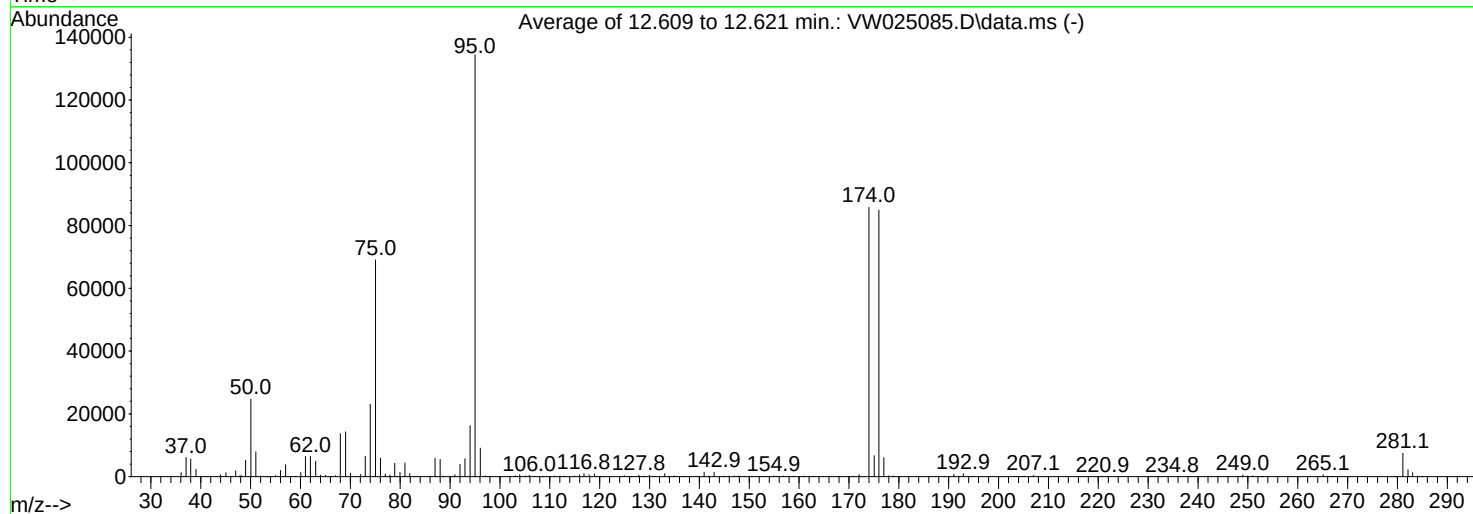
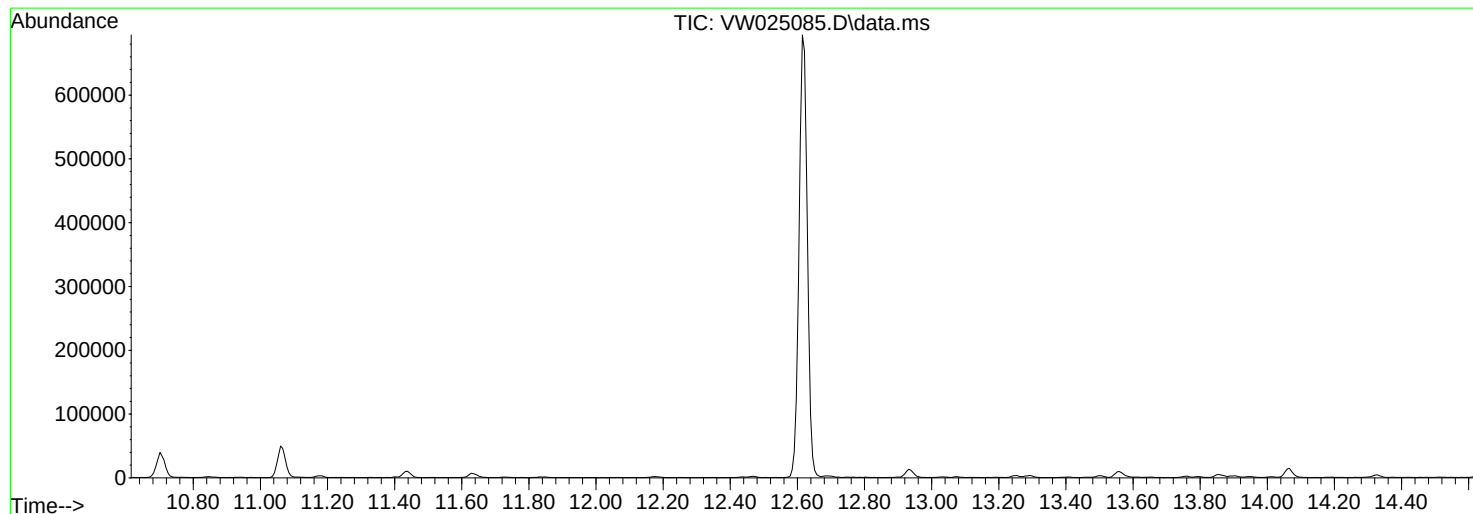


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111822\
 Data File : VW025085.D
 Acq On : 18 Nov 2022 07:38
 Operator : SY/VA
 Sample : BFB459
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB459

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Title : SFAM01.0
 Last Update : Thu Nov 17 23:58:11 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.4	24715	PASS
75	95	30	80	51.4	69067	PASS
95	95	100	100	100.0	134392	PASS
96	95	5	9	6.8	9084	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	63.9	85816	PASS
175	174	5	9	7.8	6697	PASS
176	174	95	105	99.0	84915	PASS
177	176	5	10	7.1	6036	PASS

m/z	Abundance
40.00	157.0
43.00	59.0
43.90	384.0
55.00	62.0

Instrument :
MSVOA_W
ClientSampleId :
BFB459

m/z	Abundance
36.00	1084.0
37.10	5307.0
38.00	5240.0
39.10	1959.0
40.00	277.0
41.00	67.0
42.90	122.0
44.00	768.0
45.00	1527.0
46.20	94.0
47.00	1673.0
48.10	718.0
49.00	4269.0
50.00	21096.0
51.10	6731.0
52.20	166.0
53.30	85.0
55.00	457.0
56.00	1891.0
57.00	3354.0
58.00	138.0
59.00	213.0
60.00	948.0
61.00	5720.0
62.00	5451.0
63.10	3955.0
64.10	541.0
65.10	518.0
66.00	65.0
67.00	342.0
68.00	12201.0
69.00	12377.0
70.00	1115.0
72.10	605.0
73.00	6015.0
74.00	19272.0
75.00	58112.0
76.00	5123.0
77.10	647.0
77.90	510.0
78.90	3851.0
79.90	1010.0
81.00	3621.0
81.90	854.0
82.90	122.0
83.30	122.0
85.90	243.0
87.00	5243.0
88.00	4515.0
88.70	271.0
91.00	475.0
92.00	3473.0
93.00	4811.0
94.00	13086.0
95.00	110504.0
96.00	7715.0
97.00	263.0
103.20	377.0
103.90	575.0
105.10	249.0
105.80	450.0
107.00	94.0
110.10	163.0
111.10	153.0
112.10	145.0
112.80	140.0
114.90	285.0
116.00	632.0
116.80	794.0
117.90	567.0
118.90	931.0
120.00	61.0
120.90	111.0
124.00	54.0
125.00	458.0
125.70	79.0
127.90	379.0
128.80	175.0
130.00	277.0
131.00	134.0
133.10	1350.0
135.10	261.0
136.80	127.0
140.00	132.0
140.90	1112.0
141.80	81.0
143.00	1108.0
144.80	169.0
145.90	235.0
147.00	164.0
147.90	293.0
148.90	125.0

Instrument :
MSVOA_W
ClientSampleId :
BFB459

150.00	167.0
152.90	117.0
154.90	204.0
156.80	136.0
159.10	141.0
161.00	219.0
163.00	310.0
164.90	165.0
170.90	117.0
172.00	518.0
174.00	69384.0
175.10	5135.0
176.00	60520.0
177.00	4556.0
178.00	277.0
179.00	207.0
180.00	52.0
189.10	69.0
191.10	1102.0
192.10	268.0
192.90	1351.0
194.10	217.0
194.90	105.0
203.10	137.0
205.00	228.0
207.10	628.0
208.00	250.0
209.20	97.0
220.90	58.0
234.90	93.0
249.10	877.0
249.90	264.0
251.00	552.0
265.00	890.0
265.90	227.0
266.80	133.0
267.30	169.0
279.30	197.0
279.70	188.0
281.10	11036.0
282.10	3416.0
283.00	1640.0
284.00	398.0
284.80	58.0
285.30	100.0

Instrument :
MSVOA_W
ClientSampleId :
BFB459

m/z	Abundance
36.10	1583.0
37.00	6351.0
38.00	5803.0
39.00	2535.0
39.90	388.0
41.10	52.0
43.10	100.0
44.00	1131.0
45.10	1205.0
46.30	160.0
47.00	2099.0
47.80	647.0
49.00	6004.0
50.00	27816.0
51.00	9146.0
52.00	428.0
55.00	458.0
56.00	2191.0
57.00	4496.0
58.10	174.0
59.00	192.0
60.10	1268.0
61.00	7419.0
62.00	7593.0
63.00	5537.0
64.00	537.0
65.00	340.0
67.00	405.0
68.00	15283.0
69.00	16199.0
70.00	1280.0
71.00	153.0
72.10	833.0
73.00	7384.0
74.00	25880.0
75.10	75928.0
76.00	6472.0
77.00	797.0
78.00	558.0
78.90	4430.0
80.00	1407.0
80.90	5046.0
81.90	1021.0
83.20	110.0
86.10	167.0
87.00	6576.0
88.00	6349.0
90.80	425.0
91.00	423.0
92.00	4275.0
93.00	5944.0
94.00	18320.0
95.00	147520.0
96.00	10150.0
97.10	283.0
103.10	225.0
104.00	606.0
105.00	223.0
106.00	613.0
107.00	228.0
109.80	109.0
110.10	112.0
110.90	168.0
112.00	205.0
112.90	149.0
115.00	197.0
115.90	607.0
116.90	1001.0
117.90	662.0
118.90	990.0
123.90	133.0
124.90	467.0
125.80	61.0
126.20	74.0
127.90	454.0
128.90	230.0
129.90	448.0
130.90	301.0
133.00	1183.0
133.90	159.0
134.80	384.0
136.80	246.0
141.00	1432.0
141.80	192.0
142.90	1641.0
144.00	120.0
144.90	263.0
145.90	207.0
146.90	201.0
147.90	377.0
149.10	139.0
150.10	153.0

Instrument :
MSVOA_W
ClientSampleId :
BFB459

153.70	56.0
154.90	284.0
155.70	65.0
156.90	208.0
158.90	228.0
161.00	190.0
163.00	66.0
164.90	146.0
169.60	59.0
172.00	705.0
174.00	91240.0
175.00	7175.0
176.00	96184.0
177.00	6537.0
177.90	300.0
178.90	306.0
189.10	58.0
191.00	670.0
192.10	197.0
193.00	965.0
194.00	192.0
194.90	69.0
203.20	77.0
205.10	168.0
207.00	473.0
207.80	86.0
209.10	59.0
220.90	74.0
234.80	86.0
248.90	511.0
250.00	154.0
251.00	93.0
252.80	51.0
253.10	56.0
265.10	575.0
266.00	217.0
267.00	110.0
281.10	7576.0
282.10	2146.0
283.10	1237.0
284.10	226.0
285.30	74.0

Instrument :
MSVOA_W
ClientSampleId :
BFB459

m/z	Abundance
36.00	1221.0
37.00	6636.0
38.00	5805.0
39.00	2403.0
40.10	304.0
43.10	97.0
44.00	937.0
45.00	1168.0
46.30	216.0
47.00	1697.0
48.10	604.0
49.00	5563.0
50.10	25232.0
51.00	7840.0
51.90	260.0
55.00	406.0
56.00	1963.0
57.00	3617.0
58.00	203.0
60.00	1572.0
61.00	6195.0
62.00	6359.0
63.00	5202.0
64.10	441.0
65.00	422.0
67.00	363.0
68.00	13696.0
69.10	14283.0
70.10	1042.0
71.20	169.0
72.00	783.0
73.00	6063.0
74.00	24048.0
75.00	73160.0
76.10	6081.0
76.90	1044.0
78.00	559.0
78.90	4440.0
80.00	1500.0
81.00	4537.0
81.90	1022.0
83.10	122.0
86.00	296.0
87.00	5846.0
88.00	5692.0
90.90	555.0
92.00	4018.0
93.00	6314.0
94.00	17368.0
95.00	145152.0
96.10	9388.0
97.00	297.0
103.10	188.0
103.90	689.0
105.10	198.0
105.90	600.0
106.90	159.0
108.60	57.0
109.80	93.0
110.90	246.0
111.90	154.0
112.90	128.0
114.90	173.0
115.90	429.0
116.90	1118.0
117.90	562.0
119.00	673.0
123.90	138.0
125.10	178.0
126.90	98.0
127.80	517.0
129.00	268.0
130.00	597.0
130.80	170.0
133.00	435.0
133.80	119.0
135.00	359.0
137.00	342.0
139.90	106.0
140.90	1598.0
141.90	200.0
143.00	1601.0
144.00	93.0
145.00	232.0
145.90	226.0
146.90	188.0
148.20	317.0
149.10	143.0
149.90	201.0
153.70	53.0
155.00	323.0
155.70	68.0

Instrument :
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BFB459

157.00	340.0
158.80	100.0
161.10	171.0
163.00	156.0
165.00	65.0
169.70	116.0
171.00	122.0
172.10	616.0
174.00	96824.0
175.00	7780.0
176.00	98040.0
177.00	7014.0
177.90	250.0
178.90	155.0
189.20	92.0
191.10	375.0
191.90	65.0
193.00	415.0
203.10	51.0
204.70	121.0
205.20	109.0
207.00	322.0
209.10	53.0
234.80	52.0
248.90	284.0
250.00	167.0
250.80	82.0
251.10	86.0
253.10	63.0
265.20	391.0
266.30	117.0
281.20	3773.0
282.20	1013.0
283.10	939.0
284.30	148.0

Instrument :
MSVOA_W
ClientSampleId :
BFB459