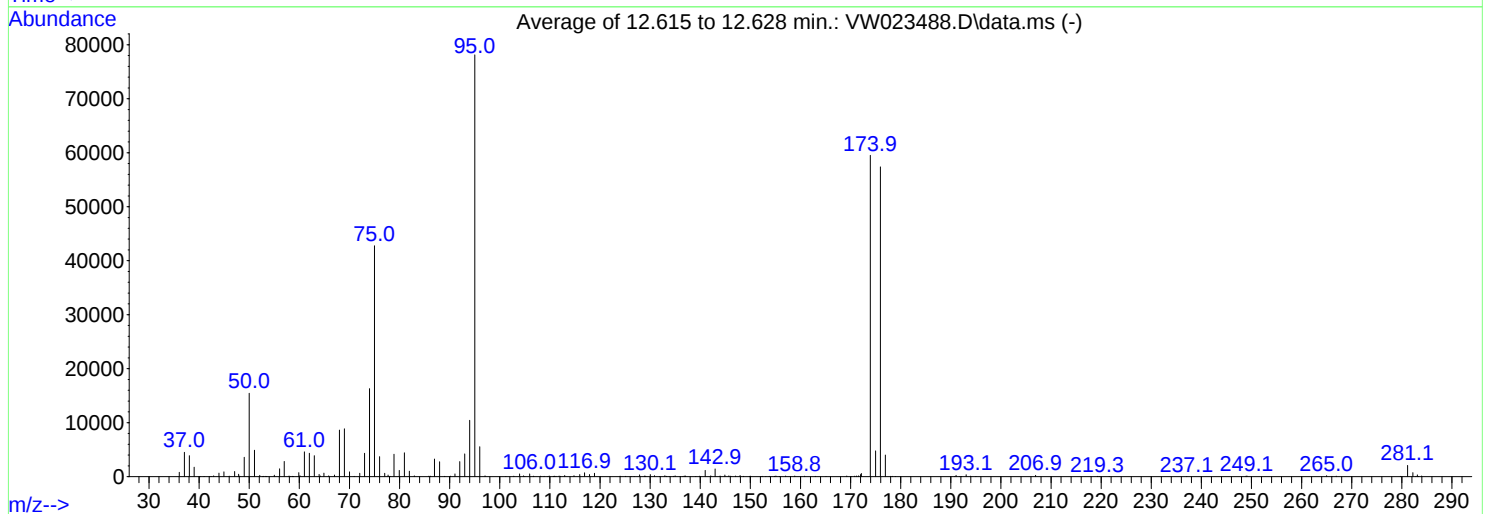
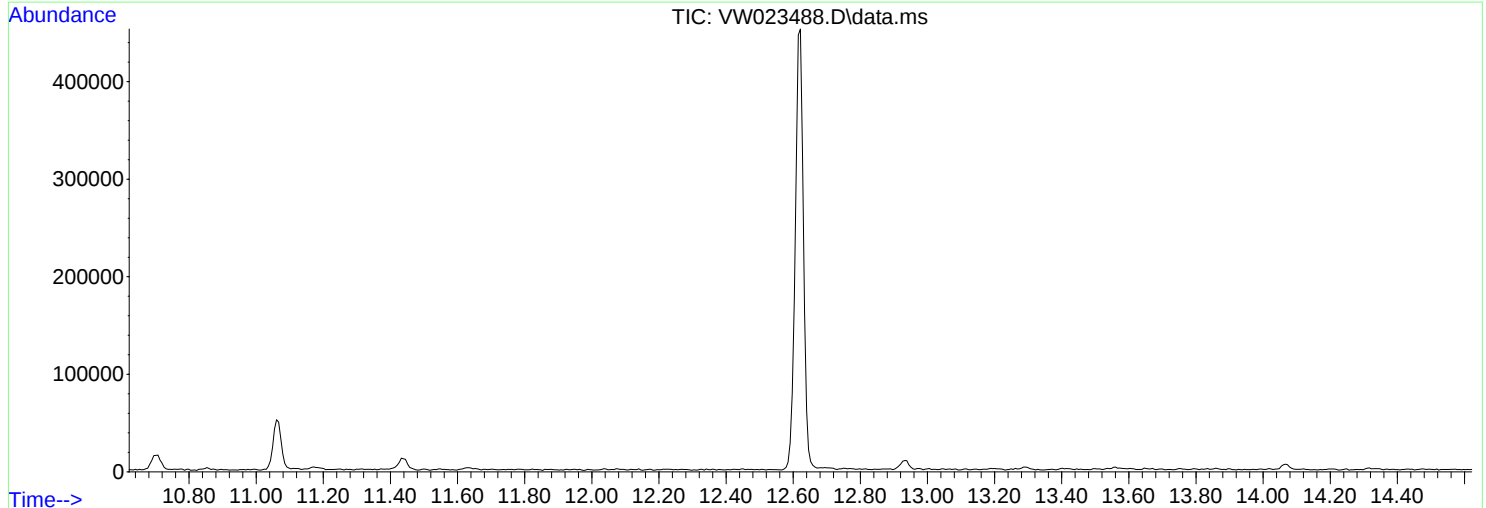


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061722\
 Data File : VW023488.D
 Acq On : 17 Jun 2022 08:56
 Operator : SY/VA
 Sample : BFB573
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB573

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Title : SFAM01.0
 Last Update : Fri Jun 17 23:30:09 2022



AutoFind: Scans 1757, 1758, 1759; 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	19.8	15436	PASS
75	95	30	80	54.7	42765	PASS
95	95	100	100	100.0	78133	PASS
96	95	5	9	7.1	5535	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	76.2	59512	PASS
175	174	5	9	8.0	4772	PASS
176	174	95	105	96.4	57384	PASS
177	176	5	10	7.0	4009	PASS

m/z	Abundance
35.20	95.0
37.30	62.0
38.50	115.0
39.30	139.0
40.00	352.0
43.30	68.0
43.80	156.0
44.30	127.0
46.10	67.0
46.50	76.0
48.00	87.0
54.10	82.0
54.60	68.0
55.10	55.0
63.00	61.0
64.60	56.0
72.80	54.0
84.00	54.0
87.60	82.0
88.20	80.0
123.20	54.0
124.50	66.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1012.0
37.10	5008.0
38.10	4414.0
39.00	2057.0
40.10	439.0
42.10	125.0
42.90	156.0
43.90	1018.0
44.90	978.0
46.00	189.0
47.20	1015.0
47.90	626.0
49.00	3830.0
50.00	17296.0
51.00	6248.0
52.00	233.0
52.70	57.0
53.30	101.0
53.90	53.0
55.00	343.0
56.10	1398.0
57.00	3146.0
58.00	136.0
58.60	175.0
59.90	1365.0
61.00	5319.0
62.00	5455.0
63.00	5015.0
63.90	677.0
64.90	877.0
65.80	92.0
67.00	282.0
68.00	9247.0
69.00	10360.0
70.00	859.0
72.10	673.0
73.00	4984.0
74.00	18008.0
75.00	48272.0
76.00	4471.0
77.10	772.0
77.80	406.0
78.90	4792.0
80.00	1166.0
80.90	4793.0
82.00	1170.0
83.00	167.0
85.90	204.0
86.90	3366.0
88.00	3250.0
90.10	82.0
91.00	560.0
92.00	3003.0
93.00	4865.0
94.00	12281.0
95.00	85936.0
96.00	6173.0
97.00	181.0
102.80	135.0
103.90	581.0
104.70	177.0
106.00	712.0
106.70	200.0
108.20	129.0
109.90	164.0
110.70	168.0
111.80	207.0
112.90	141.0
114.90	183.0
116.00	447.0
117.00	761.0
118.00	291.0
118.80	726.0
124.10	95.0
125.10	202.0
126.20	73.0
126.80	73.0
128.00	289.0
128.90	258.0
130.10	463.0
130.90	82.0
131.90	98.0
133.00	227.0
133.30	215.0
133.80	84.0
134.70	177.0
136.60	51.0
137.10	195.0
139.10	57.0
139.90	95.0
141.00	1260.0
142.10	246.0

Instrument :
MSVOA_W
ClientSampleId :
BFB573

143.00	1528.0
143.90	94.0
144.90	480.0
145.80	167.0
147.10	162.0
147.90	217.0
148.70	134.0
149.80	166.0
152.40	62.0
153.10	64.0
153.80	52.0
155.10	231.0
157.00	138.0
159.00	84.0
160.90	161.0
162.90	115.0
165.10	69.0
169.30	126.0
171.20	332.0
172.00	1146.0
174.00	59096.0
175.00	4893.0
176.00	57024.0
176.90	4154.0
178.00	143.0
178.90	56.0
191.10	435.0
191.80	59.0
193.10	668.0
193.90	134.0
195.00	135.0
206.90	486.0
219.30	82.0
248.90	317.0
265.00	323.0
266.90	193.0
279.80	110.0
281.20	3765.0
282.20	1180.0
283.20	517.0
283.90	195.0

Instrument :
MSVOA_W
ClientSampleId :
BFB573

m/z	Abundance
36.10	829.0
37.00	5001.0
38.00	4408.0
39.00	2108.0
40.10	311.0
41.00	79.0
42.40	82.0
42.80	93.0
44.00	682.0
45.00	919.0
46.00	197.0
47.00	1162.0
47.90	659.0
49.00	4150.0
50.00	17064.0
51.10	4912.0
52.10	270.0
53.30	93.0
54.00	54.0
55.00	365.0
56.00	1777.0
57.00	3027.0
57.90	154.0
58.30	109.0
58.80	73.0
59.90	898.0
61.00	5419.0
62.00	4488.0
63.10	4235.0
64.00	604.0
64.90	625.0
65.80	183.0
67.10	383.0
68.00	10146.0
69.00	9884.0
70.00	1033.0
70.90	98.0
72.00	625.0
73.00	4934.0
74.00	18320.0
75.00	46720.0
76.00	3962.0
77.00	545.0
77.70	238.0
78.90	4757.0
79.90	1438.0
81.00	4970.0
81.90	1189.0
82.90	186.0
86.20	184.0
87.00	3625.0
88.00	3032.0
89.00	173.0
90.20	63.0
91.10	396.0
92.00	3076.0
93.00	4777.0
94.00	10626.0
95.00	87104.0
96.00	5822.0
97.10	122.0
102.80	109.0
104.00	561.0
104.80	266.0
106.00	395.0
106.80	119.0
108.10	71.0
108.80	126.0
109.60	134.0
110.90	235.0
111.90	135.0
113.00	309.0
114.70	199.0
116.00	440.0
116.90	712.0
117.90	608.0
118.90	727.0
124.00	98.0
126.80	65.0
127.80	402.0
129.10	177.0
130.00	443.0
130.90	246.0
132.90	264.0
135.10	261.0
136.80	360.0
139.10	72.0
139.90	158.0
141.00	1375.0
142.10	238.0
142.90	1428.0
144.00	209.0

Instrument :
MSVOA_W
ClientSampleId :
BFB573

144.90	281.0
145.70	122.0
146.10	104.0
147.00	179.0
147.90	157.0
148.60	60.0
150.00	133.0
152.30	111.0
153.80	92.0
154.80	182.0
155.80	140.0
157.10	70.0
158.80	181.0
160.80	104.0
163.00	57.0
169.20	82.0
170.10	77.0
170.80	170.0
172.20	976.0
173.90	65064.0
175.00	5461.0
175.90	66144.0
177.00	4444.0
178.30	159.0
191.00	236.0
192.10	117.0
193.00	318.0
194.00	135.0
206.90	179.0
219.20	88.0
237.10	62.0
249.10	251.0
265.00	172.0
266.00	71.0
266.90	123.0
279.60	83.0
281.10	1733.0
282.20	754.0
283.00	475.0
284.00	177.0

Instrument :
MSVOA_W
ClientSampleId :
BFB573

m/z	Abundance
36.00	526.0
37.00	3518.0
38.10	2848.0
39.00	1043.0
40.00	343.0
43.00	198.0
44.10	712.0
45.00	792.0
46.00	135.0
47.00	707.0
47.80	305.0
48.10	314.0
49.00	2752.0
50.00	11949.0
51.00	3560.0
52.20	242.0
52.90	166.0
53.50	100.0
54.00	58.0
55.10	235.0
56.00	1179.0
57.00	2277.0
57.90	70.0
60.10	542.0
61.00	3021.0
62.00	3031.0
63.00	2615.0
64.20	403.0
65.00	432.0
65.90	168.0
66.90	214.0
68.00	6483.0
69.10	6382.0
70.00	755.0
71.00	56.0
72.00	538.0
73.00	3062.0
74.00	12557.0
75.00	33304.0
76.10	2715.0
77.00	586.0
77.60	212.0
78.10	191.0
78.90	2935.0
79.90	909.0
80.90	3461.0
81.90	665.0
83.00	98.0
85.70	65.0
86.10	104.0
86.90	2773.0
88.00	2252.0
90.20	85.0
91.00	544.0
92.00	2300.0
93.00	3016.0
94.00	8356.0
95.00	61360.0
96.00	4610.0
97.00	171.0
101.20	66.0
102.90	68.0
103.90	378.0
105.00	94.0
105.90	417.0
108.10	63.0
108.90	99.0
109.80	194.0
111.20	166.0
112.10	164.0
113.00	151.0
114.70	109.0
115.90	300.0
116.80	695.0
117.80	250.0
119.00	446.0
123.90	95.0
127.90	284.0
128.80	103.0
129.10	121.0
130.00	250.0
130.80	166.0
133.00	54.0
134.90	175.0
136.00	80.0
136.50	66.0
137.00	175.0
139.80	51.0
141.00	877.0
143.00	1329.0
144.00	59.0
144.90	176.0

Instrument :
MSVOA_W
ClientSampleId :
BFB573

145.60	131.0
146.10	168.0
147.00	57.0
148.00	233.0
150.10	141.0
152.10	90.0
153.70	79.0
155.10	98.0
157.10	124.0
158.00	55.0
158.80	77.0
169.20	130.0
170.80	145.0
171.60	407.0
172.10	810.0
174.00	54376.0
175.00	3963.0
176.00	48984.0
176.90	3429.0
190.80	80.0
192.90	102.0
206.90	100.0
219.60	59.0
221.60	52.0
249.10	98.0
266.10	110.0
281.20	734.0
282.00	275.0
282.80	86.0
283.30	125.0

Instrument :
MSVOA_W
ClientSampleId :
BFB573