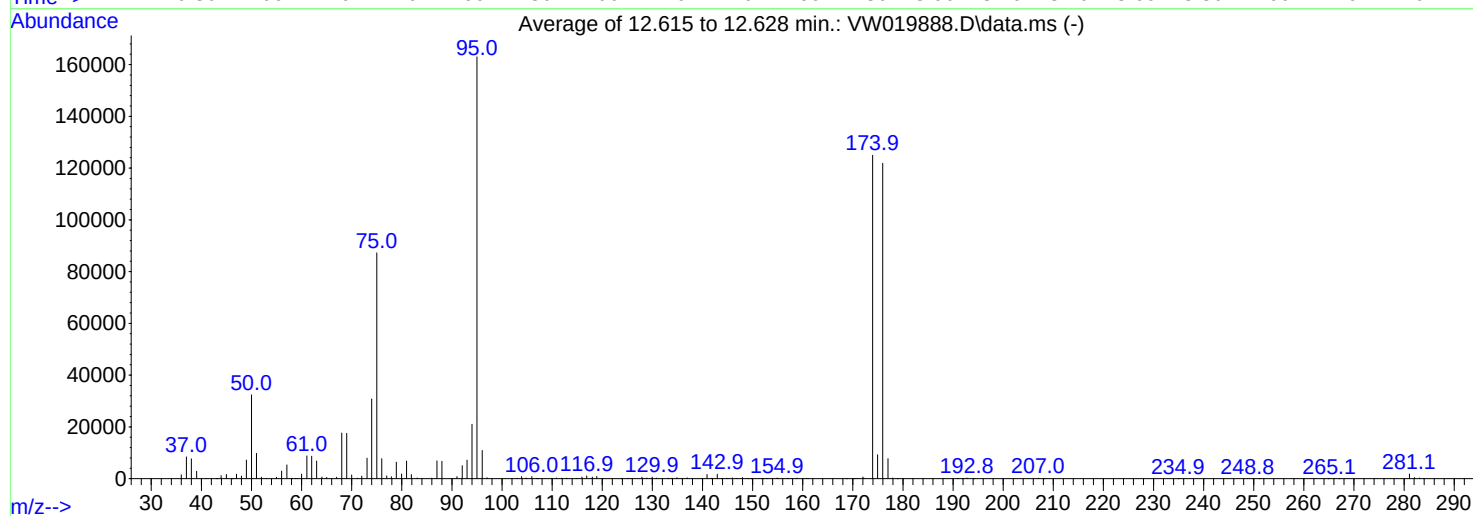
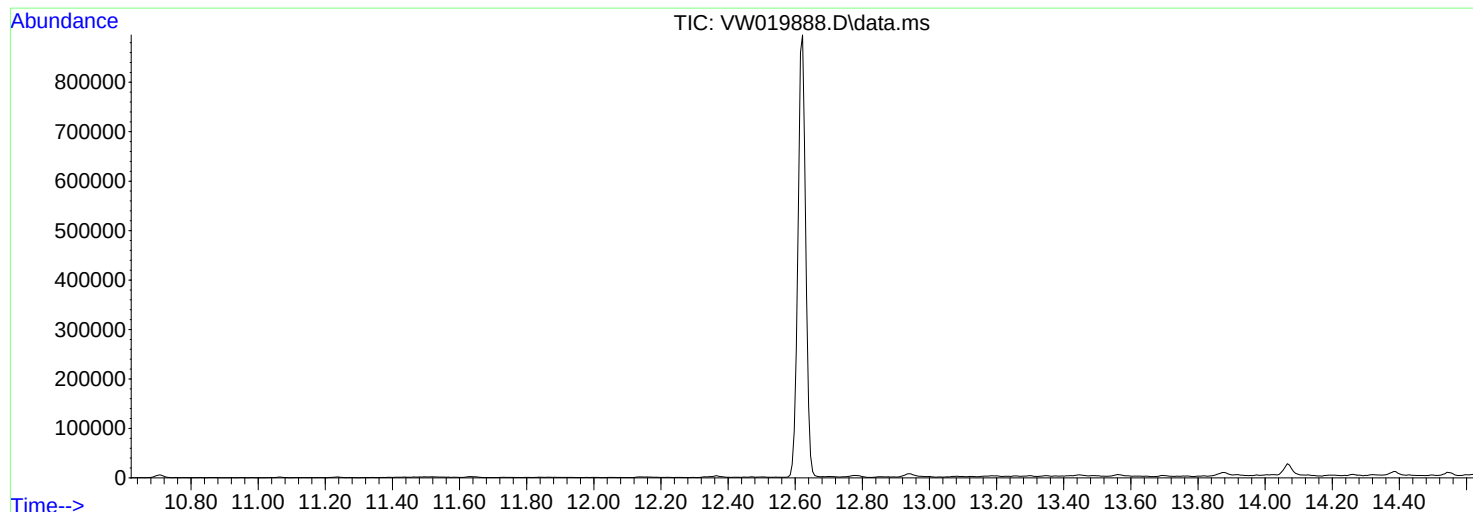


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082521\
 Data File : VW019888.D
 Acq On : 25 Aug 2021 08:05
 Operator : SY/VA
 Sample : BFB424
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB424

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Title : SFAM01.0
 Last Update : Thu Aug 26 01:07:03 2021



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	19.9	32376	PASS
75	95	30	80	53.5	87221	PASS
95	95	100	100	100.0	162991	PASS
96	95	5	9	6.7	10918	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	76.7	124981	PASS
175	174	5	9	7.4	9238	PASS
176	174	95	105	97.5	121851	PASS
177	176	5	10	6.4	7747	PASS

m/z	Abundance
39.10	66.0
40.00	178.0
41.10	128.0
42.20	101.0
43.00	161.0
43.90	370.0
55.10	78.0
56.00	66.0
57.30	92.0
69.10	132.0
95.20	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB424

m/z	Abundance
36.00	1624.0
37.00	9672.0
38.00	8110.0
39.10	3637.0
40.00	256.0
41.20	171.0
43.10	194.0
44.00	1632.0
45.00	1891.0
46.00	189.0
47.00	1906.0
48.00	1144.0
49.00	7924.0
50.00	35440.0
51.00	11125.0
52.00	690.0
53.10	175.0
55.00	617.0
56.00	3493.0
57.10	5945.0
58.00	225.0
59.10	145.0
60.00	1910.0
61.00	9562.0
62.00	9432.0
63.00	7991.0
64.00	837.0
65.00	643.0
66.00	120.0
67.00	752.0
68.00	20000.0
69.00	19456.0
70.00	1455.0
71.10	140.0
72.00	1225.0
73.00	8897.0
74.00	33184.0
75.00	93072.0
76.00	9144.0
77.00	1152.0
77.90	756.0
78.90	6731.0
80.00	2241.0
81.00	7369.0
81.90	1692.0
83.10	288.0
85.90	262.0
87.00	7923.0
88.00	7753.0
91.00	900.0
92.00	5522.0
93.00	7232.0
94.00	21776.0
95.00	173760.0
96.00	11467.0
97.00	425.0
103.00	147.0
103.90	844.0
104.80	294.0
105.90	743.0
106.80	145.0
109.90	215.0
110.90	200.0
112.00	204.0
112.90	226.0
114.80	197.0
115.90	679.0
116.90	1203.0
118.00	618.0
118.90	960.0
120.00	55.0
123.80	92.0
125.30	184.0
127.80	574.0
129.00	372.0
130.00	814.0
130.90	226.0
133.10	244.0
134.00	120.0
134.90	436.0
135.90	78.0
137.00	333.0
139.80	113.0
140.90	1672.0
141.90	226.0
142.90	1872.0
143.80	127.0
145.10	257.0
146.00	346.0
146.80	139.0
148.00	518.0
148.90	125.0

Instrument :
MSVOA_W
ClientSampleId :
BFB424

150.00	228.0
151.70	72.0
153.10	135.0
155.00	379.0
156.90	350.0
158.90	188.0
160.80	163.0
170.60	167.0
172.00	1081.0
174.00	125528.0
174.90	9096.0
176.00	120968.0
177.00	8444.0
178.00	200.0
178.90	102.0
190.80	201.0
191.10	214.0
191.90	70.0
192.90	312.0
194.10	53.0
207.10	216.0
208.10	87.0
248.80	164.0
249.20	187.0
249.80	53.0
251.10	90.0
265.10	226.0
266.10	184.0
267.00	56.0
281.00	2687.0
282.10	699.0
283.10	507.0
283.90	137.0

Instrument :
MSVOA_W
ClientSampleId :
BFB424

m/z	Abundance
36.00	1195.0
37.00	6510.0
38.00	5917.0
39.00	2204.0
40.10	285.0
41.00	164.0
43.20	210.0
44.00	1191.0
45.00	1189.0
46.20	113.0
47.00	1280.0
48.00	789.0
49.00	5621.0
50.00	25808.0
51.00	7317.0
52.00	430.0
53.00	152.0
55.10	510.0
56.00	2126.0
57.00	4017.0
58.00	215.0
58.80	57.0
60.00	1274.0
61.10	6768.0
62.00	7101.0
63.00	5009.0
64.10	555.0
65.00	363.0
65.90	67.0
66.90	439.0
68.00	14287.0
69.00	13589.0
70.00	1092.0
71.20	179.0
72.00	714.0
73.10	6169.0
74.00	24712.0
75.00	70096.0
76.00	5925.0
77.00	931.0
77.80	594.0
78.90	5256.0
80.00	1322.0
80.90	5681.0
81.90	1281.0
83.00	231.0
85.80	78.0
87.00	5461.0
88.00	5378.0
91.00	632.0
92.10	3771.0
93.00	6148.0
94.00	18016.0
95.00	135744.0
96.00	8791.0
97.00	357.0
103.00	99.0
103.90	642.0
104.80	190.0
105.00	190.0
106.00	821.0
106.80	98.0
107.10	92.0
109.90	76.0
110.90	252.0
112.00	134.0
112.90	186.0
114.90	182.0
115.90	616.0
116.90	979.0
118.00	497.0
118.90	801.0
123.90	78.0
124.90	104.0
125.90	91.0
128.00	536.0
128.80	202.0
129.90	574.0
130.80	312.0
133.10	57.0
133.90	72.0
134.90	230.0
135.90	67.0
136.90	256.0
139.90	73.0
140.90	1315.0
141.90	180.0
142.90	1368.0
144.00	51.0
145.00	101.0
146.00	188.0
146.90	111.0

Instrument :
MSVOA_W
ClientSampleId :
BFB424

147.90	375.0
148.90	155.0
149.70	98.0
151.80	120.0
153.00	111.0
153.90	94.0
155.10	346.0
157.10	159.0
158.90	194.0
161.10	195.0
168.70	52.0
170.10	57.0
171.00	109.0
172.20	694.0
174.00	113736.0
175.00	8942.0
176.00	106920.0
177.00	7238.0
177.90	256.0
190.90	66.0
192.70	122.0
207.00	133.0
281.00	791.0
282.00	267.0
283.00	103.0

Instrument :
MSVOA_W
ClientSampleId :
BFB424

m/z	Abundance
36.00	1706.0
37.00	9014.0
38.00	8955.0
39.00	2909.0
39.90	314.0
40.90	148.0
43.20	121.0
44.00	1835.0
45.00	1672.0
46.00	283.0
47.00	1988.0
48.00	1028.0
49.00	7976.0
50.00	35880.0
51.00	10971.0
52.00	582.0
53.00	100.0
54.90	800.0
56.00	3232.0
57.00	5952.0
58.20	287.0
58.80	119.0
60.00	2100.0
61.00	10020.0
62.00	9525.0
63.00	7459.0
64.10	570.0
65.00	444.0
66.00	65.0
67.10	451.0
68.00	18608.0
69.00	19832.0
70.00	1691.0
71.10	240.0
72.00	1007.0
73.00	8613.0
74.00	34496.0
75.00	98496.0
76.00	8208.0
77.00	1026.0
78.00	883.0
78.90	7079.0
79.90	1749.0
80.90	7337.0
81.90	1601.0
83.10	219.0
86.00	264.0
87.00	7249.0
88.00	6886.0
91.00	922.0
92.00	5730.0
93.00	8071.0
94.00	23312.0
95.00	179648.0
96.10	12495.0
97.00	344.0
103.00	90.0
103.90	922.0
104.80	291.0
105.90	906.0
106.90	228.0
109.90	129.0
110.90	238.0
111.90	164.0
112.80	185.0
113.10	171.0
115.00	200.0
116.00	663.0
116.90	1075.0
118.00	744.0
118.90	893.0
120.00	54.0
124.00	96.0
125.00	152.0
125.90	56.0
127.90	604.0
128.80	276.0
129.90	552.0
130.90	226.0
133.20	204.0
133.80	155.0
134.90	487.0
135.90	98.0
136.90	354.0
139.80	79.0
140.90	1882.0
141.80	186.0
143.00	2034.0
144.00	72.0
144.80	323.0
145.90	343.0
146.80	138.0

Instrument :
MSVOA_W
ClientSampleId :
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148.00	451.0
149.10	164.0
150.00	216.0
152.00	103.0
152.80	148.0
153.90	74.0
154.80	389.0
157.10	240.0
158.80	181.0
160.90	245.0
171.00	170.0
172.00	843.0
173.90	135680.0
175.00	9675.0
175.90	137664.0
177.00	7559.0
177.90	249.0
190.90	183.0
192.80	267.0
206.90	150.0
234.90	55.0
248.80	110.0
264.80	109.0
265.20	106.0
281.10	2012.0
282.10	407.0
283.10	243.0

Instrument :
MSVOA_W
ClientSampleId :
BFB424