10	1321.0
57.00	2580.0
57.90	187.0
58.90	93.0
60.00	624.0
61.00	3770.0
62.00	4103.0
63.00	3807.0
64.00	248.0
65.10	386.0
65.60	137.0
66.20	74.0
67.00	367.0
68.00	7702.0
69.00	8949.0
70.00	560.0
70.90	78.0
72.00	457.0
73.10	4613.0
74.00	14531.0
75.10	39624.0
76.00	3223.0
77.00	342.0
77.80	312.0
78.90	3717.0
80.00	1230.0
80.90	3952.0
81.90	843.0
83.00	111.0
87.00	2845.0
88.00	2624.0
90.80	290.0
92.00	2328.0
93.10	3791.0
94.00	9561.0
95.00	72080.0
96.00	5865.0
97.10	130.0
103.00	108.0
103.70	514.0
105.10	122.0
105.90	455.0
106.90	254.0
109.70	61.0
110.10	73.0
110.90	243.0
111.70	108.0
112.20	118.0
112.90	139.0
114.80	126.0
115.80	231.0
116.90	497.0
117.90	435.0
119.00	510.0
125.00	337.0
125.70	68.0
127.20	125.0
127.90	272.0
129.10	183.0
130.00	292.0
130.80	230.0
132.90	458.0
133.80	81.0
135.00	200.0
136.80	182.0
139.70	160.0
140.90	1016.0
141.90	250.0
142.90	1149.0
145.00	156.0
146.00	105.0
146.80	70.0
147.90	187.0
148.80	87.0
149.20	53.0

Instrument :
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149.80	78.0
150.20	74.0
152.70	112.0
154.00	51.0
155.00	189.0
157.00	157.0
157.70	80.0
159.10	125.0
161.00	220.0
163.20	51.0
163.90	86.0
167.60	53.0
169.30	53.0
170.40	124.0
171.10	218.0
171.80	460.0
172.30	598.0
174.00	46656.0
175.00	4318.0
176.00	47848.0
177.00	3208.0
177.90	250.0
178.70	96.0
179.20	139.0
190.90	451.0
191.90	115.0
193.00	804.0
194.40	95.0
195.10	154.0
202.70	133.0
205.10	109.0
206.90	250.0
207.20	248.0
208.00	101.0
220.70	77.0
249.30	215.0
250.50	79.0
251.10	138.0
265.20	345.0
266.20	80.0
267.40	118.0
277.00	79.0
278.10	75.0
278.90	109.0
279.80	143.0
281.10	3816.0
282.10	1339.0
283.20	833.0
284.00	159.0

Instrument :
MSVOA_W
ClientSampleId :
BFB550

m/z	Abundance
35.10	136.0
36.10	736.0
37.00	4724.0
38.10	4555.0
39.10	1819.0
40.00	248.0
41.10	82.0
41.80	133.0
42.30	73.0
42.60	74.0
43.20	159.0
44.00	1089.0
45.00	763.0
45.90	251.0
47.00	910.0
48.00	682.0
49.00	3799.0
50.00	18800.0
51.00	5961.0
52.00	346.0
55.00	383.0
56.00	1856.0
57.00	3572.0
58.00	222.0
58.90	183.0
60.00	902.0
61.00	5065.0
62.00	4793.0
63.10	4327.0
64.00	467.0
65.10	295.0
66.20	102.0
66.90	280.0
68.00	10878.0
69.00	10455.0
70.00	1021.0
70.90	87.0
72.10	547.0
73.00	5586.0
74.00	19136.0
75.00	51752.0
76.00	3789.0
77.10	525.0
78.00	482.0
79.00	4468.0
79.90	1380.0
80.90	5156.0
82.00	1091.0
83.00	355.0
85.80	88.0
87.00	3822.0
88.00	4039.0
91.00	612.0
92.00	3076.0
93.00	4923.0
94.00	12865.0
95.00	93912.0
96.10	6441.0
97.10	294.0
103.10	129.0
104.00	533.0
104.80	285.0
105.90	591.0
107.00	143.0
109.70	105.0
110.10	115.0
111.10	249.0
111.80	104.0
113.00	103.0
115.00	224.0
116.00	491.0
116.90	872.0
118.10	387.0
118.90	803.0
120.40	54.0
122.80	99.0
123.90	88.0
125.30	59.0
125.80	82.0
126.60	77.0
128.00	515.0
129.00	260.0
129.90	404.0
130.80	313.0
133.00	498.0
135.00	267.0
136.90	289.0
138.30	59.0
140.00	84.0
141.00	1482.0
142.10	136.0
142.90	1289.0

Instrument :
MSVOA_W
ClientSampleId :
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145.90	331.0
146.80	73.0
147.80	294.0
149.80	122.0
152.80	127.0
154.00	131.0
154.80	286.0
156.00	122.0
156.80	188.0
157.90	81.0
158.80	128.0
161.00	100.0
168.10	61.0
169.60	107.0
170.60	188.0
172.00	885.0
174.00	61080.0
175.00	4962.0
176.00	66520.0
177.00	4726.0
178.00	114.0
178.40	99.0
178.90	116.0
180.20	61.0
191.00	244.0
191.80	134.0
193.00	739.0
194.30	77.0
203.00	71.0
205.20	56.0
207.00	459.0
233.60	54.0
248.90	165.0
250.10	177.0
251.20	105.0
265.00	362.0
266.20	50.0
267.30	89.0
277.20	74.0
279.80	123.0
281.20	2778.0
282.10	825.0
283.10	515.0
284.00	176.0

Instrument :
MSVOA_W
ClientSampleId :
BFB550

m/z	Abundance
36.00	758.0
37.00	3945.0
38.00	3900.0
39.00	1355.0
39.90	288.0
41.10	125.0
41.80	126.0
42.20	179.0
42.90	141.0
44.00	933.0
45.00	771.0
46.10	145.0
46.90	830.0
48.20	565.0
49.10	3769.0
50.00	16792.0
51.00	4960.0
52.00	341.0
55.10	405.0
56.00	1966.0
57.00	2905.0
58.00	290.0
58.70	108.0
59.90	1017.0
61.00	4976.0
62.00	4391.0
63.00	3391.0
64.10	353.0
65.10	359.0
66.90	240.0
68.00	9497.0
69.10	9312.0
70.00	981.0
72.10	512.0
73.00	4844.0
74.00	17320.0
75.10	45680.0
76.10	3523.0
77.00	423.0
78.00	452.0
79.00	4098.0
79.90	1260.0
80.90	4508.0
81.90	1059.0
83.10	224.0
85.40	68.0
85.80	66.0
86.90	3247.0
87.90	3111.0
91.00	646.0
91.90	3614.0
93.00	4389.0
94.10	11935.0
95.00	91456.0
96.00	5717.0
97.10	197.0
103.10	71.0
103.90	651.0
105.10	159.0
106.00	568.0
106.70	165.0
110.00	69.0
110.90	303.0
111.80	114.0
113.00	234.0
115.10	93.0
116.00	495.0
116.90	690.0
118.00	561.0
119.00	538.0
121.30	133.0
122.80	67.0
123.90	102.0
124.50	55.0
126.00	154.0
126.70	55.0
127.90	457.0
128.90	242.0
129.80	195.0
130.60	79.0
131.10	126.0
133.00	247.0
133.70	91.0
135.10	305.0
135.90	147.0
136.80	216.0
138.30	63.0
139.70	114.0
141.00	945.0
141.80	230.0
143.00	1230.0
144.90	168.0

Instrument :
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ClientSampleId :
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145.60	124.0
146.20	191.0
147.00	91.0
148.00	185.0
150.00	116.0
154.00	106.0
155.10	262.0
155.90	92.0
156.90	259.0
158.10	91.0
158.90	190.0
161.00	92.0
163.30	97.0
168.20	62.0
169.20	72.0
169.90	120.0
170.90	166.0
172.10	491.0
174.00	67544.0
175.00	4587.0
176.00	65168.0
176.90	3531.0
178.00	102.0
178.80	61.0
189.90	51.0
190.90	145.0
191.30	136.0
193.00	410.0
203.00	75.0
206.70	155.0
207.10	132.0
217.70	53.0
220.70	88.0
236.90	69.0
249.00	72.0
264.80	130.0
265.20	162.0
266.20	100.0
281.10	1739.0
281.90	537.0
282.80	203.0
284.10	74.0

Instrument :
MSVOA_W
ClientSampleId :
BFB550