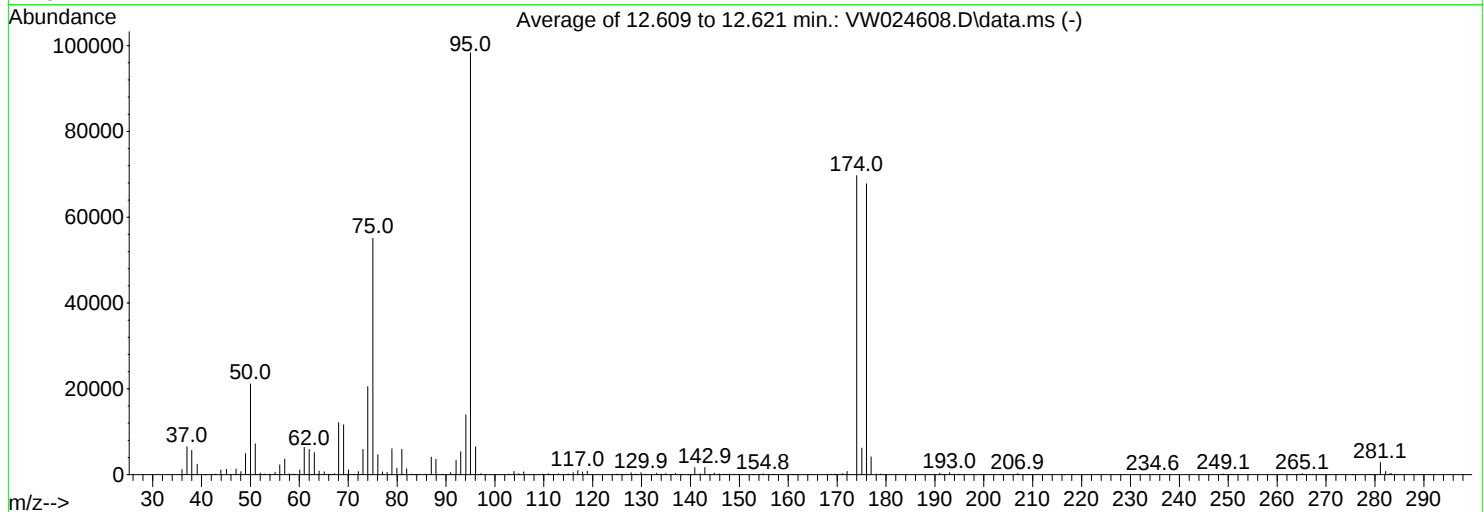
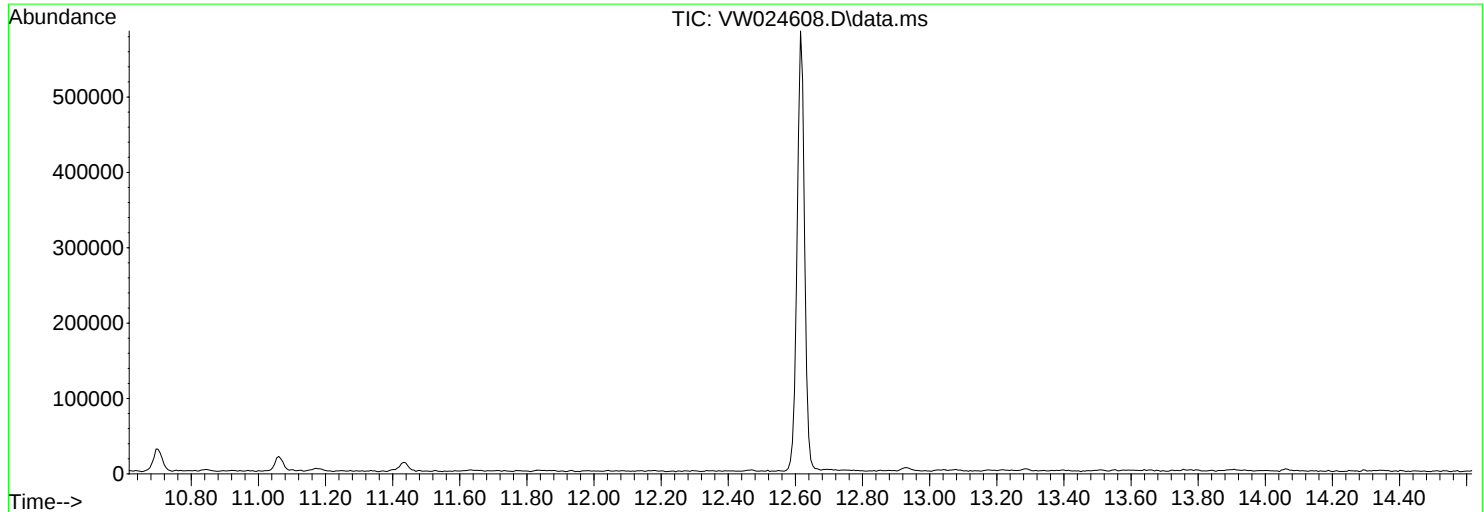


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091322\
Data File : VW024608.D
Acq On : 13 Sep 2022 16:18
Operator : SY/VA
Sample : BFB426
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB426

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
Title : SFAM01.0
Last Update : Wed Sep 14 01:38:30 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	21.5	21128	PASS
75	95	30	80	56.1	55128	PASS
95	95	100	100	100.0	98312	PASS
96	95	5	9	6.6	6484	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.9	69723	PASS
175	174	5	9	8.9	6211	PASS
176	174	95	105	97.2	67795	PASS
177	176	5	10	6.1	4125	PASS

m/z	Abundance
35.70	126.0
36.90	72.0
37.10	74.0
38.10	54.0
38.70	88.0
39.20	138.0
39.90	219.0
40.70	119.0
41.30	88.0
41.80	78.0
42.40	68.0
44.00	217.0
44.80	67.0
46.00	90.0
46.40	56.0
48.90	54.0
51.70	53.0
52.30	56.0
55.20	72.0
55.90	54.0
56.40	116.0
57.20	82.0
60.10	125.0
63.70	61.0
67.50	58.0
73.50	85.0
75.30	64.0
76.10	78.0
79.20	67.0
83.60	70.0
86.30	98.0
91.00	79.0
91.70	113.0
100.10	91.0
101.50	55.0
102.50	51.0
106.80	97.0
110.40	73.0
137.90	67.0
138.70	65.0
165.40	64.0
173.10	51.0
175.60	61.0
178.20	64.0
209.00	76.0
248.30	51.0
264.80	56.0
281.70	54.0

Instrument :
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m/z	Abundance
36.00	1076.0
37.10	6095.0
38.00	5111.0
39.10	2403.0
40.10	269.0
41.40	88.0
42.30	70.0
42.90	171.0
44.00	1372.0
45.20	1265.0
45.90	201.0
47.00	1422.0
48.00	745.0
49.10	4504.0
50.00	19856.0
51.00	6687.0
52.10	433.0
52.90	138.0
54.00	102.0
55.00	621.0
56.10	2214.0
57.00	3156.0
58.30	332.0
59.10	197.0
60.10	1075.0
61.00	6113.0
62.00	4766.0
63.00	5033.0
64.00	804.0
65.10	752.0
66.00	130.0
67.20	500.0
68.10	11160.0
69.00	10455.0
70.00	1154.0
72.10	634.0
73.00	5569.0
74.00	17976.0
75.00	49560.0
76.10	4044.0
77.10	645.0
78.10	361.0
79.00	5409.0
79.90	1289.0
81.00	5219.0
82.00	1217.0
83.20	240.0
84.10	81.0
87.00	3538.0
87.90	3533.0
89.30	51.0
91.00	596.0
92.00	3312.0
93.00	4529.0
94.00	11788.0
95.00	86624.0
96.10	5971.0
97.10	115.0
102.80	173.0
103.90	564.0
104.90	269.0
105.90	657.0
107.10	93.0
109.80	79.0
110.80	192.0
111.40	128.0
112.00	74.0
112.90	215.0
114.30	81.0
115.00	185.0
116.00	369.0
116.90	927.0
117.90	586.0
119.00	820.0
119.90	75.0
124.10	80.0
125.20	319.0
126.30	106.0
127.00	73.0
128.00	264.0
128.80	138.0
129.90	399.0
130.80	171.0
133.00	453.0
134.00	161.0
134.90	210.0
136.90	328.0
139.60	60.0
140.90	1272.0
142.00	92.0
142.90	1614.0
143.90	139.0

Instrument :
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144.90	224.0
145.80	208.0
146.90	197.0
147.30	136.0
148.10	239.0
149.00	100.0
149.80	101.0
150.70	76.0
152.10	155.0
152.80	62.0
154.80	199.0
157.20	170.0
157.90	101.0
158.90	121.0
161.10	105.0
161.60	114.0
163.30	63.0
164.40	73.0
165.00	98.0
167.80	64.0
168.80	67.0
169.60	90.0
170.20	90.0
171.20	385.0
172.00	1014.0
174.00	51400.0
175.00	4975.0
176.00	51160.0
176.90	3219.0
178.00	219.0
178.90	186.0
189.70	69.0
191.00	422.0
193.00	632.0
193.90	227.0
194.80	150.0
203.60	64.0
206.90	404.0
207.90	89.0
209.40	79.0
216.50	78.0
234.60	59.0
249.00	297.0
250.70	175.0
265.10	448.0
265.80	157.0
267.20	209.0
275.40	51.0
278.90	122.0
279.60	73.0
281.20	3697.0
282.30	971.0
283.00	544.0
284.40	90.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.20	115.0
36.00	1352.0
37.00	7490.0
38.00	6748.0
39.10	3104.0
40.10	387.0
40.90	193.0
42.30	115.0
43.00	112.0
44.00	1525.0
45.00	1376.0
45.90	215.0
47.10	1408.0
48.00	778.0
49.10	6017.0
50.00	23136.0
51.00	8005.0
51.90	280.0
52.30	270.0
52.90	171.0
53.90	205.0
55.00	543.0
56.00	2577.0
57.00	4302.0
57.90	332.0
58.70	251.0
60.10	1227.0
61.00	7608.0
62.00	7111.0
63.10	6026.0
64.00	984.0
65.00	770.0
66.00	158.0
66.80	285.0
67.20	305.0
68.00	13954.0
69.10	13843.0
70.00	1098.0
71.20	130.0
72.10	668.0
73.00	6909.0
74.00	23336.0
75.00	62112.0
76.00	5805.0
77.00	844.0
77.90	710.0
78.90	7030.0
80.00	1857.0
81.00	6653.0
82.00	1556.0
82.90	169.0
83.50	134.0
85.90	358.0
87.00	4868.0
87.90	4069.0
90.90	563.0
92.00	3599.0
93.00	5830.0
94.00	15862.0
95.00	109344.0
96.00	7209.0
97.10	289.0
102.80	128.0
103.90	965.0
104.90	269.0
105.80	708.0
106.80	272.0
109.80	123.0
110.90	316.0
111.80	193.0
113.00	284.0
114.30	55.0
114.90	208.0
116.00	558.0
117.00	1231.0
117.90	672.0
118.80	767.0
124.00	129.0
124.90	273.0
125.90	115.0
127.00	158.0
127.90	402.0
128.70	158.0
129.90	626.0
130.80	149.0
132.00	99.0
133.10	419.0
134.10	105.0
135.00	392.0
137.00	284.0
138.80	120.0
139.60	85.0

Instrument :
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140.20	221.0
140.90	1871.0
142.00	334.0
142.90	1956.0
143.90	127.0
144.80	436.0
145.90	237.0
146.70	85.0
147.30	98.0
147.90	176.0
149.00	176.0
149.80	180.0
153.00	95.0
154.10	75.0
154.90	212.0
155.80	94.0
156.30	65.0
156.90	224.0
157.90	95.0
158.90	90.0
161.00	125.0
167.70	59.0
168.80	196.0
169.70	117.0
170.20	107.0
170.90	202.0
172.10	1197.0
174.00	80920.0
175.10	6616.0
176.00	73792.0
177.00	5072.0
178.00	128.0
178.90	90.0
189.70	50.0
191.00	449.0
192.90	512.0
193.90	133.0
194.90	135.0
203.50	68.0
207.10	340.0
249.10	186.0
251.10	144.0
264.20	75.0
264.80	233.0
265.20	244.0
267.20	68.0
278.90	83.0
281.10	3351.0
282.10	886.0
283.30	552.0
284.20	53.0

Instrument :
MSVOA_W
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m/z	Abundance
35.20	129.0
36.00	1171.0
37.00	6379.0
38.00	5264.0
39.10	2143.0
39.90	198.0
40.80	183.0
41.50	72.0
42.20	85.0
42.80	208.0
43.90	970.0
45.10	1011.0
47.00	1050.0
48.10	659.0
49.00	4449.0
50.00	20392.0
51.00	6903.0
52.00	363.0
53.00	134.0
53.80	103.0
55.10	739.0
56.00	2212.0
57.00	3647.0
57.90	215.0
58.80	89.0
59.10	112.0
60.10	1341.0
61.00	5402.0
62.00	5799.0
63.00	4433.0
64.10	665.0
65.20	446.0
66.30	81.0
68.00	11301.0
69.00	10467.0
70.10	1161.0
71.20	191.0
72.00	828.0
73.00	5180.0
74.00	20184.0
75.10	53904.0
76.10	4400.0
76.90	443.0
78.00	539.0
78.90	5750.0
79.90	1389.0
80.90	5843.0
81.90	1278.0
82.90	214.0
83.70	52.0
85.80	138.0
87.00	3791.0
88.00	3133.0
91.00	505.0
92.10	3150.0
93.00	5615.0
94.10	14223.0
95.00	98968.0
96.00	6271.0
97.20	358.0
102.90	85.0
103.90	716.0
104.80	170.0
106.00	535.0
107.00	122.0
109.70	197.0
110.30	139.0
111.00	220.0
113.10	154.0
115.00	214.0
116.00	497.0
117.00	710.0
117.90	638.0
118.90	874.0
123.90	82.0
124.90	104.0
125.80	134.0
127.00	82.0
127.80	674.0
129.00	201.0
129.90	366.0
131.00	134.0
133.00	136.0
134.20	111.0
134.90	182.0
136.00	98.0
136.90	244.0
138.30	75.0
138.80	62.0
140.90	1766.0
141.90	207.0
143.00	1462.0

Instrument :
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143.80	81.0
144.90	416.0
146.00	168.0
146.90	187.0
147.70	252.0
149.00	111.0
150.00	146.0
152.90	87.0
154.00	119.0
154.90	270.0
155.90	96.0
157.10	173.0
158.90	60.0
160.80	127.0
168.70	100.0
169.60	212.0
171.10	284.0
174.00	76848.0
175.10	7042.0
176.00	78432.0
177.00	4083.0
178.00	269.0
178.70	128.0
190.90	110.0
191.80	62.0
193.10	280.0
193.90	86.0
195.00	62.0
199.80	75.0
206.90	271.0
208.70	52.0
248.80	68.0
249.40	73.0
265.10	142.0
276.50	73.0
281.00	1476.0
282.10	410.0
283.30	309.0
284.20	73.0
289.80	74.0

Instrument :
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