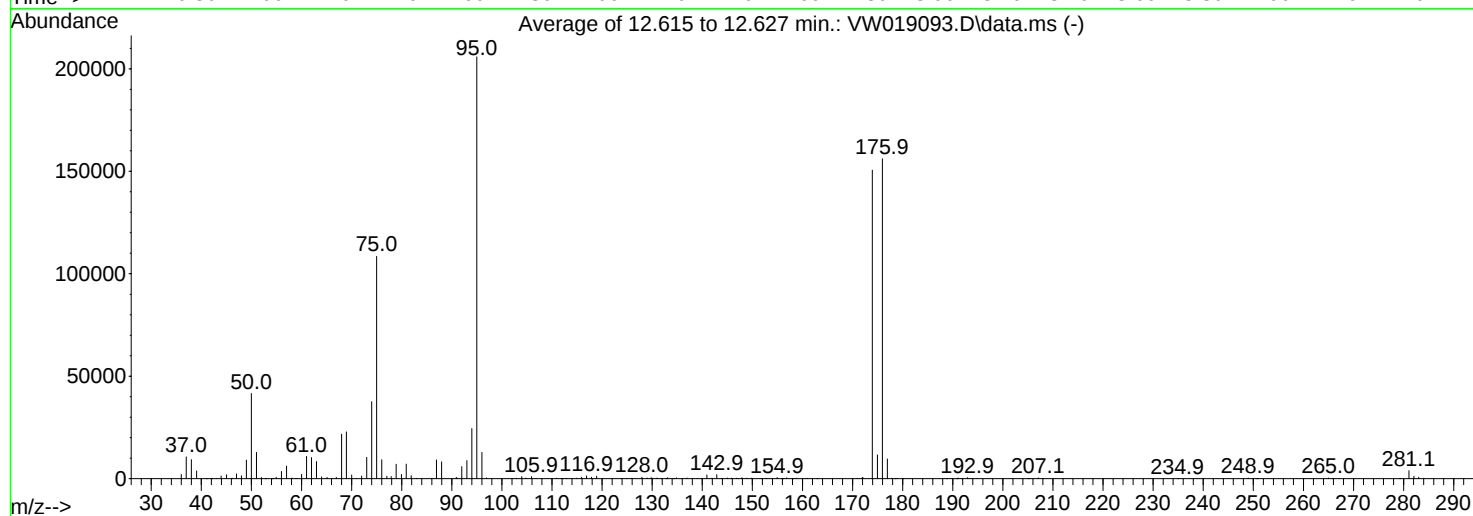
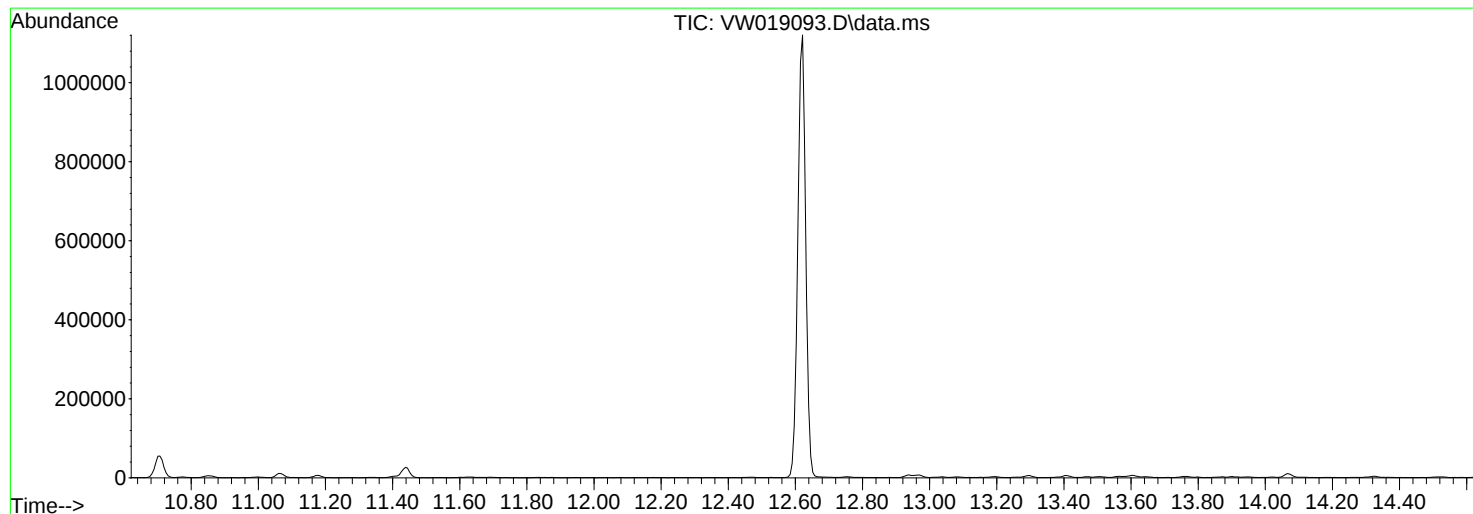


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060221\
 Data File : VW019093.D
 Acq On : 02 Jun 2021 09:43
 Operator : SY/VA
 Sample : BFB30
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB130

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Title : SFAM01.0
 Last Update : Fri Jun 04 01:03:52 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	20.2	41525	PASS
75	95	30	80	52.7	108499	PASS
95	95	100	100	100.0	205867	PASS
96	95	5	9	6.2	12780	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.2	150592	PASS
175	174	5	9	7.7	11555	PASS
176	174	95	105	103.7	156117	PASS
177	176	5	10	6.1	9586	PASS

m/z	Abundance
39.90	221.0
43.90	291.0
57.00	82.0
68.90	59.0
169.00	93.0

Instrument :
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m/z	Abundance
36.00	2561.0
37.00	12466.0
38.00	10432.0
39.10	4103.0
40.00	319.0
41.00	65.0
41.90	51.0
43.00	172.0
44.00	1682.0
45.00	2101.0
46.10	238.0
47.10	2520.0
48.10	1548.0
49.00	9831.0
50.00	46736.0
51.00	14581.0
52.00	622.0
53.10	89.0
54.20	80.0
55.00	804.0
56.00	3864.0
57.00	6967.0
58.00	339.0
58.90	240.0
60.00	2533.0
61.00	11718.0
62.00	11082.0
63.00	9217.0
64.00	1082.0
65.10	967.0
66.10	110.0
67.00	636.0
68.00	24024.0
69.00	25120.0
70.00	1962.0
71.00	105.0
72.00	1336.0
73.00	11101.0
74.00	40136.0
75.00	114728.0
76.00	9861.0
77.00	1204.0
78.00	985.0
78.90	7484.0
80.00	2294.0
80.90	7832.0
81.90	1743.0
83.00	152.0
85.90	272.0
87.00	9715.0
88.00	8250.0
90.90	877.0
92.00	6355.0
93.00	8929.0
94.00	24992.0
95.00	214976.0
96.00	13878.0
96.90	514.0
103.00	259.0
103.90	1325.0
104.90	424.0
105.90	1091.0
107.00	177.0
109.80	138.0
110.90	274.0
111.90	231.0
112.80	235.0
114.80	334.0
115.90	710.0
116.90	1493.0
117.90	669.0
118.90	1140.0
121.90	86.0
123.80	208.0
125.00	356.0
125.80	221.0
127.90	618.0
129.00	379.0
129.80	809.0
130.90	377.0
133.10	1023.0
134.30	118.0
134.90	428.0
137.00	259.0
139.00	114.0
139.90	97.0
140.90	1864.0
142.00	361.0
142.90	1936.0
143.90	141.0
145.00	384.0
145.80	231.0

Instrument :
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146.90	271.0
147.90	578.0
149.00	244.0
149.80	233.0
151.90	65.0
152.80	190.0
153.90	74.0
154.90	532.0
156.10	141.0
156.80	369.0
158.90	153.0
160.70	186.0
162.90	74.0
170.90	274.0
171.90	1122.0
173.90	152384.0
174.90	10275.0
176.00	143552.0
176.90	10430.0
177.90	334.0
178.90	88.0
180.00	59.0
188.80	69.0
191.00	565.0
191.80	105.0
192.90	869.0
193.90	131.0
194.90	88.0
204.90	112.0
207.00	581.0
208.10	106.0
234.90	73.0
248.90	531.0
249.90	154.0
251.00	192.0
265.00	520.0
266.10	144.0
267.10	207.0
279.20	56.0
281.10	5645.0
282.00	1794.0
283.00	1054.0
284.10	209.0

Instrument :
MSVOA_W
ClientSampleId :
BFB130

m/z	Abundance
36.00	2144.0
37.00	11477.0
38.00	9806.0
39.00	3821.0
40.00	328.0
41.00	53.0
41.90	125.0
43.00	145.0
44.00	1558.0
45.00	2081.0
46.10	205.0
47.00	2435.0
48.00	1486.0
49.00	10508.0
50.00	45000.0
51.00	14410.0
52.00	756.0
53.00	167.0
54.20	56.0
54.90	752.0
56.00	4184.0
57.10	6634.0
58.00	347.0
59.10	147.0
60.00	2250.0
61.00	12163.0
62.00	11709.0
63.00	9324.0
64.00	909.0
65.10	646.0
66.10	174.0
66.90	777.0
68.00	23888.0
69.00	25072.0
70.00	2205.0
71.00	100.0
72.00	1381.0
73.00	12092.0
74.00	42904.0
75.00	120512.0
76.00	10664.0
77.10	1300.0
77.80	1211.0
78.90	8005.0
80.00	2124.0
80.90	7671.0
81.90	1560.0
82.90	181.0
87.00	10723.0
87.90	9621.0
90.90	1023.0
92.00	6829.0
93.00	10156.0
94.00	28000.0
95.00	231488.0
96.00	14866.0
96.90	278.0
102.80	228.0
104.00	977.0
104.80	297.0
105.90	1075.0
106.80	246.0
110.00	207.0
110.80	314.0
111.80	153.0
113.00	299.0
114.90	265.0
115.90	699.0
116.90	1478.0
117.90	839.0
118.90	1470.0
123.80	98.0
124.90	154.0
125.90	138.0
127.90	754.0
129.00	388.0
130.00	777.0
131.00	323.0
131.80	83.0
133.10	364.0
134.80	489.0
135.90	63.0
136.90	436.0
139.00	126.0
139.80	179.0
140.90	1792.0
141.90	274.0
142.90	1968.0
143.80	175.0
145.10	296.0
145.90	234.0
146.80	183.0

Instrument :
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147.20	150.0
148.00	549.0
148.80	219.0
149.90	226.0
151.80	51.0
152.80	180.0
154.00	150.0
155.00	555.0
155.80	220.0
156.90	422.0
158.90	316.0
160.90	256.0
172.10	907.0
174.00	162176.0
175.00	13441.0
175.90	173120.0
176.90	10035.0
177.90	267.0
178.50	89.0
179.00	75.0
191.10	385.0
193.00	433.0
193.90	68.0
194.80	123.0
204.90	166.0
207.10	392.0
208.00	75.0
249.00	317.0
250.70	122.0
265.00	339.0
265.80	64.0
281.00	4463.0
282.10	1164.0
283.00	736.0
283.90	158.0

Instrument :
MSVOA_W
ClientSampleId :
BFB130

m/z	Abundance
36.00	1445.0
37.00	7811.0
38.00	7604.0
39.00	3318.0
40.00	364.0
42.10	98.0
43.00	102.0
44.00	1662.0
45.10	1554.0
46.20	195.0
46.90	1985.0
47.90	1106.0
49.00	6881.0
50.00	32840.0
51.00	9471.0
52.00	380.0
52.80	82.0
54.90	567.0
56.00	2529.0
57.00	5166.0
58.10	281.0
60.00	1664.0
61.00	8648.0
62.00	8154.0
63.00	6430.0
64.10	593.0
65.10	370.0
65.90	81.0
67.00	419.0
68.00	17240.0
69.00	18304.0
70.00	1339.0
72.00	937.0
73.00	7959.0
74.00	29776.0
75.00	90256.0
76.00	7130.0
77.10	1029.0
77.90	800.0
78.90	5567.0
79.90	1657.0
80.90	5768.0
81.90	1244.0
82.90	157.0
86.00	259.0
86.90	6952.0
87.90	6711.0
91.10	661.0
92.00	4413.0
93.00	7349.0
94.00	20392.0
95.00	171136.0
96.00	9597.0
97.00	289.0
102.90	87.0
103.90	881.0
104.70	198.0
106.00	686.0
106.80	163.0
110.10	126.0
110.90	183.0
112.10	58.0
112.90	215.0
115.00	221.0
115.90	623.0
116.90	998.0
117.90	673.0
119.00	852.0
121.90	77.0
123.90	94.0
124.80	55.0
128.00	643.0
129.00	291.0
129.80	520.0
130.90	232.0
132.80	141.0
133.20	87.0
134.90	270.0
135.90	58.0
137.00	294.0
139.70	105.0
140.90	1629.0
142.00	163.0
142.90	1920.0
143.90	133.0
144.90	276.0
145.90	296.0
146.90	163.0
147.80	324.0
148.80	142.0
149.80	205.0
151.70	57.0

Instrument :
MSVOA_W
ClientSampleId :
BFB130

152.90	194.0
154.00	101.0
154.90	553.0
155.90	87.0
156.90	290.0
158.10	64.0
158.80	158.0
161.00	214.0
168.80	106.0
170.90	120.0
172.00	918.0
173.90	137216.0
175.00	10948.0
175.90	151680.0
177.00	8294.0
177.90	203.0
190.80	136.0
192.80	137.0
193.20	168.0
205.10	61.0
207.10	128.0
249.00	155.0
265.00	117.0
280.90	1730.0
282.10	550.0
283.00	277.0
284.00	94.0

Instrument :
MSVOA_W
ClientSampleId :
BFB130