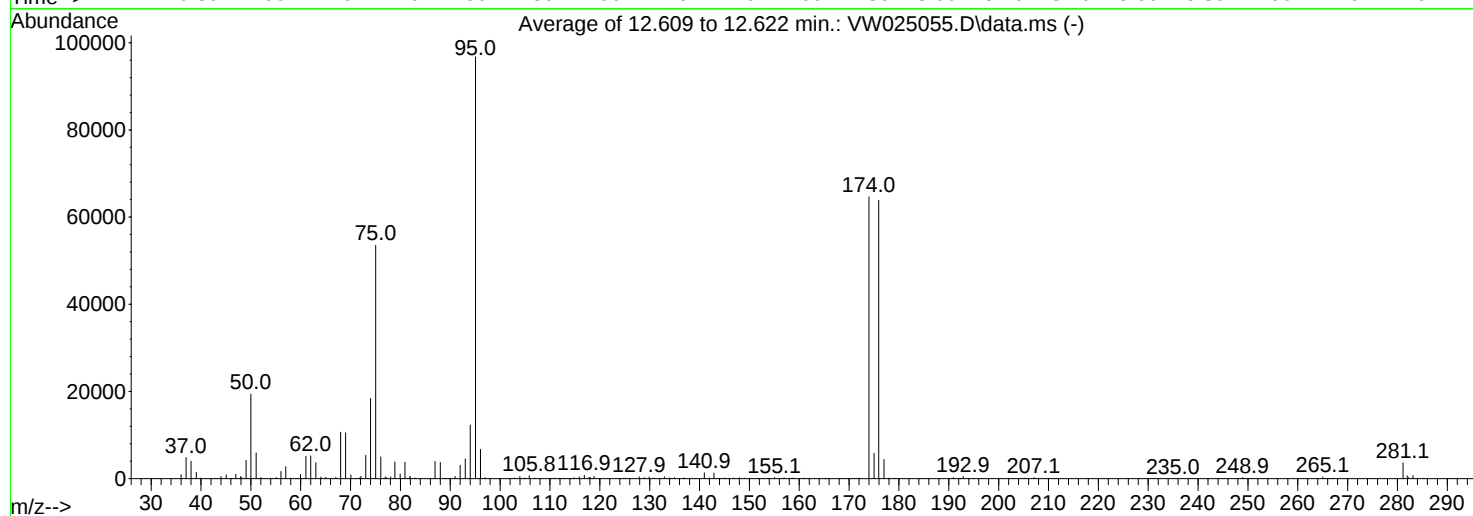
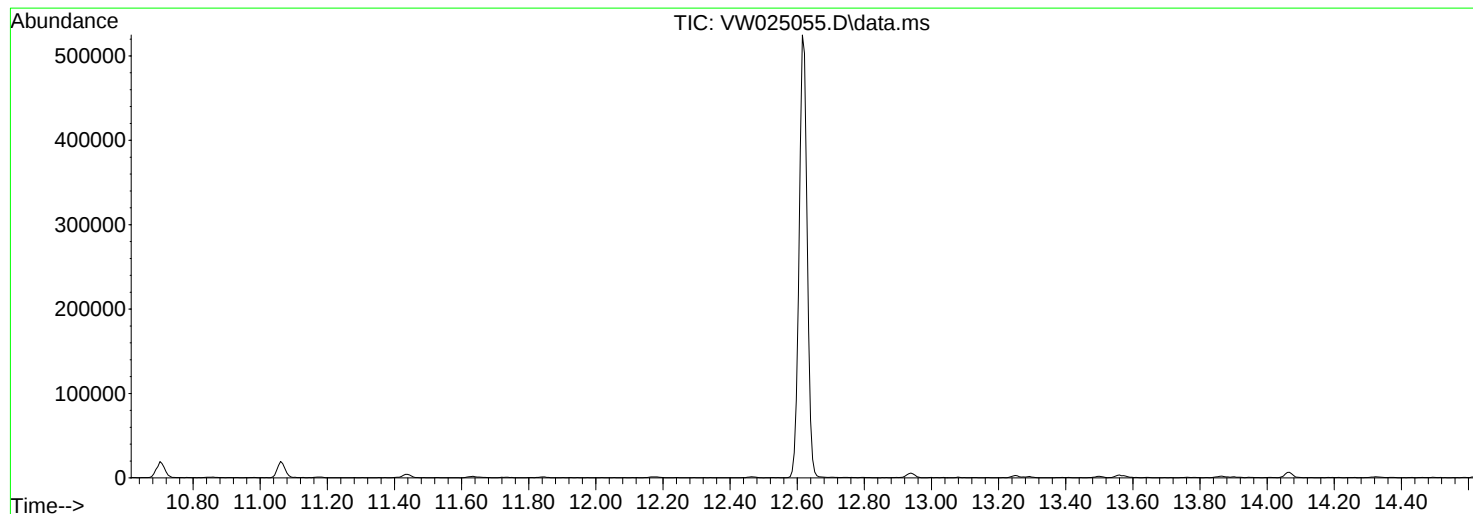


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111622\
Data File : VW025055.D
Acq On : 16 Nov 2022 08:45
Operator : SY/VA
Sample : BFB457
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB457

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Title : SFAM01.0
Last Update : Thu Nov 17 00:39:48 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	19368	PASS
75	95	30	80	55.3	53520	PASS
95	95	100	100	100.0	96765	PASS
96	95	5	9	6.9	6716	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.8	64675	PASS
175	174	5	9	9.0	5790	PASS
176	174	95	105	98.7	63827	PASS
177	176	5	10	6.9	4406	PASS

m/z	Abundance
44.00	174.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	772.0
37.00	4120.0
38.00	3676.0
39.10	1222.0
40.00	165.0
44.10	672.0
45.00	813.0
45.90	102.0
47.00	794.0
48.00	506.0
49.10	3718.0
50.00	16440.0
51.10	5248.0
52.00	327.0
55.10	274.0
56.10	1360.0
57.00	2474.0
58.00	68.0
59.10	134.0
60.00	712.0
61.00	4360.0
62.00	5101.0
63.00	3184.0
64.10	350.0
65.10	340.0
67.20	244.0
68.00	9491.0
69.00	9460.0
70.00	745.0
71.20	55.0
71.80	284.0
72.20	349.0
73.10	4966.0
74.00	14206.0
75.00	45568.0
76.00	4360.0
77.00	517.0
78.00	290.0
78.90	3152.0
80.00	1008.0
80.90	3297.0
81.80	666.0
82.90	174.0
86.10	113.0
86.90	3543.0
88.00	3212.0
88.90	81.0
91.00	429.0
92.00	2671.0
93.00	3531.0
94.00	10572.0
95.00	80496.0
96.00	5921.0
97.00	117.0
102.80	146.0
103.90	399.0
104.80	165.0
106.00	456.0
106.90	117.0
110.30	70.0
110.90	109.0
112.00	79.0
115.00	129.0
115.80	365.0
116.90	551.0
117.90	489.0
119.00	480.0
124.70	99.0
125.20	139.0
127.80	294.0
128.90	242.0
129.90	259.0
130.90	180.0
133.00	755.0
134.10	227.0
135.00	293.0
136.90	162.0
139.10	56.0
140.90	1128.0
142.00	147.0
142.90	1112.0
145.00	165.0
145.80	71.0
146.10	79.0
147.00	134.0
147.90	161.0
149.10	107.0
150.00	145.0
151.90	86.0
155.10	234.0
157.00	100.0
158.70	81.0

Instrument :
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160.90	186.0
163.10	69.0
165.00	142.0
174.00	48856.0
175.00	4847.0
175.90	42872.0
177.00	3785.0
177.90	235.0
179.10	214.0
190.90	563.0
191.90	216.0
192.90	582.0
194.10	148.0
195.00	102.0
203.00	62.0
205.20	190.0
207.10	397.0
208.00	94.0
235.00	66.0
249.00	287.0
250.00	73.0
250.80	97.0
265.10	504.0
266.20	81.0
266.70	91.0
267.30	133.0
279.30	69.0
281.10	4828.0
282.00	1400.0
283.20	728.0
283.90	209.0
285.30	144.0

Instrument :
MSVOA_W
ClientSampleId :
BFB457

m/z	Abundance
36.00	1120.0
37.00	5470.0
38.00	4275.0
39.10	1487.0
40.00	173.0
42.80	80.0
44.00	617.0
45.10	1049.0
46.20	183.0
47.00	1487.0
47.80	519.0
48.20	660.0
49.00	4368.0
50.00	21584.0
51.00	6507.0
52.00	265.0
55.00	282.0
56.00	1749.0
57.00	2953.0
57.80	98.0
58.20	74.0
59.10	95.0
60.00	1139.0
61.10	5669.0
62.00	5569.0
63.10	4066.0
64.00	521.0
65.00	452.0
67.00	386.0
68.00	11640.0
69.00	11703.0
70.00	855.0
71.20	84.0
72.00	688.0
73.00	5978.0
74.00	21256.0
75.00	60264.0
76.00	5542.0
76.90	708.0
78.10	431.0
78.90	4235.0
79.90	1081.0
80.90	3963.0
82.00	789.0
82.90	148.0
87.00	4228.0
88.00	4061.0
89.10	60.0
90.90	523.0
92.00	3406.0
93.00	5299.0
94.00	13085.0
95.10	107544.0
96.00	7599.0
97.00	297.0
102.90	173.0
103.90	534.0
105.00	316.0
105.80	800.0
107.00	136.0
109.80	101.0
110.80	134.0
111.90	105.0
112.70	134.0
113.20	111.0
114.80	227.0
115.90	523.0
116.90	851.0
118.10	622.0
118.80	651.0
120.10	66.0
124.80	95.0
125.10	106.0
127.90	467.0
129.00	204.0
129.90	339.0
130.90	161.0
132.90	283.0
134.00	173.0
135.00	293.0
137.10	240.0
139.10	50.0
140.90	1457.0
141.90	188.0
142.80	1377.0
143.90	63.0
145.00	154.0
145.80	176.0
146.80	168.0
147.90	217.0
149.00	132.0
149.90	129.0

Instrument :
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151.80	93.0
153.70	73.0
155.00	303.0
157.00	159.0
158.80	190.0
160.90	106.0
163.10	97.0
165.20	52.0
172.00	415.0
174.00	71632.0
175.00	6185.0
176.00	71432.0
177.00	4640.0
178.10	194.0
179.00	81.0
190.90	267.0
192.90	639.0
193.90	131.0
205.00	140.0
207.10	227.0
208.10	109.0
235.00	61.0
248.90	399.0
250.40	81.0
250.90	170.0
265.00	428.0
266.20	113.0
267.10	178.0
281.10	3963.0
282.20	787.0
283.00	940.0
284.10	154.0
285.30	59.0

Instrument :
MSVOA_W
ClientSampleId :
BFB457

m/z	Abundance
36.00	894.0
37.00	4925.0
38.00	4005.0
39.00	1562.0
40.00	113.0
43.00	63.0
44.00	678.0
45.00	763.0
46.10	101.0
47.00	753.0
48.00	581.0
49.00	4472.0
50.00	20080.0
51.00	5992.0
52.00	213.0
55.20	205.0
56.00	1904.0
57.00	2883.0
58.00	133.0
59.90	1039.0
61.00	5432.0
62.00	4926.0
63.10	3737.0
64.00	237.0
65.00	244.0
66.90	265.0
68.00	10858.0
69.00	10377.0
70.10	1050.0
71.90	627.0
72.20	559.0
73.00	5177.0
74.00	19704.0
75.10	54728.0
76.10	5097.0
77.20	555.0
78.00	476.0
78.90	4077.0
79.90	1092.0
80.90	4077.0
81.90	851.0
83.00	124.0
85.90	152.0
87.00	3978.0
88.00	3865.0
90.90	550.0
92.00	3189.0
93.00	4822.0
94.00	13191.0
95.00	102256.0
96.10	6628.0
97.00	304.0
102.90	147.0
104.00	518.0
104.80	226.0
105.90	694.0
106.90	154.0
109.90	147.0
110.90	147.0
112.00	129.0
112.70	136.0
114.90	209.0
115.80	377.0
116.90	934.0
117.80	463.0
118.80	506.0
123.90	97.0
125.10	82.0
128.00	442.0
129.00	193.0
129.90	492.0
130.70	104.0
133.10	220.0
133.80	103.0
134.90	213.0
136.70	174.0
137.00	213.0
140.00	89.0
141.00	1458.0
142.00	167.0
143.00	1338.0
143.90	226.0
145.10	149.0
146.10	130.0
146.80	98.0
148.00	319.0
148.90	78.0
150.10	74.0
152.80	136.0
153.90	111.0
155.00	266.0
156.90	245.0

Instrument :
MSVOA_W
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158.90	135.0
161.00	160.0
171.10	119.0
174.00	73536.0
175.00	6337.0
176.00	77176.0
177.00	4794.0
178.00	142.0
191.10	155.0
192.20	52.0
193.00	272.0
207.10	136.0
208.00	52.0
249.20	96.0
264.90	163.0
265.80	59.0
281.20	2124.0
281.90	543.0
283.20	416.0

Instrument :
MSVOA_W
ClientSampleId :
BFB457