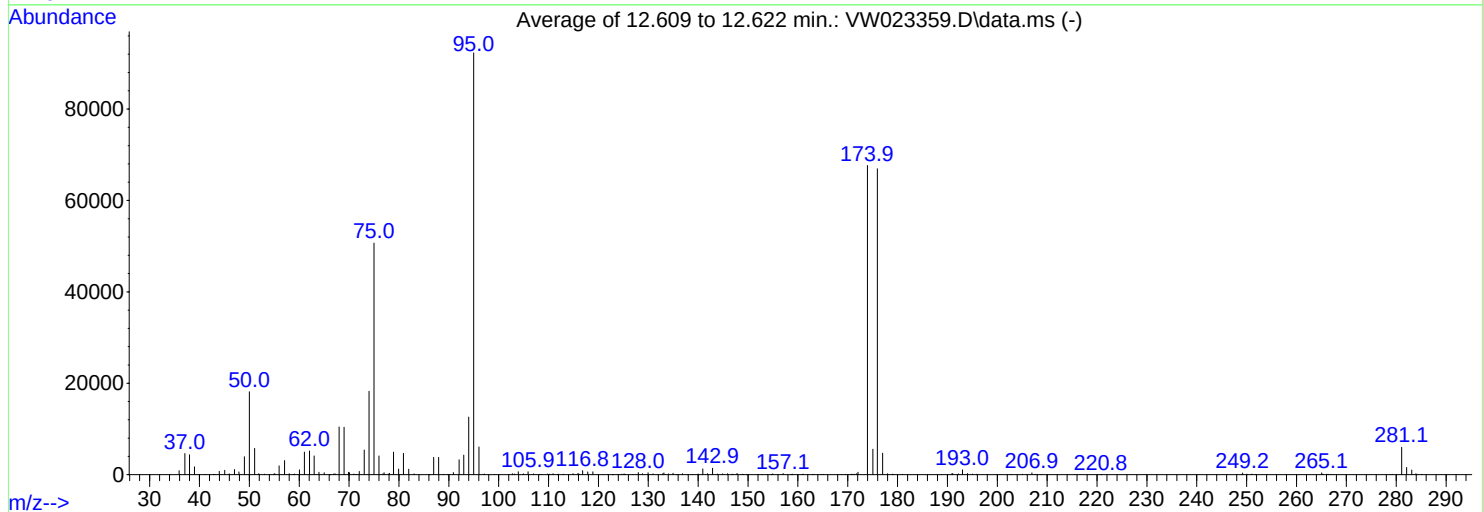
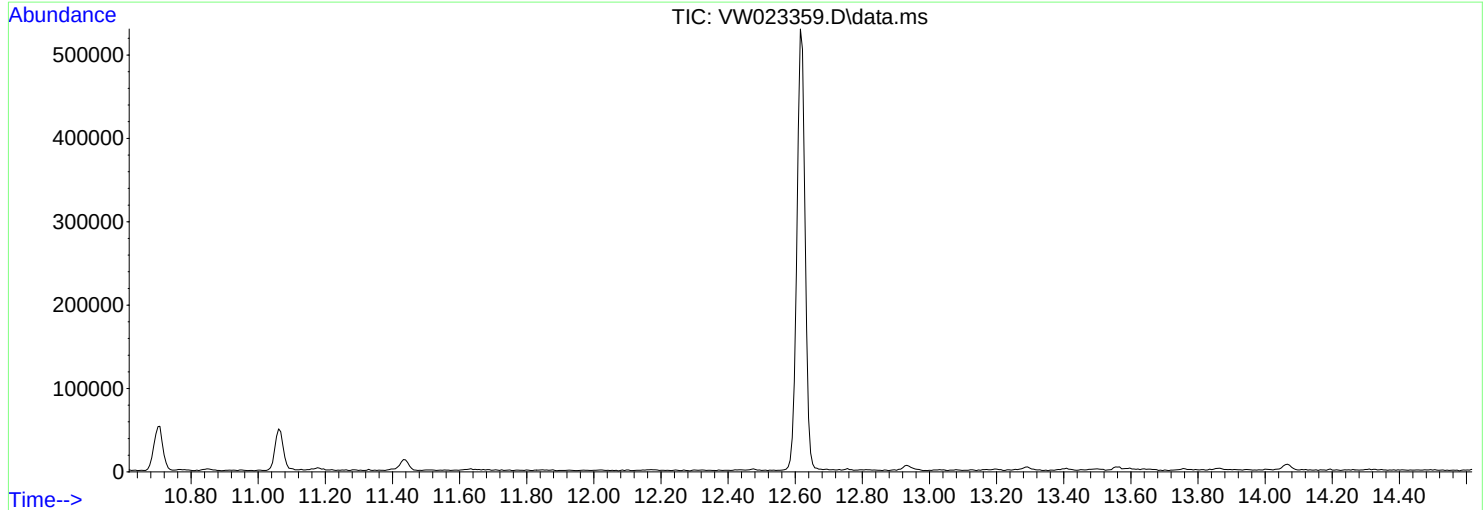


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052722\
 Data File : VW023359.D
 Acq On : 27 May 2022 08:39
 Operator : SY/VA
 Sample : BFB564
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB564

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0
 Last Update : Fri May 27 22:02:40 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	19.6	18136	PASS
75	95	30	80	54.9	50656	PASS
95	95	100	100	100.0	92301	PASS
96	95	5	9	6.6	6046	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.3	67651	PASS
175	174	5	9	8.2	5580	PASS
176	174	95	105	99.0	66949	PASS
177	176	5	10	7.0	4702	PASS

m/z	Abundance
35.80	54.0
39.00	56.0
39.80	207.0
40.70	108.0
42.00	128.0
43.80	252.0
44.40	98.0
46.70	82.0
47.50	70.0
51.80	68.0
52.80	82.0
57.40	78.0
70.40	54.0
72.80	81.0
80.90	80.0
86.10	81.0
95.80	52.0
101.60	51.0
107.90	81.0
118.90	69.0
179.60	119.0
186.80	66.0
201.30	88.0
207.30	68.0

Instrument :
MSVOA_W
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BFB564

m/z	Abundance
35.90	997.0
37.10	4148.0
38.00	3932.0
39.00	1730.0
40.10	201.0
41.30	52.0
42.80	83.0
43.10	90.0
44.00	939.0
45.00	1123.0
45.90	98.0
47.10	1046.0
47.90	616.0
49.00	3551.0
50.00	16920.0
51.00	5196.0
52.00	159.0
53.10	90.0
54.10	107.0
54.90	367.0
56.00	1740.0
57.10	2516.0
58.10	134.0
59.00	278.0
60.10	1038.0
61.00	4197.0
62.00	4663.0
63.00	3520.0
63.90	457.0
65.10	332.0
67.20	267.0
68.00	8714.0
69.00	8582.0
69.90	669.0
71.00	113.0
72.10	644.0
73.00	4466.0
74.00	16616.0
75.00	44792.0
76.00	3758.0
76.80	508.0
77.90	432.0
78.90	4416.0
80.00	1217.0
81.00	4210.0
82.00	1071.0
83.10	158.0
87.00	2911.0
88.00	3273.0
89.80	77.0
90.90	410.0
92.00	2714.0
93.00	3840.0
94.00	11509.0
95.00	79048.0
96.00	4683.0
97.20	115.0
102.80	289.0
103.20	215.0
104.00	513.0
104.80	159.0
105.90	516.0
106.90	217.0
108.30	58.0
108.70	60.0
110.20	143.0
111.10	131.0
111.80	241.0
113.00	107.0
114.80	173.0
115.90	256.0
116.80	682.0
117.90	712.0
118.90	595.0
121.00	85.0
124.30	105.0
125.00	364.0
126.90	52.0
128.10	432.0
128.80	176.0
129.90	524.0
130.90	104.0
133.20	793.0
134.20	193.0
135.00	324.0
136.90	171.0
138.90	84.0
140.00	116.0
141.00	1006.0
141.90	274.0
142.90	1319.0
143.80	159.0

Instrument :
MSVOA_W
ClientSampleId :
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145.00	168.0
145.90	84.0
146.80	279.0
147.80	255.0
148.90	108.0
149.80	52.0
152.10	109.0
155.00	184.0
157.10	218.0
158.70	190.0
160.90	182.0
163.00	194.0
164.00	66.0
165.10	152.0
169.70	107.0
171.00	225.0
171.80	616.0
174.00	48320.0
175.00	4405.0
175.90	49944.0
177.00	3508.0
178.10	176.0
179.00	317.0
181.00	85.0
188.80	157.0
190.90	604.0
192.20	258.0
193.00	1372.0
194.00	357.0
195.10	174.0
195.90	149.0
202.80	103.0
205.00	221.0
205.90	88.0
207.10	464.0
208.10	149.0
208.80	77.0
220.80	56.0
249.20	704.0
250.20	99.0
251.00	197.0
251.80	53.0
265.10	861.0
266.10	333.0
266.90	189.0
267.40	82.0
278.80	137.0
281.10	8272.0
282.20	2275.0
283.10	1214.0
284.00	319.0
285.10	126.0

Instrument :
MSVOA_W
ClientSampleId :
BFB564

m/z	Abundance
36.00	1039.0
37.00	5099.0
38.00	4467.0
39.00	1667.0
39.90	339.0
40.70	81.0
41.10	84.0
42.20	80.0
42.90	156.0
44.00	1116.0
45.10	1026.0
45.90	292.0
47.00	1349.0
47.90	825.0
49.00	4511.0
50.00	19896.0
51.00	6334.0
52.00	384.0
52.90	99.0
53.10	102.0
55.10	461.0
56.00	2301.0
57.00	3890.0
57.90	319.0
59.10	123.0
60.00	1308.0
61.10	5493.0
62.10	5556.0
63.00	4733.0
64.00	623.0
65.00	487.0
66.10	52.0
66.90	442.0
68.00	11432.0
69.00	12388.0
69.90	903.0
70.90	254.0
72.00	753.0
73.10	6225.0
74.00	20008.0
75.00	55504.0
76.00	4047.0
77.00	776.0
78.10	497.0
78.90	5542.0
80.00	1392.0
81.00	4920.0
82.00	1421.0
83.00	190.0
86.90	4700.0
87.90	4371.0
88.90	170.0
90.90	569.0
92.10	3963.0
93.00	4768.0
94.00	14435.0
95.00	99504.0
96.00	7049.0
97.10	259.0
102.70	245.0
103.20	159.0
104.00	559.0
105.00	259.0
105.90	777.0
107.00	158.0
108.20	69.0
109.90	259.0
110.90	234.0
112.00	195.0
112.90	137.0
114.90	278.0
116.10	468.0
116.90	1018.0
117.80	582.0
118.80	664.0
120.90	58.0
124.70	197.0
125.20	442.0
126.90	56.0
128.00	527.0
128.80	191.0
129.90	373.0
131.00	256.0
132.90	645.0
134.00	190.0
134.90	419.0
136.00	165.0
136.80	144.0
137.90	85.0
140.10	225.0
141.00	1176.0
141.80	208.0

Instrument :
MSVOA_W
ClientSampleId :
BFB564

142.90	1484.0
143.90	124.0
144.80	149.0
145.80	251.0
147.00	84.0
147.80	315.0
148.90	186.0
150.00	122.0
152.00	73.0
152.90	69.0
153.90	66.0
154.90	332.0
157.00	295.0
158.90	199.0
161.10	186.0
163.20	227.0
164.70	75.0
165.20	82.0
168.80	59.0
169.50	132.0
170.70	219.0
172.10	780.0
174.00	73896.0
175.10	6224.0
176.00	73672.0
177.00	5395.0
178.10	195.0
179.20	118.0
180.90	61.0
190.00	73.0
191.10	502.0
192.20	173.0
193.00	1020.0
194.00	205.0
194.90	180.0
195.70	84.0
202.80	119.0
205.00	97.0
205.90	60.0
206.90	353.0
207.60	179.0
215.50	77.0
249.20	403.0
250.00	122.0
251.10	186.0
265.00	349.0
266.40	156.0
267.30	64.0
279.20	170.0
280.00	232.0
281.10	6056.0
282.00	1603.0
283.10	1207.0
283.90	198.0
285.20	62.0

Instrument :
MSVOA_W
ClientSampleId :
BFB564

m/z	Abundance
35.90	719.0
37.10	4633.0
38.00	4615.0
39.10	1956.0
40.10	209.0
41.10	116.0
42.20	120.0
43.10	144.0
44.00	873.0
45.00	723.0
46.00	161.0
46.90	939.0
48.00	400.0
49.00	3712.0
50.00	17592.0
51.10	5654.0
51.90	266.0
55.10	309.0
55.90	1782.0
57.00	2883.0
58.10	177.0
58.80	163.0
60.10	855.0
61.00	5087.0
62.00	5323.0
63.00	4028.0
64.00	530.0
64.90	438.0
66.30	161.0
67.10	373.0
68.00	11131.0
69.00	10135.0
70.10	1250.0
70.80	55.0
71.40	119.0
72.00	732.0
73.00	5466.0
74.00	18072.0
75.00	51672.0
76.00	4471.0
77.00	487.0
78.10	376.0
78.90	4882.0
79.90	1133.0
80.90	5118.0
81.90	1061.0
83.10	190.0
86.00	286.0
86.90	3793.0
88.00	3680.0
90.90	372.0
92.00	3111.0
93.00	4186.0
94.00	11857.0
95.00	98352.0
96.10	6406.0
96.90	154.0
99.20	66.0
102.70	105.0
103.90	777.0
105.00	252.0
105.90	659.0
107.10	145.0
109.70	195.0
110.10	172.0
110.80	257.0
112.00	170.0
112.90	106.0
115.00	217.0
115.90	600.0
116.90	929.0
117.90	520.0
119.00	840.0
121.80	62.0
122.80	52.0
123.90	195.0
124.70	152.0
125.40	113.0
127.90	409.0
128.90	232.0
130.00	361.0
130.90	180.0
133.10	329.0
134.00	104.0
135.00	237.0
135.60	69.0
135.90	62.0
136.80	300.0
138.90	51.0
139.90	135.0
140.90	1603.0
141.80	155.0

Instrument :
MSVOA_W
ClientSampleId :
BFB564

142.90	1374.0
144.00	129.0
144.90	248.0
146.00	261.0
147.00	84.0
147.80	227.0
148.70	52.0
149.10	61.0
149.80	136.0
152.10	72.0
152.80	61.0
153.80	66.0
154.70	224.0
157.10	269.0
159.00	112.0
161.00	179.0
168.80	78.0
170.70	84.0
171.30	317.0
172.00	795.0
173.90	80736.0
175.00	6112.0
176.00	77232.0
177.00	5204.0
177.90	246.0
181.00	60.0
191.00	245.0
192.10	78.0
193.00	718.0
194.00	136.0
195.10	121.0
196.00	54.0
206.90	312.0
208.10	70.0
248.90	190.0
249.90	65.0
251.10	58.0
265.30	367.0
266.40	114.0
266.90	78.0
281.10	3602.0
282.00	853.0
283.00	659.0
283.90	161.0
284.30	259.0

Instrument :
MSVOA_W
ClientSampleId :
BFB564