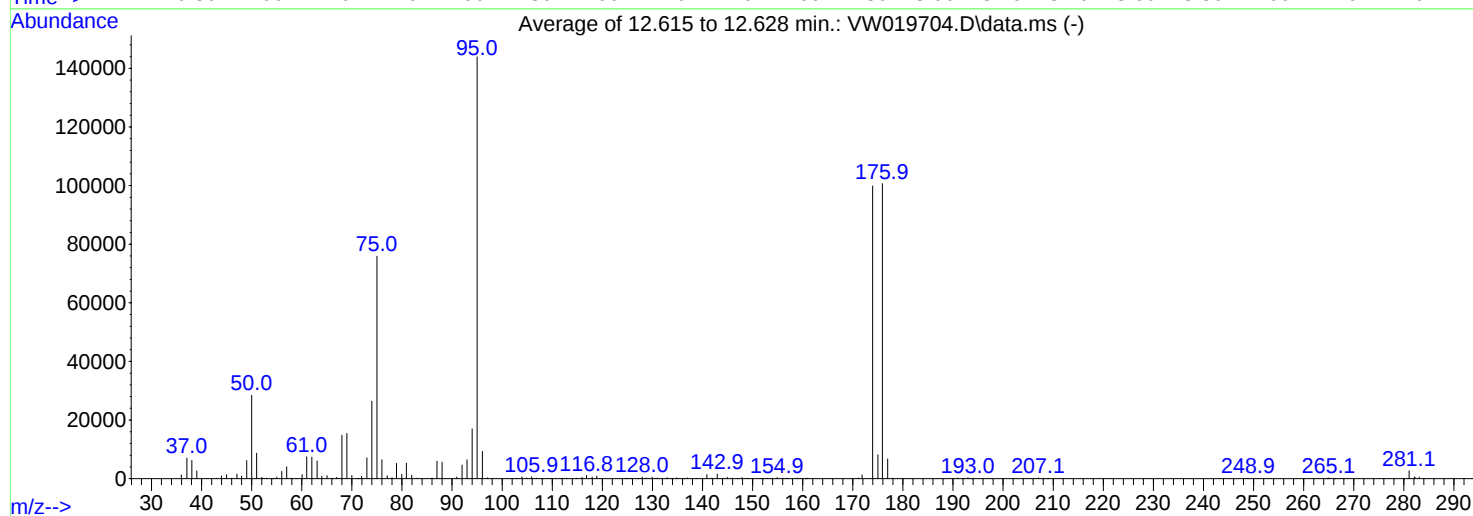
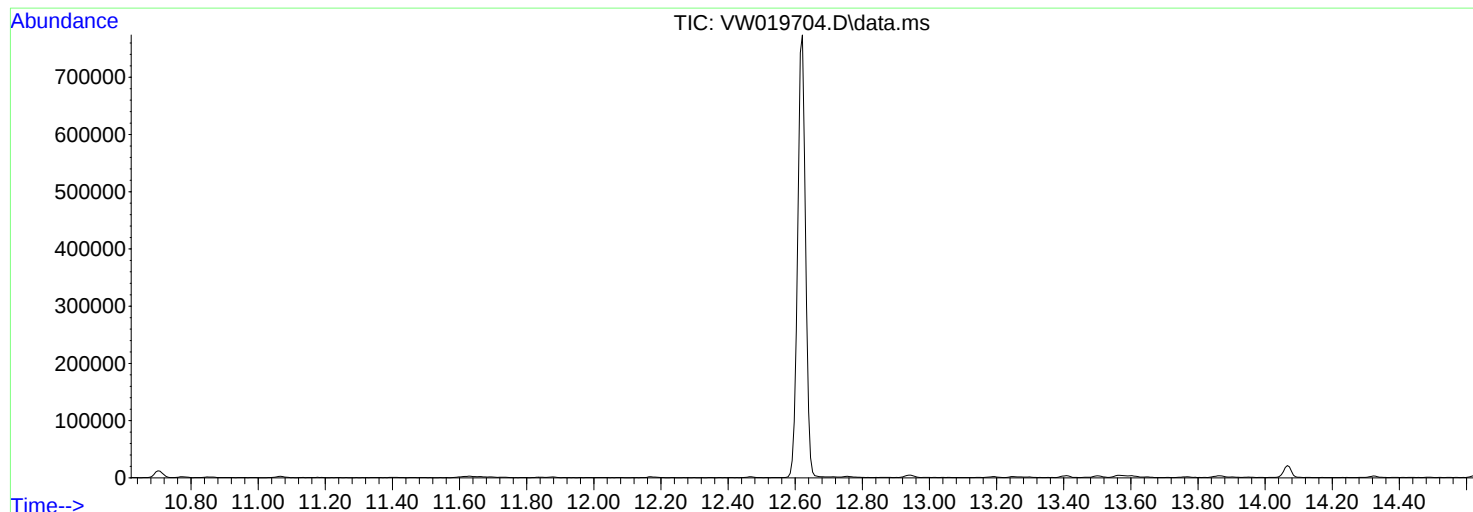


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081121\
 Data File : VW019704.D
 Acq On : 11 Aug 2021 08:31
 Operator : SY/VA
 Sample : BFB414
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB414

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Title : SFAM01.0
 Last Update : Wed Aug 11 18:27:06 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	19.8	28435	PASS
75	95	30	80	52.7	75923	PASS
95	95	100	100	100.0	143931	PASS
96	95	5	9	6.5	9298	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.4	99872	PASS
175	174	5	9	8.1	8133	PASS
176	174	95	105	100.8	100669	PASS
177	176	5	10	6.7	6742	PASS

m/z	Abundance
36.00	1030.0
37.00	5411.0
38.10	4888.0
39.10	1860.0
39.90	256.0
40.90	59.0
43.00	66.0
44.00	1056.0
44.90	895.0
46.10	152.0
47.10	1367.0
48.00	653.0
49.00	4559.0
50.00	22088.0
51.00	6367.0
52.00	372.0
52.90	112.0
55.00	406.0
56.00	2010.0
57.00	3114.0
58.00	150.0
58.90	61.0
60.10	1056.0
61.00	5490.0
62.00	5175.0
63.00	4585.0
64.10	501.0
65.00	774.0
65.90	93.0
66.90	345.0
68.00	11302.0
69.00	12302.0
70.00	853.0
71.20	63.0
72.00	666.0
73.00	5568.0
74.00	20616.0
75.00	59552.0
76.00	4992.0
77.10	769.0
78.00	304.0
78.90	3821.0
79.90	1199.0
80.90	4283.0
81.90	994.0
82.90	111.0
86.00	166.0
87.00	4740.0
88.00	4399.0
90.90	414.0
92.00	4092.0
93.00	5053.0
94.00	13403.0
95.00	115760.0
96.10	7071.0
97.00	180.0
103.00	116.0
103.90	504.0
104.90	153.0
105.90	402.0
107.00	134.0
109.80	108.0
111.00	124.0
111.90	173.0
112.90	124.0
114.80	115.0
115.90	460.0
116.80	853.0
118.00	443.0
118.80	638.0
124.10	58.0
125.00	79.0
125.80	84.0
127.90	456.0
128.80	235.0
129.90	504.0
130.90	185.0
133.00	137.0
133.60	57.0
134.00	61.0
134.80	236.0
136.90	204.0
140.90	1314.0
141.90	82.0
143.00	1057.0
144.00	70.0
144.90	330.0
146.00	209.0
146.90	110.0
148.00	343.0
149.00	67.0
149.80	130.0

Instrument :
MSVOA_W
ClientSampleId :
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152.90	99.0
153.90	70.0
154.80	321.0
155.90	83.0
157.10	242.0
158.90	222.0
160.60	63.0
161.10	96.0
171.20	170.0
171.90	1152.0
174.00	87424.0
175.00	6410.0
175.90	89760.0
177.00	6087.0
177.80	140.0
191.00	85.0
192.90	108.0
207.00	142.0
248.90	115.0
250.80	50.0
264.70	67.0
281.00	1105.0
282.00	368.0
282.90	198.0
283.20	193.0

Instrument :
MSVOA_W
ClientSampleId :
BFB414

m/z	Abundance
35.90	93.0
40.10	173.0
43.90	266.0
56.90	56.0

Instrument :
MSVOA_W
ClientSampleId :
BFB414

m/z	Abundance
36.00	1446.0
37.00	7890.0
38.00	7098.0
39.00	2955.0
39.90	307.0
41.00	52.0
42.90	155.0
44.00	1212.0
45.00	1679.0
46.10	223.0
47.00	1583.0
48.00	973.0
49.00	7042.0
50.00	32144.0
51.00	10034.0
52.10	475.0
53.00	143.0
55.00	527.0
56.00	2731.0
57.10	4637.0
58.10	260.0
59.10	90.0
60.10	1503.0
61.00	8408.0
62.00	8621.0
63.10	6896.0
64.00	1016.0
65.10	1118.0
66.20	166.0
67.00	499.0
68.00	16456.0
69.00	16768.0
70.00	1107.0
72.00	864.0
73.00	7681.0
74.00	29456.0
75.00	83784.0
76.00	7524.0
77.00	1043.0
78.90	5946.0
80.00	1633.0
80.90	5764.0
82.00	1252.0
83.10	134.0
86.10	278.0
87.00	6590.0
88.00	6336.0
91.10	505.0
92.00	4981.0
93.00	6667.0
94.00	18120.0
95.00	157184.0
96.10	9978.0
97.20	312.0
102.80	107.0
104.00	595.0
105.00	253.0
105.90	628.0
106.90	177.0
108.00	62.0
109.80	170.0
110.90	162.0
111.70	145.0
112.90	170.0
114.90	195.0
115.80	522.0
116.90	1222.0
117.90	567.0
118.90	1096.0
119.90	86.0
124.00	101.0
124.70	142.0
125.20	126.0
125.80	127.0
127.00	65.0
128.00	540.0
128.70	160.0
129.90	533.0
130.90	268.0
132.90	442.0
133.80	117.0
134.80	300.0
136.90	198.0
138.80	57.0
140.10	130.0
140.90	1391.0
141.90	194.0
142.90	1797.0
144.00	82.0
145.00	628.0
145.90	208.0
146.90	90.0

Instrument :
MSVOA_W
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BFB414

147.80	516.0
148.90	191.0
149.90	110.0
151.80	74.0
153.00	73.0
154.90	446.0
156.00	103.0
156.90	203.0
158.90	153.0
160.90	149.0
171.00	247.0
171.80	1286.0
174.00	99800.0
175.00	9071.0
175.90	97512.0
176.90	6871.0
178.00	156.0
179.00	168.0
191.00	333.0
192.00	75.0
193.00	554.0
193.80	89.0
205.00	78.0
207.00	363.0
208.90	61.0
248.80	190.0
250.00	101.0
251.00	126.0
265.00	425.0
266.20	65.0
266.90	126.0
279.90	78.0
281.10	4458.0
282.10	1499.0
283.10	757.0
284.00	153.0

Instrument :
MSVOA_W
ClientSampleId :
BFB414

m/z	Abundance
36.00	1538.0
37.10	7815.0
38.00	6779.0
39.10	3103.0
40.00	292.0
41.00	76.0
43.00	185.0
44.00	1269.0
45.00	1479.0
45.90	173.0
47.00	1841.0
48.00	993.0
49.00	6865.0
50.00	31072.0
51.00	9720.0
52.00	424.0
52.90	176.0
54.20	72.0
55.00	693.0
56.00	2703.0
57.00	4552.0
58.00	175.0
60.00	1496.0
61.00	8581.0
62.00	8255.0
63.00	6694.0
64.00	937.0
65.00	1322.0
66.00	180.0
67.00	443.0
68.00	16688.0
69.00	17176.0
70.00	1406.0
71.90	849.0
73.00	8128.0
74.00	29280.0
75.00	84432.0
76.00	6862.0
77.00	1143.0
78.00	761.0
78.90	5857.0
80.00	1584.0
80.90	5797.0
82.00	1220.0
83.00	242.0
85.90	266.0
87.00	6478.0
88.00	6193.0
90.90	705.0
92.00	4882.0
93.00	7563.0
94.00	19424.0
95.00	158848.0
96.00	10844.0
97.10	384.0
102.90	151.0
103.90	719.0
104.80	253.0
105.90	730.0
106.80	178.0
110.00	146.0
110.80	135.0
112.10	210.0
112.90	166.0
114.80	134.0
116.00	668.0
116.90	1197.0
117.90	675.0
119.00	853.0
124.00	74.0
124.90	269.0
125.80	71.0
127.90	572.0
128.80	276.0
130.00	500.0
131.00	239.0
133.00	349.0
134.90	368.0
136.20	71.0
137.00	396.0
138.70	61.0
139.90	158.0
140.80	1432.0
141.80	206.0
143.00	1842.0
143.90	68.0
144.90	364.0
146.00	302.0
147.00	86.0
147.90	277.0
148.90	136.0
150.00	150.0

Instrument :
MSVOA_W
ClientSampleId :
BFB414

152.00	94.0
152.90	117.0
154.00	72.0
155.00	361.0
155.90	93.0
156.80	260.0
158.90	247.0
161.00	188.0
171.10	233.0
171.90	1449.0
173.90	112392.0
175.00	8918.0
175.90	114736.0
177.00	7267.0
177.90	275.0
178.90	70.0
190.90	297.0
193.00	307.0
205.00	89.0
207.10	268.0
208.00	53.0
249.00	228.0
250.10	93.0
250.80	86.0
265.10	390.0
267.00	92.0
281.00	2498.0
282.30	763.0
283.00	433.0
283.80	87.0

Instrument :
MSVOA_W
ClientSampleId :
BFB414