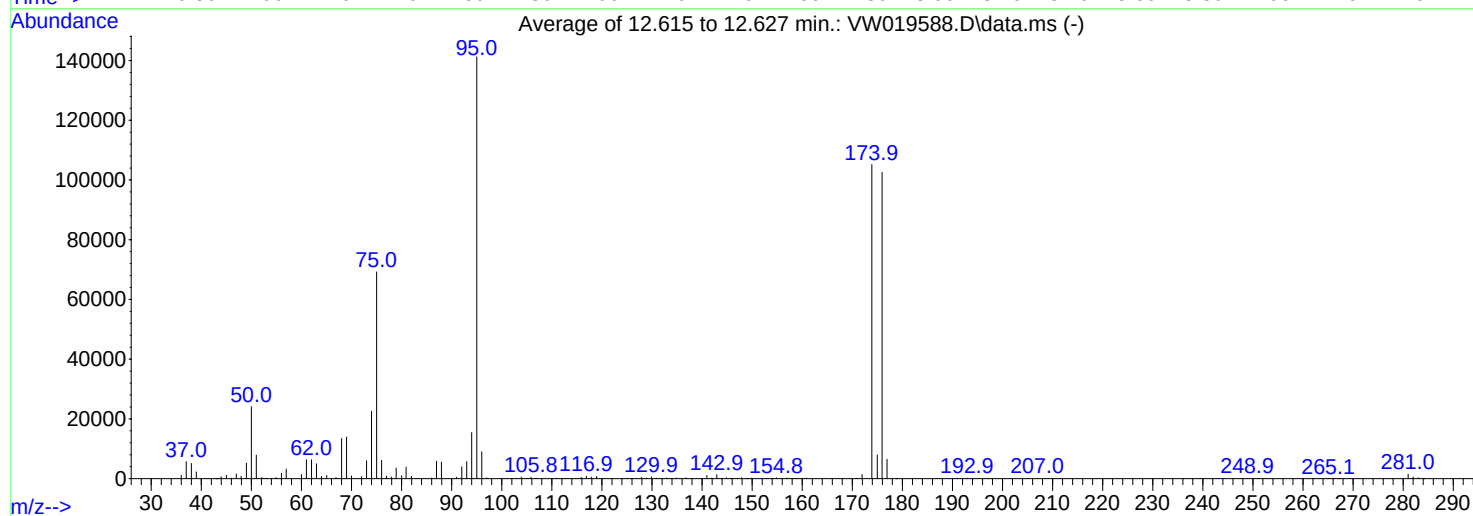
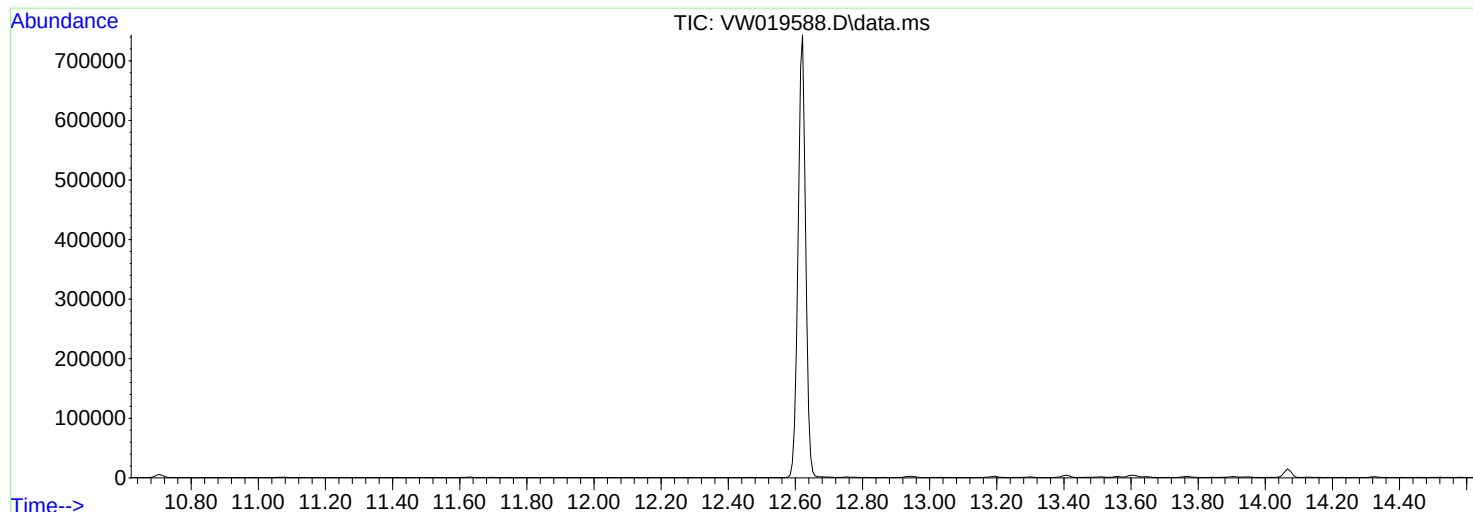


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072621\
 Data File : VW019588.D
 Acq On : 26 Jul 2021 09:52
 Operator : SY/VA
 Sample : BFB409
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB409

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Title : SFAM01.0
 Last Update : Wed Jul 28 00:48:17 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	17.1	24099	PASS
75	95	30	80	49.0	69237	PASS
95	95	100	100	100.0	141224	PASS
96	95	5	9	6.4	9007	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.5	105149	PASS
175	174	5	9	7.6	7942	PASS
176	174	95	105	97.5	102520	PASS
177	176	5	10	6.3	6503	PASS

m/z	Abundance
39.90	252.0
41.00	52.0
43.90	261.0
56.90	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB409

m/z	Abundance
36.00	1335.0
37.00	6498.0
38.00	5726.0
39.00	2640.0
40.00	359.0
41.00	68.0
42.90	94.0
44.00	994.0
45.00	1289.0
46.10	230.0
47.00	1827.0
48.00	898.0
49.00	5862.0
50.00	26672.0
51.00	8696.0
52.10	421.0
53.00	158.0
55.00	449.0
56.00	2140.0
57.00	3568.0
57.90	153.0
60.00	1651.0
61.00	7040.0
62.00	7144.0
63.00	5773.0
64.00	846.0
65.00	1234.0
65.90	177.0
66.90	481.0
68.00	14843.0
69.00	15368.0
70.00	1076.0
71.00	78.0
72.00	853.0
73.00	6388.0
74.00	24560.0
75.00	76232.0
76.00	6865.0
77.10	1037.0
78.00	612.0
78.90	3847.0
80.00	1064.0
80.90	4357.0
82.00	916.0
82.90	62.0
85.90	179.0
87.00	6725.0
88.00	6044.0
90.90	566.0
92.00	4509.0
93.00	6085.0
94.00	16071.0
95.00	150080.0
96.00	9844.0
97.00	263.0
102.90	129.0
103.90	588.0
105.00	168.0
105.80	479.0
106.70	145.0
109.90	96.0
110.90	176.0
112.10	110.0
112.90	112.0
114.80	135.0
115.90	458.0
116.90	778.0
117.90	617.0
118.90	893.0
125.10	158.0
127.80	461.0
128.90	257.0
129.90	570.0
130.80	204.0
133.00	274.0
133.90	107.0
135.00	208.0
136.80	296.0
139.90	86.0
140.90	1077.0
141.90	182.0
142.90	1485.0
143.80	129.0
144.90	427.0
145.70	213.0
147.00	114.0
147.90	315.0
148.80	126.0
149.90	172.0
152.00	90.0
153.00	76.0
153.90	85.0

Instrument :
MSVOA_W
ClientSampleId :
BFB409

154.90	257.0
156.00	63.0
156.90	213.0
158.70	101.0
161.00	150.0
171.00	203.0
172.00	1500.0
173.90	106040.0
175.00	7852.0
175.90	96488.0
177.00	6578.0
178.00	236.0
178.80	63.0
191.00	232.0
193.00	250.0
194.00	60.0
204.90	91.0
207.00	196.0
249.00	222.0
251.10	94.0
265.10	244.0
266.00	54.0
267.10	60.0
281.00	2339.0
282.10	720.0
283.00	383.0
284.10	63.0

Instrument :
MSVOA_W
ClientSampleId :
BFB409

m/z	Abundance
36.10	1103.0
37.00	6181.0
38.00	5838.0
39.00	2318.0
40.00	251.0
41.10	64.0
43.20	74.0
44.00	918.0
45.00	1157.0
45.90	196.0
47.00	1871.0
47.90	978.0
49.00	6007.0
50.00	26688.0
51.00	8894.0
52.10	400.0
53.10	134.0
53.90	88.0
54.90	489.0
56.00	1942.0
57.00	3680.0
57.90	158.0
60.00	1369.0
61.00	7015.0
62.00	7040.0
63.00	5399.0
64.00	715.0
65.10	1116.0
66.00	131.0
66.90	318.0
68.00	15078.0
69.00	15298.0
70.00	967.0
71.00	71.0
72.00	750.0
73.00	6810.0
74.00	25120.0
75.00	77144.0
76.00	6680.0
76.90	847.0
78.00	550.0
78.90	4087.0
80.00	1082.0
80.90	4076.0
81.90	864.0
82.90	88.0
85.90	283.0
86.90	6535.0
87.90	5933.0
90.90	555.0
92.00	4202.0
93.00	6264.0
94.00	17616.0
95.00	158208.0
96.00	10022.0
97.00	349.0
102.80	52.0
103.90	551.0
105.00	249.0
105.90	556.0
106.90	185.0
109.90	104.0
110.80	69.0
111.90	73.0
112.80	116.0
114.90	158.0
115.80	474.0
116.90	978.0
117.90	527.0
118.90	800.0
124.90	148.0
125.80	64.0
126.90	67.0
127.90	533.0
128.80	217.0
129.90	608.0
130.90	194.0
132.90	233.0
133.80	64.0
134.90	197.0
136.80	275.0
139.90	94.0
141.00	1245.0
141.80	165.0
143.00	1560.0
143.90	174.0
144.90	324.0
145.80	273.0
147.00	112.0
147.80	366.0
148.90	71.0
149.90	125.0

Instrument :
MSVOA_W
ClientSampleId :
BFB409

151.90	66.0
152.90	92.0
153.80	91.0
154.90	355.0
155.90	61.0
156.90	258.0
159.00	124.0
160.90	128.0
170.80	141.0
171.90	1683.0
173.90	125872.0
175.00	8679.0
175.90	121248.0
176.90	7072.0
177.90	191.0
191.00	108.0
192.90	191.0
204.80	63.0
207.00	128.0
248.90	140.0
250.90	63.0
264.80	83.0
281.00	1572.0
281.90	562.0
283.00	335.0

Instrument :
MSVOA_W
ClientSampleId :
BFB409

m/z	Abundance
35.90	927.0
37.00	4449.0
38.00	3749.0
39.00	1784.0
39.90	287.0
44.00	761.0
45.00	865.0
46.90	1117.0
47.90	498.0
49.00	3762.0
50.00	18936.0
51.00	6085.0
52.00	266.0
53.10	110.0
53.90	53.0
55.00	259.0
56.00	1445.0
57.00	2546.0
57.90	90.0
60.00	993.0
61.00	4888.0
62.00	4810.0
63.00	3767.0
64.00	535.0
65.00	826.0
66.10	72.0
67.00	261.0
68.00	10373.0
69.00	11180.0
70.00	735.0
71.10	82.0
71.90	533.0
73.00	4749.0
74.00	17992.0
75.00	54336.0
76.00	4724.0
77.00	709.0
77.90	440.0
78.90	2927.0
79.90	707.0
80.90	3089.0
81.90	673.0
83.00	93.0
85.90	120.0
87.00	4202.0
87.90	4510.0
91.00	389.0
92.00	3217.0
93.00	4943.0
94.00	12664.0
95.00	115384.0
96.00	7155.0
96.90	204.0
103.90	441.0
104.90	107.0
105.80	433.0
106.90	94.0
110.80	85.0
111.90	86.0
114.70	93.0
115.90	356.0
116.90	609.0
117.90	423.0
119.00	601.0
124.80	52.0
126.80	73.0
128.00	360.0
128.90	189.0
129.90	433.0
130.80	175.0
132.90	92.0
134.80	210.0
136.90	173.0
140.90	894.0
141.80	70.0
142.90	1020.0
143.80	61.0
144.90	250.0
146.00	205.0
147.10	134.0
147.90	263.0
149.10	68.0
149.90	130.0
151.80	54.0
153.00	88.0
153.80	93.0
154.80	248.0
157.00	195.0
159.00	94.0
160.80	157.0
170.80	94.0
171.90	1010.0

Instrument :
MSVOA_W
ClientSampleId :
BFB409

173.90	83536.0
175.00	7294.0
176.00	89824.0
177.00	5859.0
178.00	64.0
191.00	73.0
193.00	67.0
206.90	73.0
264.90	70.0
281.00	630.0
282.00	259.0
283.10	137.0

Instrument :
MSVOA_W
ClientSampleId :
BFB409