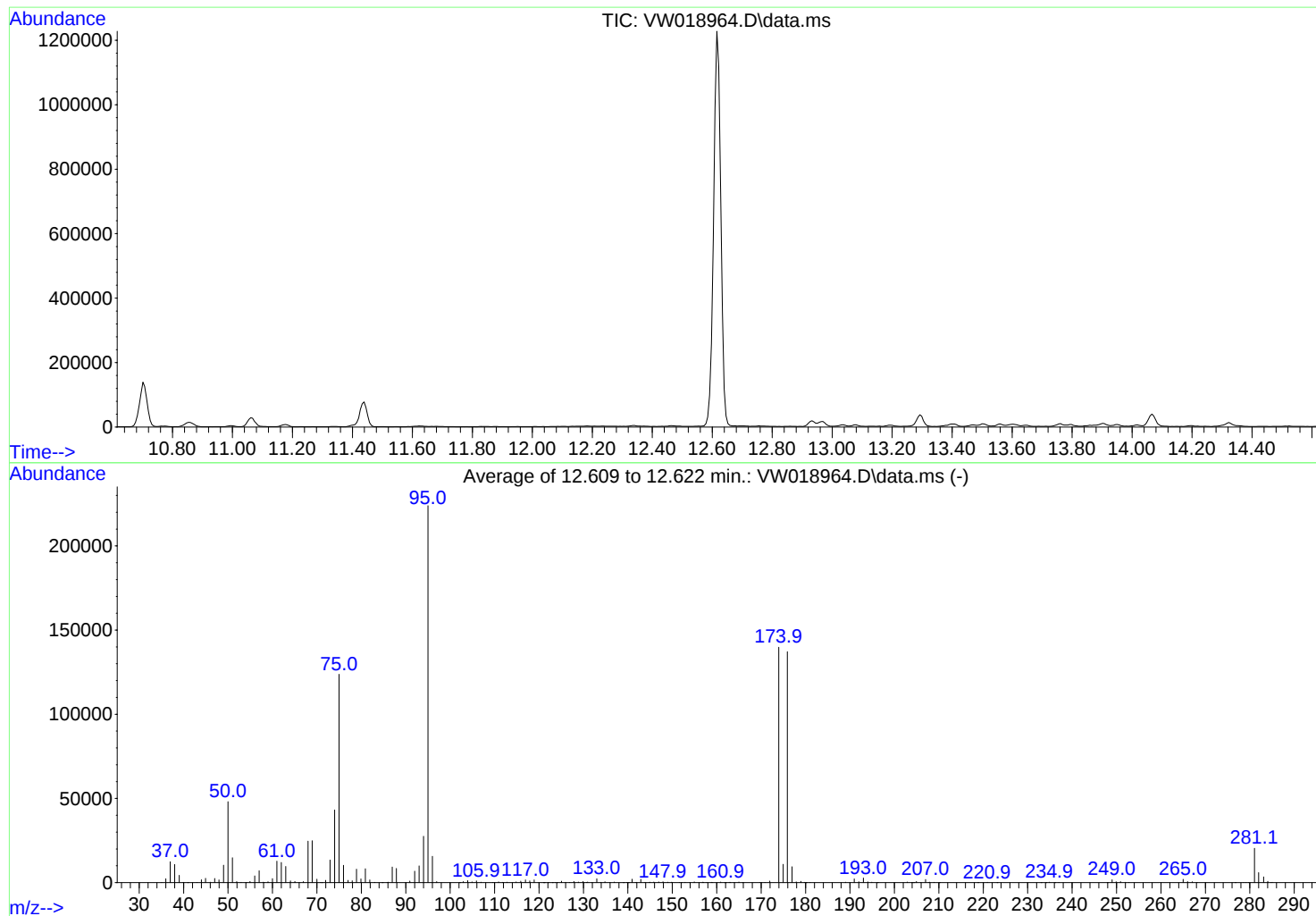


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051021\
 Data File : VW018964.D
 Acq On : 10 May 2021 08:59
 Operator : SY/VA
 Sample : BFB23
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB123

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
 Title : SFAM01.0
 Last Update : Tue May 11 01:26:53 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	21.5	48104	PASS
75	95	30	80	55.3	123736	PASS
95	95	100	100	100.0	223915	PASS
96	95	5	9	7.0	15637	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	62.5	139848	PASS
175	174	5	9	7.8	10842	PASS
176	174	95	105	98.1	137155	PASS
177	176	5	10	6.9	9435	PASS

m/z	Abundance
36.00	567.0
37.20	58.0
38.00	232.0
39.00	150.0
39.90	328.0
41.10	134.0
41.80	89.0
42.20	72.0
43.00	138.0
44.00	403.0
44.90	60.0
54.90	90.0
57.00	150.0
68.90	149.0
71.00	79.0
72.90	79.0
98.20	148.0
169.00	57.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.10	169.0
36.00	2550.0
37.00	11728.0
38.00	10116.0
39.00	4375.0
40.00	471.0
41.20	170.0
42.90	309.0
44.00	1889.0
45.00	3105.0
46.10	206.0
47.00	2036.0
48.00	1448.0
49.00	9633.0
50.00	44200.0
51.00	13089.0
51.90	603.0
52.90	196.0
54.00	99.0
55.00	849.0
56.00	3843.0
57.00	7059.0
58.00	252.0
59.00	874.0
60.00	2165.0
61.00	11791.0
62.00	10930.0
63.00	8527.0
64.00	1010.0
65.10	857.0
66.00	72.0
66.90	665.0
68.00	22976.0
69.00	22432.0
70.00	1862.0
70.80	115.0
72.00	1023.0
73.00	14298.0
74.00	38200.0
75.00	109960.0
76.00	9635.0
77.00	1288.0
77.90	977.0
78.90	6950.0
79.90	2058.0
80.90	7121.0
81.90	1616.0
83.10	153.0
84.70	62.0
86.10	298.0
86.90	8624.0
87.90	6798.0
90.90	715.0
92.00	5818.0
93.00	9058.0
94.00	23848.0
95.00	190976.0
96.00	14271.0
96.90	488.0
102.90	884.0
104.00	1035.0
105.00	392.0
105.90	1054.0
106.90	203.0
110.00	242.0
111.00	494.0
111.80	234.0
112.80	154.0
114.80	500.0
116.00	661.0
116.90	1596.0
117.90	913.0
118.90	1653.0
119.90	187.0
121.00	102.0
122.00	63.0
123.60	67.0
124.00	71.0
125.10	1321.0
127.80	651.0
128.90	340.0
129.90	594.0
130.70	184.0
131.10	227.0
131.90	161.0
133.00	3642.0
134.80	635.0
136.00	86.0
137.00	203.0
140.10	119.0
140.90	1879.0
141.70	213.0

Instrument :
MSVOA_W
ClientSampleId :
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142.90	1758.0
144.00	85.0
144.80	223.0
145.80	321.0
146.90	629.0
147.90	399.0
149.00	286.0
149.80	264.0
151.60	66.0
152.00	61.0
153.00	97.0
154.90	312.0
156.00	92.0
156.80	349.0
158.90	206.0
160.90	470.0
161.80	70.0
162.80	597.0
164.00	168.0
165.00	429.0
165.80	58.0
168.80	70.0
169.70	59.0
170.20	63.0
170.90	103.0
172.00	857.0
173.90	120024.0
175.00	8751.0
175.90	100360.0
176.90	7457.0
177.90	499.0
178.90	1054.0
179.80	123.0
180.10	100.0
181.00	125.0
189.10	300.0
191.00	3146.0
192.00	768.0
193.00	3937.0
194.00	651.0
194.90	356.0
196.20	53.0
202.90	455.0
203.90	63.0
205.00	1037.0
207.00	2442.0
208.00	393.0
209.00	354.0
210.10	80.0
218.80	129.0
221.00	175.0
223.10	54.0
233.00	52.0
234.10	70.0
234.90	426.0
236.10	87.0
237.10	93.0
247.90	60.0
249.00	2321.0
250.00	674.0
250.90	982.0
252.00	231.0
252.80	105.0
265.00	2781.0
266.00	796.0
267.10	558.0
268.10	134.0
276.70	125.0
278.70	148.0
281.00	25488.0
282.00	8335.0
283.10	5133.0
284.00	792.0
284.80	215.0

Instrument :
MSVOA_W
ClientSampleId :
BFB123

m/z	Abundance
36.00	2763.0
37.00	12363.0
38.00	10872.0
39.00	4213.0
39.90	441.0
40.90	141.0
41.80	55.0
43.10	256.0
44.00	1983.0
45.00	2176.0
46.00	309.0
47.00	2349.0
48.00	1409.0
49.00	9801.0
50.00	46328.0
51.00	14526.0
51.90	564.0
53.00	153.0
55.00	849.0
56.00	3638.0
57.00	6858.0
58.20	189.0
59.10	188.0
60.00	2506.0
61.00	11947.0
62.00	11913.0
63.00	9545.0
64.00	951.0
65.10	573.0
67.00	655.0
68.00	23656.0
69.00	24536.0
70.00	1968.0
71.00	149.0
71.90	1435.0
73.00	11860.0
74.00	42880.0
75.00	122368.0
76.00	9876.0
77.00	1251.0
77.90	1344.0
78.90	7829.0
79.90	2213.0
80.90	8465.0
81.90	1492.0
83.00	217.0
85.80	212.0
86.90	8707.0
87.90	8852.0
90.90	1060.0
92.00	6565.0
93.00	9558.0
94.00	27480.0
95.00	232320.0
96.00	15201.0
97.00	487.0
102.90	306.0
103.90	1337.0
104.80	465.0
105.90	1092.0
107.00	244.0
109.90	135.0
110.90	327.0
111.80	217.0
112.90	282.0
114.90	374.0
115.90	912.0
116.90	1640.0
117.90	920.0
118.90	1450.0
120.00	72.0
123.00	103.0
123.70	162.0
125.00	465.0
126.00	155.0
126.90	137.0
127.80	673.0
128.70	267.0
129.90	741.0
130.90	373.0
133.00	1066.0
134.90	357.0
136.90	411.0
139.00	70.0
139.80	145.0
140.90	1963.0
141.90	212.0
142.90	2131.0
143.80	222.0
145.00	299.0
145.80	341.0
147.00	232.0

Instrument :
MSVOA_W
ClientSampleId :
BFB123

147.90	637.0
148.80	159.0
149.10	140.0
149.90	237.0
151.70	118.0
152.90	211.0
154.00	113.0
154.90	609.0
156.00	89.0
156.80	341.0
157.70	59.0
159.00	316.0
160.90	188.0
163.10	161.0
164.90	138.0
170.10	80.0
170.80	104.0
171.90	975.0
173.90	154560.0
174.90	11679.0
175.90	156928.0
177.00	10124.0
177.90	342.0
179.00	438.0
179.90	93.0
188.90	105.0
190.90	1094.0
191.90	200.0
193.00	1465.0
194.00	290.0
194.90	215.0
203.00	169.0
204.30	54.0
205.00	357.0
205.80	75.0
207.10	1120.0
207.70	147.0
209.00	66.0
220.80	115.0
234.90	195.0
249.10	1030.0
249.80	248.0
250.80	172.0
251.90	93.0
252.70	77.0
265.10	1078.0
265.90	164.0
266.10	169.0
267.00	323.0
278.50	93.0
279.00	128.0
279.70	231.0
281.10	11396.0
282.10	3746.0
283.10	1949.0
284.00	518.0
285.00	157.0

Instrument :
MSVOA_W
ClientSampleId :
BFB123

m/z	Abundance
35.00	80.0
36.00	3314.0
37.00	13387.0
38.00	11995.0
39.00	4859.0
39.90	526.0
41.10	162.0
43.00	186.0
44.00	2406.0
45.00	2686.0
46.10	235.0
47.00	2949.0
47.90	2123.0
49.00	11682.0
50.00	53784.0
51.00	16872.0
52.00	607.0
53.00	105.0
55.00	651.0
56.00	4561.0
57.00	7697.0
57.90	437.0
59.00	609.0
60.00	2463.0
61.00	14614.0
62.00	13206.0
63.00	10856.0
64.10	1160.0
64.90	720.0
66.10	150.0
67.00	585.0
68.00	27264.0
69.00	28160.0
70.00	2255.0
70.80	91.0
71.20	110.0
72.00	1611.0
73.00	14399.0
74.00	48328.0
75.00	138880.0
76.00	11237.0
77.00	1613.0
78.00	1117.0
78.90	9182.0
79.90	2371.0
80.90	9013.0
81.90	1846.0
82.90	220.0
86.00	427.0
87.00	10365.0
87.90	9499.0
90.90	921.0
92.00	8048.0
93.00	11175.0
94.00	31280.0
95.00	248448.0
96.00	17440.0
96.90	739.0
102.10	88.0
103.00	610.0
103.90	1264.0
104.90	355.0
105.90	1032.0
106.80	230.0
107.00	231.0
109.60	248.0
110.80	411.0
112.00	305.0
112.70	216.0
114.90	385.0
115.80	878.0
117.00	1719.0
117.90	1182.0
118.90	1809.0
120.00	87.0
121.20	53.0
123.70	125.0
124.90	768.0
125.90	378.0
126.90	85.0
127.90	792.0
128.90	347.0
129.90	797.0
130.90	455.0
133.00	2277.0
133.90	524.0
134.90	550.0
136.00	86.0
136.90	306.0
139.70	150.0
141.00	2393.0
142.00	397.0

Instrument :
MSVOA_W
ClientSampleId :
BFB123

142.90	2056.0
143.80	149.0
145.00	358.0
145.90	384.0
147.00	531.0
147.90	638.0
149.00	259.0
149.90	263.0
151.70	102.0
152.80	127.0
153.90	230.0
155.00	439.0
156.00	114.0
157.00	486.0
157.80	85.0
158.70	275.0
160.90	447.0
162.00	95.0
163.00	477.0
163.90	72.0
165.00	354.0
169.80	120.0
170.90	156.0
171.90	916.0
174.00	144960.0
175.00	12095.0
175.90	154176.0
176.90	10724.0
177.90	513.0
179.00	712.0
179.80	195.0
181.10	127.0
188.90	274.0
190.90	2316.0
192.00	508.0
193.00	2885.0
194.00	411.0
194.90	240.0
202.90	299.0
204.90	703.0
206.00	180.0
207.00	1977.0
207.90	317.0
208.90	190.0
220.90	121.0
234.90	248.0
236.90	84.0
247.90	60.0
248.90	1773.0
249.90	508.0
250.90	571.0
252.00	179.0
252.90	54.0
265.00	1994.0
266.00	572.0
267.00	715.0
268.20	84.0
279.20	225.0
281.10	24368.0
282.00	5655.0
283.10	3247.0
284.10	884.0
285.10	307.0

Instrument :
MSVOA_W
ClientSampleId :
BFB123