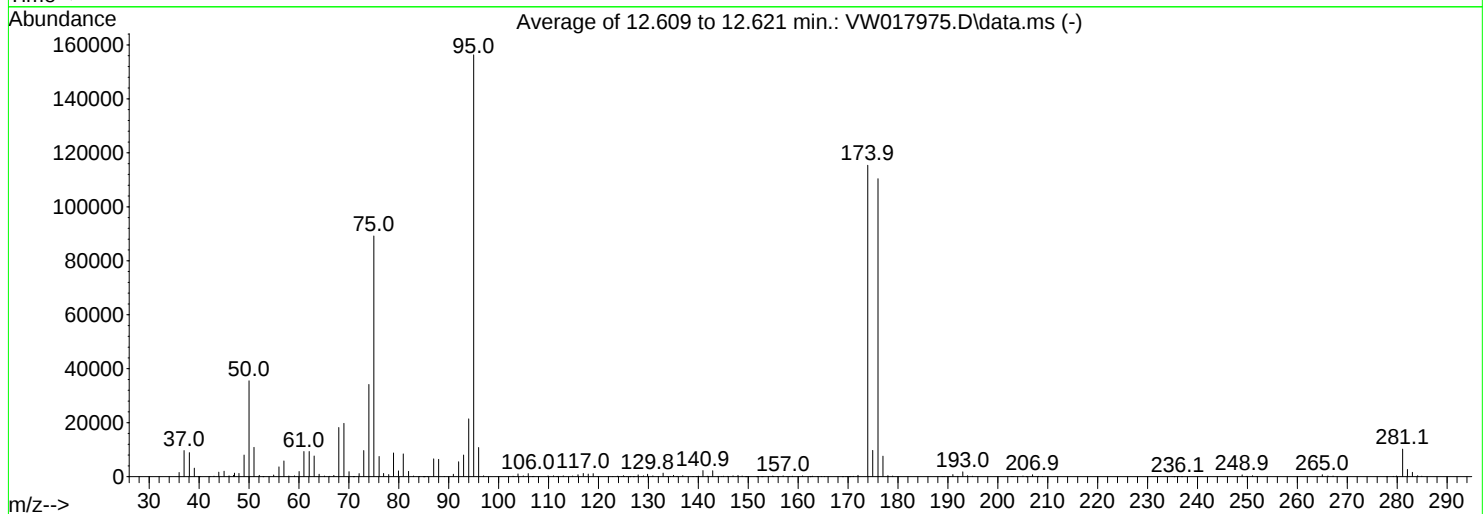
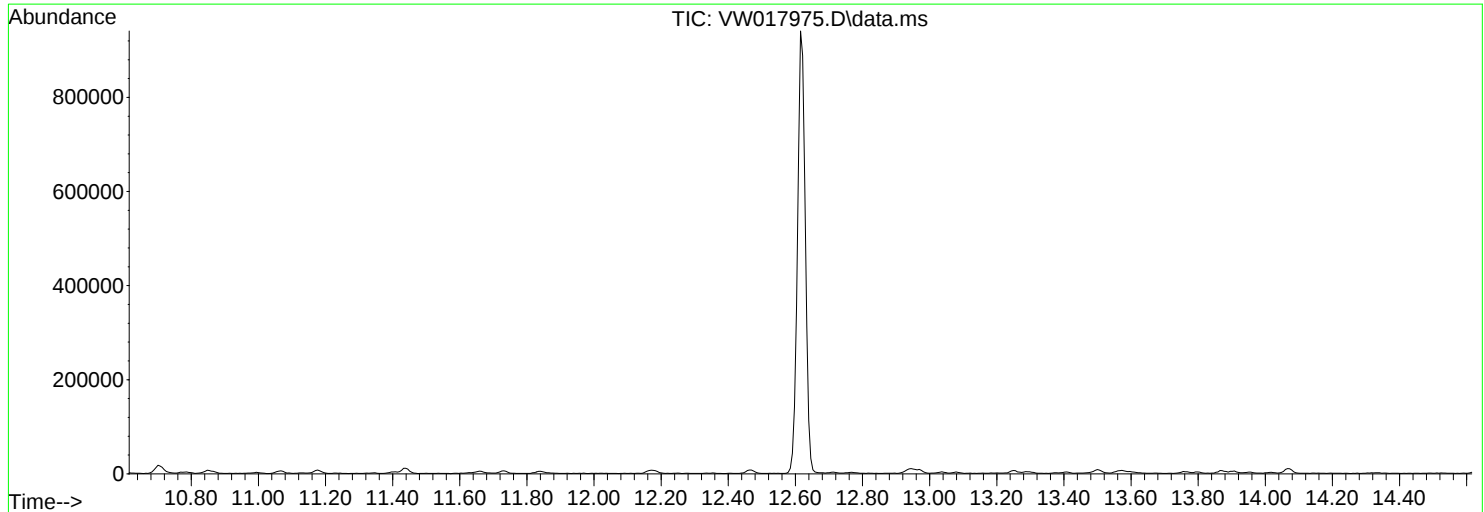


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012221\
Data File : VW017975.D
Acq On : 22 Jan 2021 13:24
Operator : SY/VA
Sample : BFB30
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB30

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM012221SMA.M
Title : SFAM01.0
Last Update : Fri Jan 22 16:44:05 2021



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	22.7	35549	PASS
75	95	30	80	57.1	89200	PASS
95	95	100	100	100.0	156312	PASS
96	95	5	9	6.9	10813	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.8	115381	PASS
175	174	5	9	8.5	9752	PASS
176	174	95	105	95.7	110384	PASS
177	176	5	10	6.9	7588	PASS

m/z	Abundance
36.20	93.0
38.70	123.0
40.00	135.0
41.10	83.0
41.90	82.0
43.90	276.0
45.00	50.0
57.00	69.0
72.80	80.0
73.10	59.0
206.90	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

m/z	Abundance
36.00	1660.0
37.00	8939.0
38.10	8094.0
39.00	2578.0
39.90	227.0
42.20	113.0
43.00	245.0
44.00	1462.0
44.90	2092.0
46.00	197.0
46.90	1494.0
48.00	894.0
49.00	6778.0
50.00	29672.0
51.00	9165.0
52.00	318.0
52.80	53.0
54.90	532.0
56.00	2920.0
57.00	4987.0
58.00	187.0
59.10	493.0
60.10	1612.0
61.00	7742.0
62.10	8220.0
63.10	6785.0
64.00	714.0
65.10	250.0
66.10	62.0
67.00	442.0
68.00	15214.0
69.00	16752.0
70.00	1484.0
70.90	69.0
72.10	840.0
73.00	8441.0
74.00	28912.0
75.00	72536.0
76.00	5942.0
76.90	958.0
78.00	766.0
78.90	7543.0
80.00	1637.0
80.90	6697.0
81.90	1387.0
83.00	253.0
84.90	79.0
85.70	122.0
87.00	5588.0
88.00	5701.0
91.00	743.0
92.00	4631.0
93.00	6850.0
94.00	17376.0
95.00	125448.0
96.00	9053.0
97.00	382.0
103.00	312.0
103.90	844.0
104.90	278.0
105.90	1125.0
106.80	192.0
109.90	252.0
111.10	248.0
111.70	174.0
112.90	301.0
114.80	273.0
115.90	530.0
116.90	956.0
117.90	838.0
118.90	891.0
119.90	111.0
122.20	89.0
123.00	105.0
124.00	105.0
125.10	572.0
127.00	93.0
127.90	540.0
128.70	120.0
129.10	245.0
129.90	646.0
130.90	243.0
132.00	57.0
133.00	1503.0
134.40	225.0
135.10	535.0
135.80	140.0
136.90	299.0
138.90	85.0
139.70	124.0
140.10	129.0
140.90	1471.0

Instrument :
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141.80	294.0
142.90	1632.0
144.00	50.0
145.00	235.0
145.90	197.0
147.00	324.0
148.10	307.0
148.80	151.0
149.90	242.0
151.70	69.0
153.00	78.0
155.00	362.0
155.90	73.0
156.90	175.0
157.80	53.0
158.20	88.0
159.00	166.0
161.00	209.0
162.90	310.0
163.90	52.0
164.80	80.0
165.30	55.0
169.60	131.0
170.30	66.0
171.20	214.0
172.00	592.0
173.90	90568.0
174.90	7377.0
176.00	78128.0
177.00	5483.0
178.00	485.0
179.00	370.0
188.90	103.0
189.30	52.0
191.00	1011.0
192.00	337.0
193.00	2105.0
193.90	384.0
194.90	213.0
202.70	134.0
203.30	120.0
205.00	252.0
205.70	62.0
207.00	975.0
207.90	98.0
209.00	98.0
234.90	110.0
236.80	58.0
249.00	855.0
249.80	260.0
251.10	440.0
252.00	58.0
265.00	714.0
266.20	207.0
267.10	314.0
279.20	192.0
281.10	12261.0
282.10	2835.0
283.10	2190.0
284.10	258.0
285.00	214.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

m/z	Abundance
36.00	1591.0
37.00	10658.0
38.00	9687.0
39.10	3755.0
40.10	209.0
43.00	195.0
44.00	2516.0
45.00	2289.0
45.90	345.0
47.10	2227.0
48.00	1411.0
49.00	8955.0
50.00	40712.0
51.00	12550.0
52.10	707.0
55.00	608.0
56.00	3801.0
57.10	6115.0
58.00	187.0
58.90	218.0
60.00	2113.0
61.00	11037.0
62.00	10125.0
63.10	8322.0
64.10	1029.0
65.00	275.0
66.10	205.0
67.00	409.0
68.00	19296.0
69.00	22312.0
70.10	2126.0
71.10	168.0
72.00	1442.0
73.00	11329.0
74.00	38120.0
75.00	103040.0
76.00	8972.0
77.00	1381.0
78.10	688.0
79.00	9710.0
80.00	2479.0
80.90	9646.0
81.90	2421.0
82.90	308.0
84.20	114.0
85.70	148.0
87.00	7414.0
88.00	7675.0
91.00	1055.0
92.00	6163.0
93.00	8777.0
94.00	25464.0
95.00	177216.0
96.00	12505.0
97.00	217.0
102.80	311.0
103.90	1079.0
104.90	311.0
106.00	1151.0
107.10	188.0
109.90	393.0
110.90	354.0
111.90	141.0
112.90	287.0
114.80	300.0
115.90	732.0
117.00	1217.0
118.00	1213.0
118.90	1316.0
122.00	94.0
122.90	73.0
124.00	184.0
124.90	474.0
125.80	111.0
128.00	730.0
128.90	372.0
129.70	622.0
130.00	681.0
130.90	335.0
132.00	97.0
132.90	1365.0
133.80	132.0
135.00	528.0
135.70	79.0
136.90	373.0
140.00	257.0
140.90	2718.0
142.00	388.0
142.90	3047.0
144.10	100.0
144.70	167.0
145.10	162.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

145.90	255.0
146.90	296.0
147.90	462.0
148.80	270.0
150.10	161.0
152.10	94.0
153.00	123.0
154.00	88.0
154.80	387.0
155.80	102.0
157.00	364.0
157.70	62.0
158.20	78.0
158.80	215.0
160.80	315.0
162.40	62.0
162.90	134.0
164.00	111.0
164.70	108.0
165.20	56.0
168.90	88.0
169.90	96.0
171.00	236.0
172.00	792.0
173.90	127000.0
175.00	10046.0
176.00	120672.0
177.00	8424.0
178.00	229.0
178.90	212.0
188.80	63.0
189.40	63.0
190.40	132.0
191.00	864.0
193.00	1899.0
194.00	445.0
194.90	152.0
202.90	146.0
205.10	298.0
207.00	749.0
208.10	238.0
209.00	80.0
235.30	54.0
236.10	62.0
248.90	579.0
250.00	291.0
251.00	320.0
252.00	66.0
265.00	907.0
266.20	264.0
267.20	134.0
277.90	65.0
279.20	161.0
280.00	380.0
281.10	11503.0
282.10	2758.0
283.00	1684.0
284.10	432.0
284.90	142.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

m/z	Abundance
36.00	1733.0
37.00	9424.0
38.10	8963.0
39.00	3187.0
40.00	271.0
42.80	86.0
43.10	103.0
44.00	1919.0
45.10	1764.0
46.10	294.0
47.10	1756.0
48.00	1315.0
49.00	8280.0
50.00	36264.0
51.00	10932.0
52.00	461.0
54.90	582.0
56.00	4086.0
57.00	6562.0
58.00	372.0
59.20	233.0
60.00	1896.0
61.00	9219.0
62.00	9601.0
63.00	7923.0
64.10	889.0
65.20	201.0
66.00	59.0
67.00	639.0
68.00	20176.0
69.00	20240.0
70.00	1954.0
71.00	81.0
72.00	1045.0
73.00	9459.0
74.00	35352.0
75.00	92024.0
76.10	7475.0
77.00	1157.0
77.90	796.0
79.00	9003.0
79.90	2342.0
80.90	8936.0
82.00	2025.0
83.00	201.0
84.10	58.0
85.10	81.0
87.00	6781.0
88.00	5794.0
89.10	139.0
90.90	907.0
92.00	5687.0
93.00	8333.0
94.00	21312.0
95.00	166272.0
96.00	10880.0
97.00	304.0
103.10	237.0
103.90	1033.0
105.00	293.0
105.90	1077.0
107.00	145.0
109.80	159.0
111.00	264.0
111.90	192.0
113.00	302.0
114.90	241.0
115.90	891.0
116.90	1443.0
118.00	838.0
119.00	1195.0
119.90	127.0
121.90	66.0
122.80	62.0
123.80	177.0
124.70	153.0
125.20	166.0
125.60	125.0
126.30	93.0
128.00	772.0
129.00	280.0
129.90	707.0
130.90	379.0
133.00	982.0
135.00	342.0
135.80	93.0
136.90	349.0
139.00	61.0
139.90	165.0
141.00	2611.0
141.80	223.0
142.90	1852.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

143.90	240.0
145.10	179.0
146.10	119.0
147.00	223.0
147.90	542.0
148.80	233.0
149.50	89.0
150.10	117.0
151.90	109.0
152.70	70.0
154.00	79.0
155.10	407.0
155.80	99.0
157.10	367.0
157.80	73.0
158.80	185.0
160.90	329.0
162.90	121.0
164.60	63.0
169.90	112.0
170.80	256.0
174.00	128576.0
175.00	11832.0
176.00	132352.0
177.00	8856.0
178.00	367.0
178.90	114.0
189.20	141.0
191.00	464.0
192.90	1253.0
194.00	277.0
195.00	125.0
203.10	75.0
205.10	148.0
207.00	613.0
208.20	91.0
236.10	56.0
248.90	484.0
249.80	157.0
251.00	294.0
251.90	104.0
265.00	530.0
266.00	180.0
267.10	241.0
279.30	85.0
279.80	278.0
281.10	6884.0
282.00	2478.0
283.00	951.0
284.10	336.0
285.00	214.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30