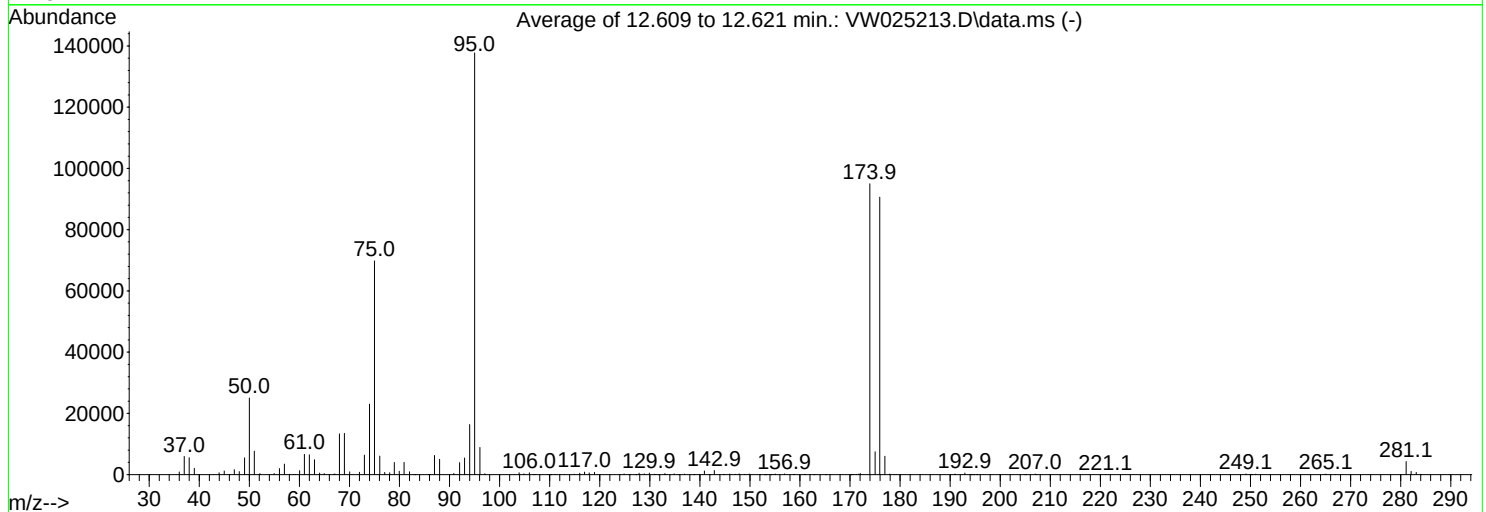
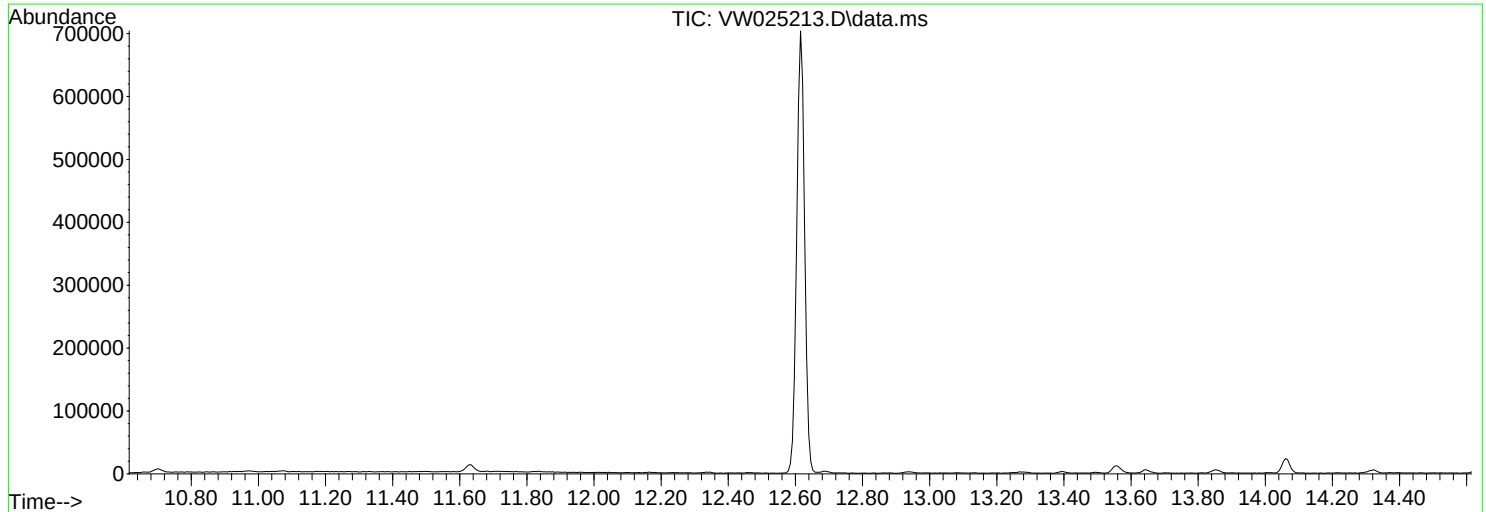


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010323\
Data File : VW025213.D
Acq On : 03 Jan 2023 10:23
Operator : SY/MD
Sample : BFB469
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB469

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010323SMA.M
Title : SFAM01.0
Last Update : Wed Jan 04 00:45:59 2023



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	18.2	25029	PASS
75	95	30	80	50.7	69792	PASS
95	95	100	100	100.0	137744	PASS
96	95	5	9	6.5	8900	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.0	95000	PASS
175	174	5	9	7.9	7483	PASS
176	174	95	105	95.4	90605	PASS
177	176	5	10	6.6	6011	PASS

m/z	Abundance
35.10	99.0
36.00	632.0
37.00	80.0
38.00	168.0
40.00	203.0
41.30	52.0
43.10	92.0
43.90	246.0
207.00	71.0

Instrument :
MSVOA_W
ClientSampleId :
BFB469

m/z	Abundance
35.20	99.0
36.00	1798.0
37.00	6010.0
38.00	5555.0
39.00	2199.0
40.00	272.0
42.90	66.0
44.00	780.0
45.00	1116.0
46.00	210.0
47.00	1934.0
48.10	917.0
49.00	5284.0
50.00	23928.0
51.00	7634.0
52.10	405.0
55.10	303.0
56.00	1980.0
57.00	3394.0
58.00	147.0
58.80	155.0
59.20	108.0
60.00	1195.0
61.00	6350.0
62.00	6483.0
63.00	4784.0
64.00	561.0
64.90	388.0
66.90	525.0
68.00	12272.0
69.00	12541.0
70.00	828.0
72.00	747.0
73.00	6485.0
74.00	21432.0
75.00	66832.0
76.00	5724.0
77.10	617.0
78.10	642.0
79.00	3598.0
80.00	864.0
80.90	3776.0
82.00	1000.0
82.90	120.0
85.90	132.0
87.00	5744.0
88.00	4710.0
90.80	276.0
92.00	3373.0
93.00	4750.0
94.00	15525.0
95.00	127472.0
96.00	8460.0
97.10	337.0
103.00	198.0
103.90	517.0
104.80	175.0
105.90	599.0
106.80	120.0
110.20	83.0
111.20	151.0
112.10	121.0
114.90	157.0
116.00	429.0
117.00	801.0
117.90	654.0
118.90	577.0
124.10	85.0
124.80	333.0
125.80	146.0
126.10	139.0
127.20	60.0
127.80	470.0
129.00	316.0
129.80	391.0
131.00	133.0
131.70	65.0
133.00	811.0
134.90	266.0
137.00	164.0
140.10	107.0
140.90	918.0
141.90	231.0
143.00	1026.0
144.70	165.0
145.90	219.0
146.90	64.0
147.90	310.0
148.90	141.0
149.90	194.0
151.90	54.0
152.90	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB469

154.20	69.0
154.90	221.0
156.90	310.0
158.70	174.0
160.80	179.0
162.80	74.0
165.10	63.0
170.80	84.0
172.00	531.0
173.90	81832.0
175.00	6300.0
175.90	74184.0
177.00	5557.0
177.90	184.0
178.90	144.0
190.90	427.0
192.10	109.0
192.90	858.0
194.00	191.0
194.70	79.0
195.30	64.0
204.90	177.0
207.00	390.0
208.10	64.0
221.10	63.0
249.10	342.0
249.90	158.0
251.10	237.0
264.90	476.0
265.90	204.0
267.00	82.0
281.10	6715.0
282.10	1805.0
283.10	1158.0
284.00	215.0

Instrument :
MSVOA_W
ClientSampleId :
BFB469

m/z	Abundance
35.20	169.0
36.00	1520.0
37.10	6872.0
38.00	6147.0
39.00	2203.0
39.90	312.0
42.90	104.0
44.00	961.0
45.00	1329.0
46.00	93.0
47.00	1473.0
48.00	1098.0
49.00	6116.0
50.00	28280.0
51.00	8287.0
52.10	414.0
54.90	419.0
56.00	2372.0
57.00	3847.0
58.10	138.0
58.80	120.0
60.10	1569.0
61.00	7837.0
62.00	6827.0
63.00	5223.0
64.00	500.0
64.90	376.0
65.90	117.0
67.10	361.0
68.00	14670.0
69.00	14695.0
70.10	1065.0
72.00	855.0
73.00	7129.0
74.00	25464.0
75.00	77680.0
76.00	7227.0
77.00	887.0
78.00	806.0
79.00	4622.0
80.00	1310.0
80.90	4602.0
82.00	1165.0
82.80	55.0
83.10	58.0
86.10	216.0
87.00	6789.0
88.00	5701.0
90.90	514.0
92.00	4366.0
93.00	6192.0
94.00	17584.0
95.00	151616.0
96.00	9942.0
97.10	348.0
104.00	703.0
104.90	338.0
105.90	703.0
107.00	201.0
109.80	65.0
111.00	141.0
112.10	72.0
113.00	125.0
115.00	185.0
116.00	503.0
116.90	873.0
118.00	558.0
119.00	818.0
124.00	91.0
124.90	303.0
126.20	106.0
127.90	548.0
128.80	272.0
129.90	633.0
130.90	225.0
133.00	350.0
134.90	316.0
136.90	273.0
139.90	134.0
140.90	1437.0
142.10	208.0
142.80	1645.0
143.90	56.0
145.00	165.0
146.00	239.0
147.00	205.0
147.80	254.0
149.00	114.0
149.90	249.0
152.10	119.0
153.80	123.0
155.10	320.0

Instrument :
MSVOA_W
ClientSampleId :
BFB469

156.90	344.0
158.90	207.0
161.10	220.0
171.20	157.0
171.70	433.0
172.10	395.0
174.00	104200.0
175.00	8939.0
176.00	98960.0
177.00	6839.0
178.00	237.0
178.70	118.0
179.20	125.0
191.10	284.0
192.20	108.0
193.00	545.0
193.90	111.0
205.10	59.0
207.00	421.0
208.00	96.0
221.10	53.0
249.10	228.0
250.20	62.0
251.10	204.0
265.10	435.0
266.90	96.0
281.10	4119.0
282.10	1035.0
283.10	660.0
283.90	99.0

Instrument :
MSVOA_W
ClientSampleId :
BFB469

m/z	Abundance
36.00	1292.0
37.10	5223.0
38.00	5427.0
39.00	1876.0
40.00	277.0
43.10	71.0
44.00	827.0
45.00	1154.0
46.00	52.0
47.00	1395.0
47.90	940.0
49.10	5121.0
50.00	22880.0
51.00	7167.0
52.10	281.0
54.90	361.0
56.00	1646.0
57.00	3125.0
58.20	148.0
60.00	1135.0
61.00	5772.0
62.00	6216.0
63.00	4640.0
64.10	578.0
65.00	385.0
66.00	58.0
67.10	329.0
68.00	12986.0
69.00	13289.0
70.10	960.0
72.00	698.0
73.00	5466.0
74.00	22304.0
75.00	64864.0
76.10	5208.0
77.00	635.0
78.00	434.0
78.90	3721.0
79.90	1115.0
80.90	3721.0
82.00	745.0
82.90	80.0
85.70	87.0
87.00	6251.0
88.00	4586.0
90.90	470.0
92.00	4002.0
93.00	5441.0
94.00	15993.0
95.00	134144.0
96.10	8297.0
96.90	250.0
103.00	64.0
103.80	621.0
104.90	294.0
106.00	575.0
107.10	77.0
109.70	69.0
111.00	63.0
111.90	127.0
112.80	171.0
114.80	204.0
116.00	519.0
116.90	835.0
117.80	484.0
119.00	817.0
124.00	75.0
124.90	145.0
126.10	77.0
127.90	418.0
128.90	274.0
130.00	496.0
130.90	138.0
131.20	119.0
133.20	272.0
134.70	241.0
135.80	61.0
136.80	273.0
138.80	93.0
139.80	87.0
140.90	1230.0
142.90	1351.0
143.90	83.0
144.90	202.0
145.90	123.0
147.10	156.0
147.90	229.0
148.90	124.0
149.80	135.0
152.10	67.0
153.20	64.0
153.90	105.0

Instrument :
MSVOA_W
ClientSampleId :
BFB469

155.00	378.0
157.00	170.0
158.90	169.0
160.90	174.0
170.20	80.0
170.60	72.0
171.30	163.0
172.00	341.0
174.00	98968.0
175.00	7211.0
176.00	98672.0
176.90	5636.0
177.90	178.0
191.00	192.0
192.90	207.0
194.20	53.0
207.20	98.0
249.00	153.0
250.90	94.0
265.20	129.0
281.10	1996.0
282.10	481.0
283.00	392.0
284.20	103.0

Instrument :
MSVOA_W
ClientSampleId :
BFB469