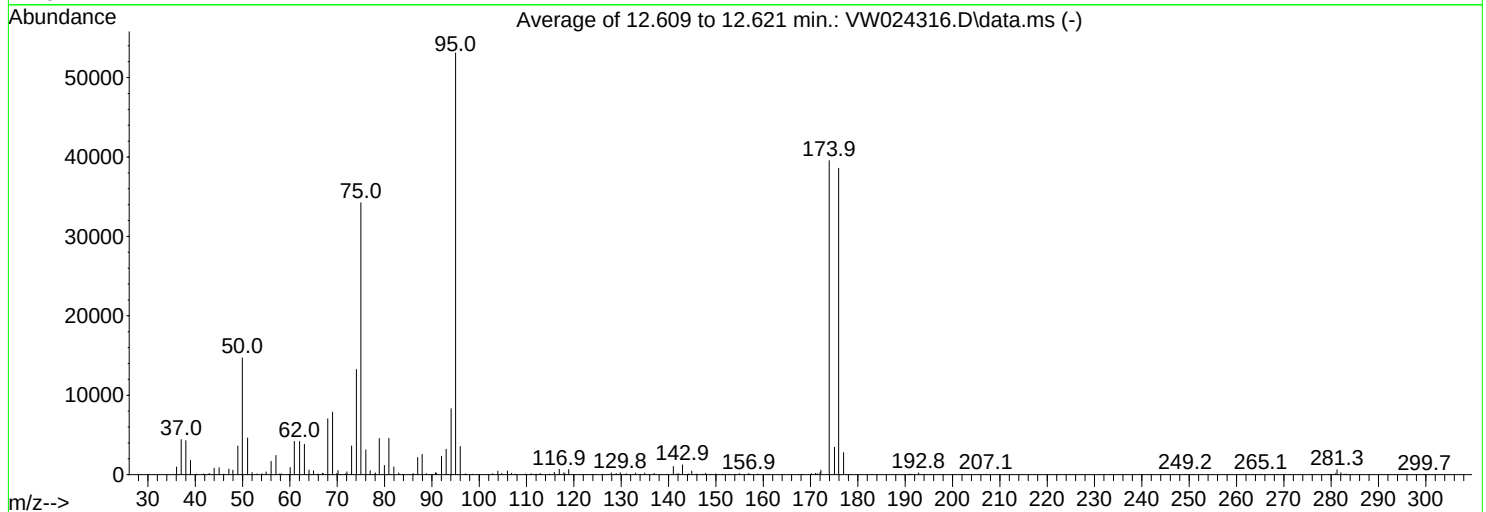
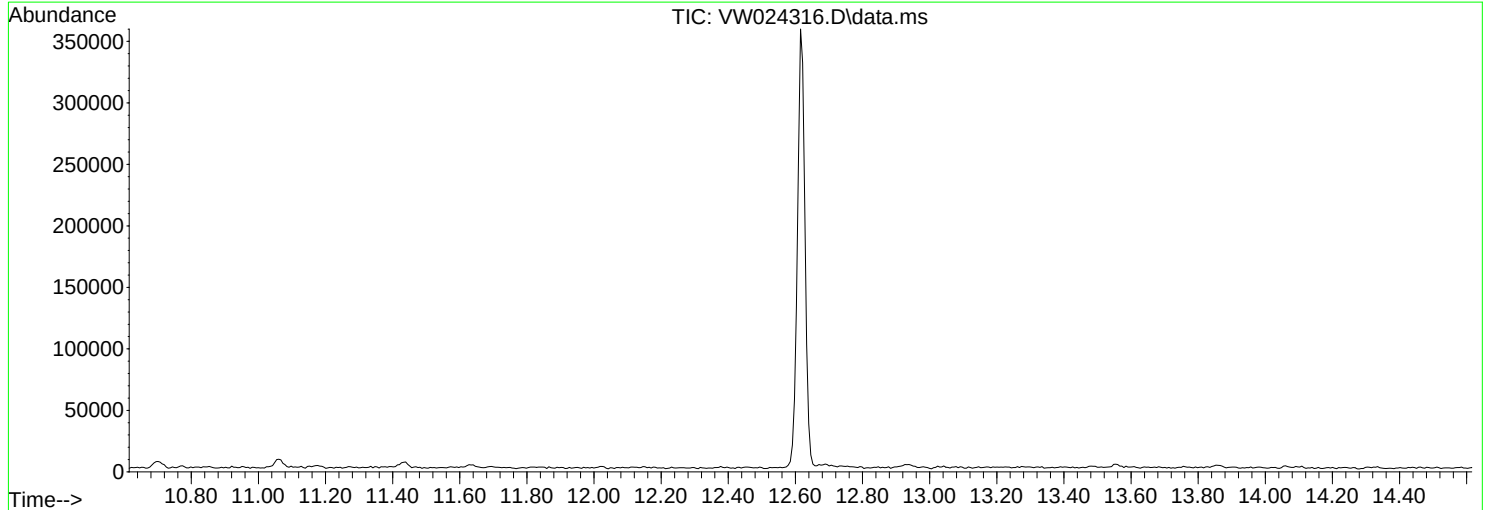


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082422\
 Data File : VW024316.D
 Acq On : 24 Aug 2022 10:01
 Operator : SY/VA
 Sample : BFB415
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB415

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Title : SFAM01.0
 Last Update : Thu Aug 25 01:31:24 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	27.7	14692	PASS
75	95	30	80	64.4	34232	PASS
95	95	100	100	100.0	53117	PASS
96	95	5	9	6.7	3552	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.5	39549	PASS
175	174	5	9	8.7	3455	PASS
176	174	95	105	97.5	38576	PASS
177	176	5	10	7.2	2791	PASS

m/z	Abundance
35.30	80.0
35.70	87.0
36.30	62.0
37.20	163.0
38.00	147.0
40.10	221.0
41.00	104.0
41.50	115.0
42.10	53.0
42.70	102.0
43.20	92.0
43.90	274.0
44.80	68.0
45.60	103.0
46.20	113.0
47.30	62.0
48.00	68.0
49.80	135.0
52.40	120.0
53.90	75.0
58.10	90.0
58.90	57.0
59.70	100.0
60.90	85.0
65.10	74.0
66.60	70.0
67.70	58.0
71.40	60.0
74.40	76.0
75.00	53.0
75.70	113.0
85.00	82.0
92.40	58.0
97.60	82.0
99.30	50.0
102.10	71.0
124.70	57.0
195.40	65.0
229.50	52.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	940.0
37.10	4241.0
38.10	3863.0
39.00	1483.0
40.10	266.0
40.90	147.0
41.80	169.0
43.00	115.0
44.00	892.0
45.10	822.0
45.90	203.0
47.10	723.0
47.90	494.0
49.00	3417.0
50.00	12636.0
51.00	3997.0
52.10	279.0
53.10	117.0
53.80	87.0
54.20	83.0
54.90	216.0
56.10	1322.0
57.00	2061.0
57.80	163.0
58.20	129.0
58.80	116.0
60.00	743.0
61.00	3876.0
62.00	3413.0
63.10	3436.0
64.10	559.0
65.00	575.0
65.80	130.0
66.90	368.0
68.00	5884.0
69.00	6239.0
69.90	447.0
70.80	65.0
71.80	350.0
73.00	3264.0
74.00	10581.0
75.00	28888.0
76.10	2633.0
77.00	424.0
77.90	182.0
78.90	4005.0
80.00	917.0
80.90	3676.0
82.00	728.0
83.00	221.0
86.00	204.0
87.10	1694.0
87.90	2114.0
90.80	381.0
92.10	1806.0
93.00	2535.0
94.10	6822.0
95.00	43312.0
96.00	3063.0
97.00	120.0
98.10	58.0
102.80	172.0
103.90	331.0
104.80	176.0
105.90	383.0
106.80	65.0
107.80	74.0
109.70	177.0
110.20	76.0
111.00	116.0
112.10	104.0
113.10	111.0
114.80	74.0
115.90	294.0
116.90	662.0
117.90	354.0
118.90	631.0
119.90	88.0
124.00	61.0
127.80	261.0
128.70	83.0
129.90	206.0
131.10	139.0
133.00	268.0
135.00	199.0
137.00	146.0
139.70	67.0
141.00	881.0
141.80	150.0
143.00	1023.0
144.00	60.0
144.80	406.0

Instrument :
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ClientSampleId :
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146.10	123.0
147.10	85.0
147.80	85.0
149.90	119.0
153.90	68.0
155.10	99.0
157.00	91.0
170.20	62.0
171.40	353.0
172.00	773.0
174.00	28896.0
175.10	2568.0
175.90	25904.0
177.00	1947.0
191.00	181.0
192.80	286.0
207.10	99.0
249.20	60.0
250.90	76.0
265.10	114.0
278.60	68.0
281.30	670.0
282.10	285.0
283.00	99.0

Instrument :
MSVOA_W
ClientSampleId :
BFB415

m/z	Abundance
36.00	1182.0
37.10	5126.0
38.10	5169.0
39.00	2248.0
39.90	224.0
40.30	201.0
40.90	73.0
41.80	132.0
42.30	121.0
42.90	236.0
44.10	1340.0
45.00	933.0
46.00	197.0
47.00	825.0
48.00	832.0
49.00	3918.0
50.00	17168.0
51.10	5516.0
51.90	311.0
53.00	168.0
54.10	175.0
55.00	462.0
56.00	2206.0
57.10	2873.0
58.10	301.0
60.00	1077.0
61.00	4874.0
62.00	4781.0
63.10	4413.0
64.10	555.0
65.00	556.0
66.00	156.0
67.10	366.0
68.00	7765.0
69.00	8535.0
70.20	849.0
72.10	615.0
73.00	3664.0
74.00	15178.0
75.00	40080.0
76.00	3607.0
76.90	575.0
78.10	280.0
78.90	5242.0
79.90	1579.0
80.90	5183.0
82.00	1211.0
83.10	269.0
84.20	51.0
87.00	2540.0
88.00	3298.0
88.80	233.0
91.00	530.0
92.00	2491.0
93.00	3959.0
94.00	9441.0
95.00	59648.0
96.00	3773.0
97.20	105.0
98.60	83.0
101.80	89.0
102.90	95.0
103.90	603.0
104.80	132.0
106.00	518.0
106.80	199.0
107.60	140.0
109.90	130.0
110.90	81.0
111.90	83.0
112.90	214.0
115.80	272.0
116.90	752.0
118.10	443.0
118.90	905.0
119.90	52.0
122.70	58.0
124.00	52.0
126.10	74.0
127.90	173.0
128.90	190.0
129.70	335.0
130.90	107.0
133.10	221.0
134.00	51.0
134.80	170.0
136.90	172.0
138.60	57.0
141.10	1034.0
142.10	172.0
142.90	1509.0
144.20	140.0

Instrument :
MSVOA_W
ClientSampleId :
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144.90	343.0
145.80	188.0
147.10	75.0
147.90	245.0
149.80	90.0
151.40	69.0
154.90	172.0
156.90	171.0
157.20	176.0
158.80	112.0
160.80	123.0
168.20	74.0
170.20	152.0
171.00	295.0
172.20	795.0
174.00	45272.0
175.00	4060.0
176.00	43176.0
176.90	3399.0
178.00	75.0
183.00	58.0
190.70	89.0
191.20	106.0
192.90	275.0
207.10	62.0
249.20	104.0
265.20	75.0
273.10	55.0
279.40	74.0
280.10	60.0
281.20	850.0
282.00	201.0
283.30	120.0
283.80	63.0
299.70	74.0

Instrument :
MSVOA_W
ClientSampleId :
BFB415

m/z	Abundance
36.10	802.0
37.00	4380.0
38.00	4281.0
39.00	1706.0
39.90	206.0
41.00	79.0
42.30	76.0
43.00	134.0
44.00	1089.0
45.00	860.0
46.10	177.0
47.20	764.0
48.00	571.0
49.00	3473.0
50.00	14678.0
51.00	4305.0
52.00	226.0
54.00	91.0
55.10	350.0
56.00	1507.0
57.00	2348.0
57.90	114.0
58.30	132.0
60.10	888.0
61.00	4085.0
62.10	4325.0
63.00	3648.0
64.00	618.0
65.00	564.0
65.90	118.0
66.90	173.0
68.00	7446.0
69.00	8887.0
70.10	718.0
72.00	459.0
73.10	3897.0
74.10	13980.0
75.00	33888.0
76.00	3113.0
77.00	504.0
78.00	384.0
78.90	4444.0
79.90	938.0
80.90	4878.0
81.80	957.0
82.90	157.0
83.80	144.0
86.10	233.0
86.90	2214.0
88.00	2290.0
88.90	121.0
90.80	357.0
92.00	2593.0
93.00	3105.0
94.00	8631.0
95.00	56392.0
96.00	3820.0
97.10	198.0
98.60	70.0
102.90	93.0
104.00	391.0
104.70	123.0
106.00	461.0
106.90	215.0
109.70	90.0
110.90	162.0
111.70	137.0
112.20	91.0
112.80	176.0
114.90	132.0
115.90	336.0
116.90	562.0
117.90	352.0
119.00	406.0
122.70	72.0
123.60	83.0
126.10	125.0
128.00	253.0
129.00	243.0
129.80	218.0
131.10	108.0
131.70	70.0
132.90	142.0
134.10	56.0
135.00	241.0
137.00	154.0
139.60	58.0
140.90	1170.0
141.80	159.0
142.20	176.0
143.00	1173.0
144.10	135.0

Instrument :
MSVOA_W
ClientSampleId :
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145.00	568.0
145.90	82.0
147.30	59.0
147.80	244.0
148.80	54.0
150.00	95.0
151.30	108.0
152.70	116.0
154.10	128.0
155.00	148.0
156.90	162.0
158.90	107.0
161.20	107.0
167.50	68.0
168.30	74.0
170.20	145.0
171.10	175.0
172.20	930.0
173.90	44480.0
175.10	3737.0
175.90	46648.0
177.10	3026.0
178.20	122.0
193.00	94.0
280.90	377.0
281.30	382.0
282.10	245.0
282.80	91.0
283.20	61.0

Instrument :
MSVOA_W
ClientSampleId :
BFB415