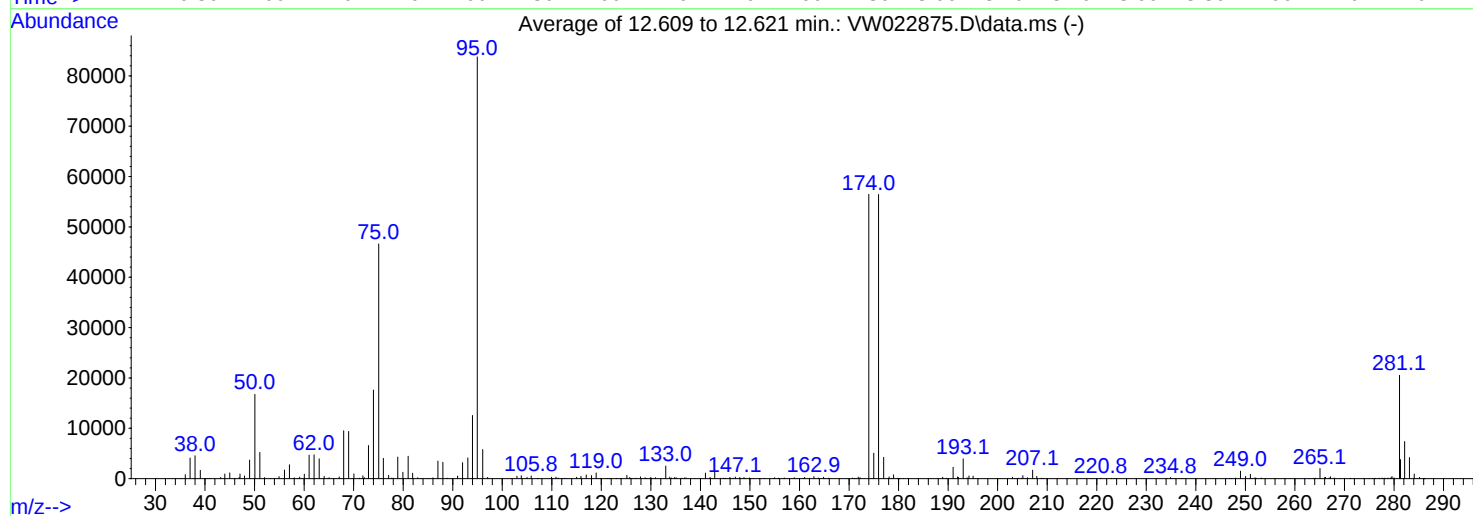
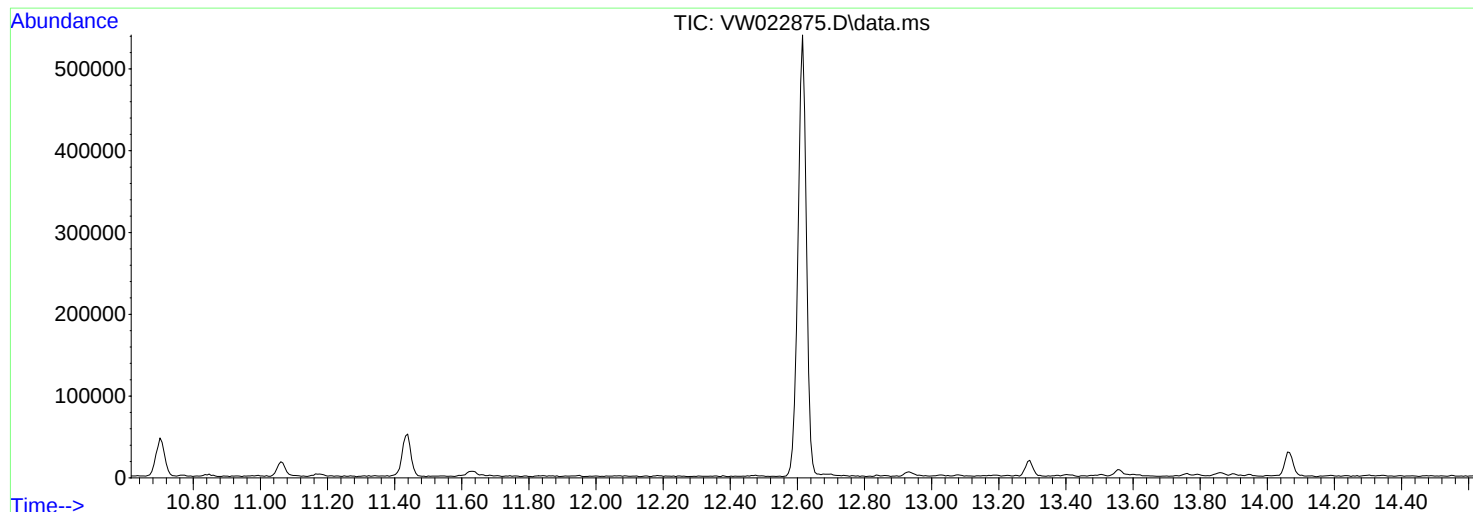


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022875.D
 Acq On : 06 May 2022 08:29
 Operator : SY/VA
 Sample : BFB549
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB549

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0
 Last Update : Sat May 07 01:54:32 2022



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	20.0	16761	PASS
75	95	30	80	55.7	46624	PASS
95	95	100	100	100.0	83775	PASS
96	95	5	9	6.9	5776	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	67.4	56469	PASS
175	174	5	9	8.9	5040	PASS
176	174	95	105	99.9	56435	PASS
177	176	5	10	7.5	4240	PASS

m/z	Abundance
35.70	95.0
36.10	103.0
36.50	110.0
38.40	83.0
40.00	188.0
41.40	107.0
42.30	71.0
43.90	155.0
46.00	97.0
49.60	131.0
50.70	52.0
52.20	71.0
56.20	71.0
58.70	70.0
59.20	71.0
71.50	62.0
73.00	137.0
76.60	87.0
78.10	56.0
94.90	84.0
105.60	60.0
106.80	53.0
118.00	77.0
132.90	121.0
221.30	60.0
280.70	58.0

Instrument :
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m/z	Abundance
35.10	73.0
36.00	928.0
37.00	4094.0
38.00	4595.0
39.10	1800.0
40.00	219.0
43.10	332.0
44.00	1169.0
45.00	1295.0
46.00	215.0
46.90	681.0
47.10	698.0
47.90	474.0
49.00	3412.0
50.00	15652.0
51.10	5209.0
52.00	342.0
53.30	95.0
54.90	502.0
56.00	1603.0
57.10	2407.0
58.00	152.0
59.10	742.0
60.00	655.0
61.00	4474.0
62.00	4309.0
63.00	3910.0
64.10	326.0
65.10	259.0
67.10	382.0
68.00	8303.0
69.00	8459.0
70.10	830.0
71.10	87.0
71.90	560.0
73.00	8220.0
74.00	16292.0
75.10	42792.0
76.00	3673.0
77.10	556.0
77.70	364.0
78.90	3587.0
80.00	1300.0
81.00	4314.0
81.90	1073.0
83.00	216.0
83.60	142.0
84.90	132.0
86.10	189.0
87.00	3338.0
88.00	2455.0
88.90	314.0
91.00	344.0
92.00	2804.0
93.10	3790.0
94.00	11128.0
95.00	74656.0
96.00	5242.0
97.00	219.0
101.80	136.0
103.00	776.0
103.90	586.0
105.00	232.0
105.90	488.0
107.10	73.0
109.90	323.0
110.90	533.0
111.90	217.0
112.60	179.0
115.00	329.0
115.90	365.0
116.90	750.0
118.10	755.0
118.90	1435.0
119.90	162.0
121.10	104.0
123.10	127.0
125.20	918.0
125.80	523.0
127.00	96.0
127.80	328.0
129.00	220.0
129.90	345.0
130.90	260.0
132.00	182.0
133.10	3834.0
133.80	1004.0
134.80	497.0
136.20	117.0
136.80	154.0
137.20	204.0
141.00	935.0

Instrument :
MSVOA_W
ClientSampleId :
BFB549

141.90	197.0
142.90	1324.0
144.20	68.0
144.70	210.0
145.90	285.0
146.60	257.0
147.20	397.0
148.00	265.0
148.80	369.0
150.20	152.0
150.70	74.0
152.90	124.0
154.70	107.0
155.80	106.0
156.70	139.0
159.00	258.0
160.70	217.0
161.10	221.0
162.10	91.0
162.90	566.0
163.80	286.0
164.90	533.0
165.80	201.0
170.70	95.0
171.40	242.0
171.90	429.0
174.00	49464.0
175.00	4285.0
176.00	47008.0
177.00	3928.0
178.10	354.0
179.00	973.0
181.00	153.0
189.00	373.0
191.00	3160.0
191.90	809.0
193.00	6226.0
194.20	999.0
195.00	817.0
196.10	97.0
203.00	514.0
204.20	157.0
205.00	957.0
206.00	268.0
207.00	2536.0
207.90	830.0
209.30	237.0
218.90	108.0
220.90	187.0
223.00	58.0
234.20	165.0
234.90	348.0
235.80	99.0
236.60	98.0
237.40	59.0
247.20	130.0
248.00	247.0
249.00	1927.0
250.10	721.0
251.10	1168.0
251.90	196.0
252.20	213.0
253.20	282.0
262.90	75.0
264.10	318.0
265.00	2545.0
266.00	646.0
267.20	906.0
268.00	197.0
269.10	97.0
271.20	83.0
273.90	97.0
275.00	72.0
276.20	116.0
277.00	191.0
277.60	175.0
279.40	691.0
281.10	36456.0
282.10	10673.0
283.10	5951.0
284.10	1261.0
285.10	394.0
285.90	56.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.10	75.0
36.10	952.0
37.00	4008.0
38.00	4639.0
39.00	1550.0
39.90	160.0
40.40	117.0
40.90	91.0
43.10	173.0
44.00	1098.0
45.00	1477.0
46.10	288.0
47.00	1055.0
48.00	457.0
49.00	4085.0
50.10	18216.0
51.00	5497.0
52.10	337.0
53.20	66.0
55.00	433.0
56.00	1864.0
57.00	3132.0
58.00	116.0
58.80	377.0
60.10	1092.0
61.00	5110.0
62.00	5136.0
63.10	4361.0
64.00	412.0
65.00	339.0
67.10	375.0
68.00	10184.0
69.00	10542.0
70.10	876.0
71.20	115.0
71.90	531.0
73.10	6866.0
74.00	19088.0
75.00	52208.0
76.00	4431.0
77.10	702.0
78.90	4949.0
79.90	1250.0
81.00	4945.0
81.90	1086.0
83.00	159.0
86.00	218.0
87.00	3798.0
88.00	3720.0
91.00	605.0
92.00	3547.0
93.00	4523.0
94.00	14163.0
95.00	95024.0
96.10	6668.0
97.00	349.0
102.90	503.0
103.90	648.0
105.00	276.0
105.80	516.0
106.80	92.0
107.30	108.0
110.00	322.0
110.80	322.0
111.40	207.0
112.90	111.0
115.00	363.0
115.90	468.0
116.90	785.0
118.00	785.0
119.00	1239.0
121.20	87.0
121.60	95.0
123.10	82.0
123.80	64.0
125.10	530.0
125.70	262.0
126.40	130.0
127.00	202.0
127.90	302.0
128.80	227.0
129.20	236.0
130.10	376.0
131.00	164.0
133.00	2415.0
134.20	384.0
135.10	442.0
136.30	60.0
137.00	254.0
138.90	87.0
141.00	1267.0
142.00	340.0

Instrument :
MSVOA_W
ClientSampleId :
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142.90	1517.0
144.00	110.0
145.00	207.0
146.00	209.0
147.00	403.0
147.90	279.0
148.60	125.0
148.90	139.0
149.90	241.0
152.90	78.0
155.00	247.0
155.70	75.0
156.90	190.0
158.90	225.0
161.00	379.0
162.10	132.0
163.00	439.0
163.90	89.0
164.80	350.0
165.90	117.0
170.80	222.0
171.80	497.0
172.20	543.0
174.00	64992.0
175.00	5460.0
176.00	66000.0
177.00	4545.0
178.10	411.0
179.00	954.0
179.80	165.0
188.80	382.0
189.70	252.0
191.00	2495.0
192.10	633.0
193.10	3781.0
194.20	648.0
195.10	541.0
202.90	206.0
203.80	81.0
204.30	120.0
205.10	515.0
206.10	214.0
207.10	1778.0
207.90	314.0
208.90	193.0
220.70	86.0
221.00	56.0
222.90	70.0
223.60	62.0
234.70	175.0
235.20	113.0
246.80	77.0
249.10	1640.0
249.90	385.0
250.90	816.0
251.90	130.0
253.10	75.0
262.90	50.0
263.70	165.0
265.10	2104.0
266.20	423.0
266.90	497.0
267.90	65.0
271.20	90.0
275.70	65.0
276.20	107.0
277.00	84.0
277.70	133.0
278.10	158.0
278.80	419.0
279.60	753.0
281.10	25120.0
282.20	7938.0
283.10	4494.0
284.10	1016.0
285.20	226.0

Instrument :
MSVOA_W
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BFB549

m/z	Abundance
35.90	796.0
37.00	4192.0
38.00	4410.0
39.00	1639.0
39.90	205.0
40.90	137.0
43.20	193.0
44.10	959.0
45.10	628.0
47.00	1033.0
48.00	729.0
49.00	3557.0
50.10	16416.0
51.10	4896.0
52.00	197.0
54.90	347.0
56.10	1915.0
57.10	2718.0
58.00	243.0
59.10	383.0
60.10	937.0
61.00	4489.0
62.00	4787.0
63.10	3520.0
64.00	565.0
64.80	229.0
67.10	258.0
68.00	10031.0
69.00	9173.0
70.00	1131.0
71.20	66.0
71.80	617.0
72.20	562.0
73.00	5072.0
74.00	17416.0
75.00	44872.0
76.00	3978.0
77.00	783.0
78.00	479.0
78.90	4343.0
80.00	1322.0
81.00	4130.0
81.90	1101.0
82.90	198.0
85.90	91.0
87.00	3320.0
88.00	3562.0
89.90	84.0
91.00	560.0
92.00	3198.0
93.00	4065.0
94.00	12380.0
95.00	81896.0
96.00	5418.0
97.10	224.0
103.00	157.0
103.80	513.0
105.00	247.0
105.90	620.0
110.00	187.0
111.20	160.0
112.10	71.0
113.00	114.0
115.00	139.0
115.90	569.0
117.00	666.0
118.10	530.0
118.90	797.0
121.90	132.0
124.10	74.0
125.10	429.0
126.00	133.0
128.00	386.0
128.80	158.0
129.90	294.0
130.90	180.0
132.90	821.0
133.10	819.0
134.80	224.0
136.30	94.0
136.80	293.0
138.90	56.0
141.00	1176.0
141.90	194.0
142.90	1373.0
144.10	86.0
144.70	100.0
145.00	100.0
145.90	316.0
146.90	201.0
148.00	259.0
149.00	105.0

Instrument :
MSVOA_W
ClientSampleId :
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149.90	197.0
151.90	71.0
155.00	299.0
155.80	83.0
157.00	211.0
159.00	107.0
161.00	137.0
161.90	86.0
162.80	289.0
165.10	217.0
169.80	68.0
170.60	90.0
171.10	177.0
174.00	54952.0
175.00	5374.0
175.90	56296.0
177.00	4247.0
178.00	255.0
178.60	211.0
179.10	406.0
180.10	52.0
188.70	72.0
191.00	1129.0
191.90	280.0
193.00	1837.0
193.80	468.0
194.90	193.0
203.10	153.0
203.50	142.0
204.80	287.0
205.20	311.0
205.90	96.0
207.00	723.0
208.00	244.0
208.90	125.0
222.90	53.0
234.80	187.0
237.10	118.0
246.80	118.0
248.00	149.0
248.90	926.0
250.10	215.0
250.80	255.0
251.10	296.0
252.00	272.0
265.00	1413.0
266.10	451.0
267.20	234.0
267.90	102.0
277.00	71.0
277.50	117.0
278.20	134.0
279.60	500.0
280.00	520.0
281.30	11307.0
282.00	3485.0
283.20	2126.0
284.20	483.0
285.20	167.0
286.10	52.0

Instrument :
MSVOA_W
ClientSampleId :
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