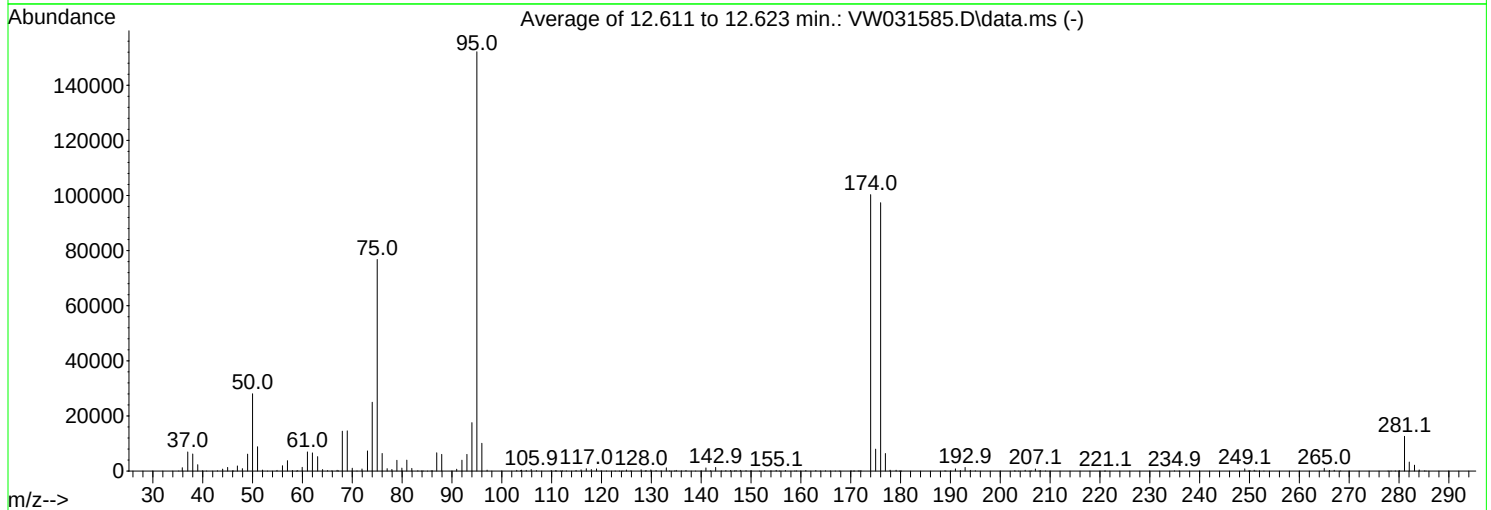
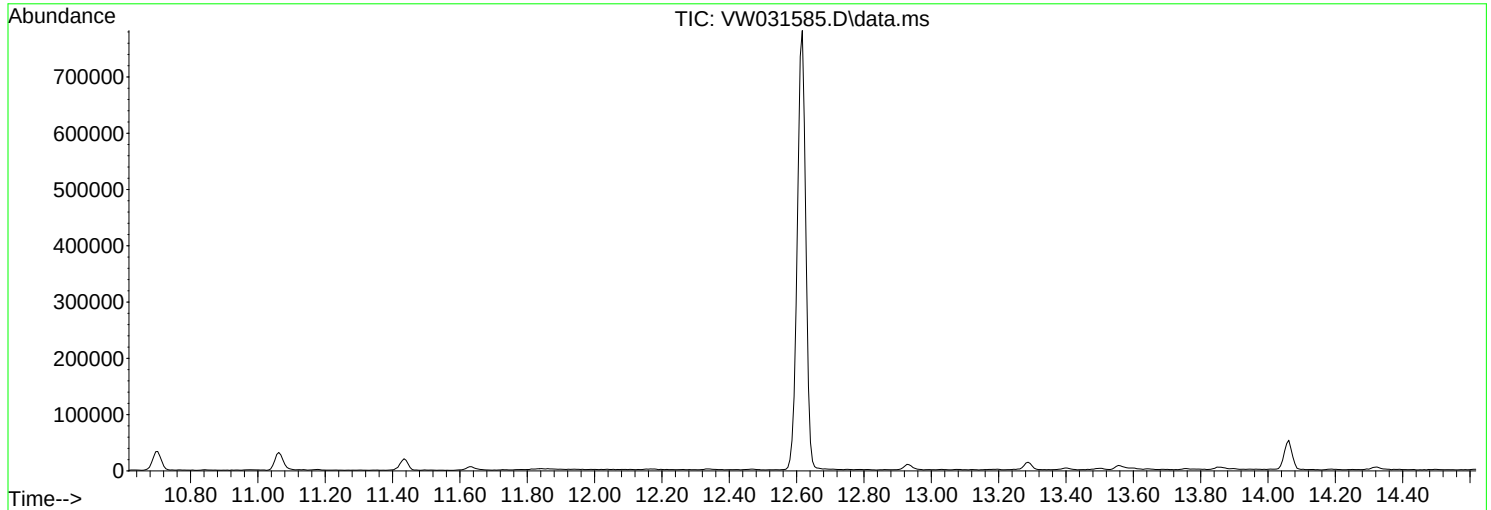


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012725\
Data File : VW031585.D
Acq On : 27 Jan 2025 08:39
Operator : SY/MD
Sample : BFB425
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB425

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
Title : SFAM01.0
Last Update : Tue Jan 28 00:17:29 2025



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1751

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.4	28059	PASS
75	95	30	80	50.5	76781	PASS
95	95	100	100	100.0	152171	PASS
96	95	5	9	6.6	10095	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	65.9	100309	PASS
175	174	5	9	7.9	7969	PASS
176	174	95	101	97.1	97395	PASS
177	176	5	9	6.6	6380	PASS

m/z	Abundance
35.90	426.0
38.00	240.0
39.00	125.0
40.00	506.0
41.00	65.0
41.30	60.0
42.00	149.0
42.90	69.0
44.00	384.0
54.90	118.0
56.90	65.0
69.20	53.0
207.00	64.0
280.80	57.0

Instrument :
MSVOA_W
ClientSampleId :
BFB425

m/z	Abundance
35.20	99.0
36.00	1687.0
37.00	7509.0
38.00	7208.0
39.00	2841.0
40.00	540.0
40.80	104.0
41.20	97.0
43.00	276.0
44.00	1163.0
45.00	1535.0
46.00	102.0
46.90	1899.0
47.90	986.0
49.00	6204.0
50.00	30160.0
51.00	9656.0
52.00	415.0
55.00	421.0
56.00	2279.0
57.00	4456.0
57.90	200.0
59.10	290.0
60.00	1521.0
61.00	7483.0
62.00	7045.0
63.10	5838.0
64.10	496.0
65.00	129.0
65.90	115.0
67.20	356.0
68.00	15658.0
69.00	15394.0
70.00	1114.0
70.90	99.0
72.00	770.0
73.10	8147.0
74.00	27032.0
75.00	80480.0
76.00	6795.0
77.00	1009.0
77.90	622.0
78.90	4034.0
80.00	1033.0
81.00	3871.0
82.00	1075.0
83.10	89.0
83.90	93.0
85.10	58.0
85.90	213.0
87.00	6143.0
88.00	5956.0
90.90	735.0
92.00	3829.0
93.00	5752.0
94.00	17904.0
95.00	155072.0
96.00	10517.0
97.10	336.0
103.00	417.0
103.80	698.0
104.90	323.0
105.90	584.0
106.90	183.0
110.00	170.0
110.80	267.0
112.20	112.0
112.90	69.0
115.00	413.0
115.90	498.0
117.00	792.0
118.00	393.0
119.00	945.0
119.90	70.0
121.00	90.0
122.70	69.0
125.10	633.0
128.00	364.0
128.80	222.0
129.90	462.0
130.90	268.0
132.00	144.0
133.00	2186.0
135.00	435.0
136.10	66.0
137.00	229.0
140.00	65.0
141.00	1141.0
142.00	148.0
142.90	1082.0
144.20	72.0
144.90	267.0

Instrument :
MSVOA_W
ClientSampleId :
BFB425

145.90	281.0
146.70	279.0
147.00	282.0
148.00	373.0
148.90	195.0
150.00	96.0
151.70	73.0
152.80	71.0
154.10	129.0
155.10	300.0
156.90	183.0
159.30	60.0
161.00	324.0
163.00	335.0
163.90	84.0
165.00	216.0
165.90	51.0
166.90	59.0
170.60	75.0
171.50	152.0
172.00	206.0
174.00	90096.0
175.00	7420.0
176.00	90800.0
176.90	5455.0
177.90	491.0
179.10	522.0
179.80	53.0
180.20	55.0
188.90	261.0
190.10	72.0
191.00	1475.0
192.00	429.0
192.90	2248.0
194.00	461.0
195.10	246.0
202.90	223.0
203.70	81.0
205.00	606.0
206.20	142.0
207.10	1325.0
207.80	218.0
208.10	237.0
209.10	146.0
220.90	68.0
235.00	181.0
235.90	71.0
249.10	1444.0
250.10	342.0
251.00	670.0
252.00	182.0
252.90	69.0
265.00	1643.0
266.10	397.0
267.00	439.0
268.30	93.0
277.80	57.0
278.40	89.0
279.30	107.0
281.10	22192.0
282.10	6024.0
283.10	3489.0
284.00	777.0
285.10	300.0

Instrument :
MSVOA_W
ClientSampleId :
BFB425

m/z	Abundance
36.00	1856.0
37.00	7603.0
38.00	6950.0
39.00	2605.0
40.00	615.0
41.20	88.0
43.00	166.0
44.00	1219.0
45.00	1471.0
46.00	125.0
46.90	1999.0
48.00	933.0
49.00	6920.0
50.00	30904.0
51.00	9133.0
52.00	447.0
53.00	57.0
55.00	420.0
56.00	2115.0
57.10	4224.0
58.00	213.0
59.00	214.0
59.90	1440.0
61.00	7505.0
62.00	7285.0
63.00	5520.0
64.00	684.0
65.00	199.0
65.90	94.0
66.90	433.0
68.00	15507.0
69.00	15907.0
70.00	1162.0
71.00	69.0
71.90	934.0
73.00	7950.0
74.00	27272.0
75.00	83568.0
76.00	6922.0
76.90	948.0
78.00	566.0
78.90	4022.0
80.00	1219.0
80.90	4519.0
81.90	904.0
83.20	107.0
84.20	92.0
86.10	201.0
87.00	7741.0
87.90	6559.0
90.90	725.0
92.00	4187.0
93.00	6583.0
94.00	19536.0
95.00	168448.0
96.00	11032.0
97.00	369.0
103.00	310.0
104.00	693.0
104.90	278.0
105.90	702.0
106.90	182.0
109.80	156.0
111.00	268.0
111.80	125.0
112.10	147.0
113.00	166.0
114.90	190.0
115.90	470.0
116.90	1089.0
117.90	799.0
119.00	806.0
119.90	82.0
121.00	57.0
122.80	69.0
123.60	84.0
124.90	475.0
125.90	299.0
127.90	671.0
129.00	261.0
129.90	476.0
131.00	238.0
131.90	63.0
133.00	1007.0
135.00	363.0
137.00	299.0
138.90	68.0
140.00	126.0
141.00	1188.0
141.80	89.0
142.90	1625.0
144.00	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB425

144.90	149.0
145.90	228.0
147.00	232.0
147.80	245.0
149.00	185.0
149.90	226.0
152.80	110.0
153.90	91.0
154.90	284.0
155.80	74.0
156.90	252.0
159.10	188.0
161.00	193.0
162.80	128.0
163.10	123.0
164.80	106.0
166.90	81.0
167.70	55.0
170.20	52.0
170.80	125.0
174.00	113800.0
175.00	8111.0
176.00	110768.0
177.00	7379.0
177.90	327.0
179.10	336.0
189.10	94.0
191.00	739.0
192.00	227.0
193.00	1163.0
194.00	255.0
194.90	156.0
202.80	85.0
203.10	72.0
205.00	203.0
206.20	101.0
207.10	730.0
208.00	191.0
221.10	65.0
234.90	103.0
249.00	797.0
250.10	196.0
250.80	267.0
252.00	64.0
265.00	860.0
266.10	179.0
267.00	327.0
268.30	77.0
279.10	60.0
280.10	295.0
281.10	11522.0
282.00	2677.0
283.10	2081.0
284.10	372.0
285.40	103.0

Instrument :
MSVOA_W
ClientSampleId :
BFB425

m/z	Abundance
35.90	1429.0
37.00	5679.0
38.00	5175.0
39.00	1905.0
40.00	597.0
41.00	112.0
43.00	150.0
44.10	930.0
45.00	955.0
46.20	156.0
47.00	1722.0
48.00	753.0
49.00	5348.0
50.00	23112.0
51.00	7722.0
52.00	235.0
54.90	322.0
56.00	1485.0
57.00	2883.0
58.10	163.0
58.80	86.0
60.00	1120.0
61.00	5868.0
62.00	5480.0
63.00	4380.0
64.00	468.0
65.10	181.0
67.00	466.0
68.00	12258.0
69.00	12667.0
70.00	871.0
71.90	610.0
73.00	5873.0
74.00	20656.0
75.00	66296.0
76.00	5479.0
77.10	731.0
78.00	619.0
79.00	3694.0
79.90	1011.0
80.90	3552.0
82.00	926.0
83.10	167.0
84.20	52.0
85.80	138.0
86.90	6048.0
88.00	5669.0
91.00	589.0
92.00	3870.0
93.00	5834.0
94.00	15321.0
95.00	132992.0
96.00	8736.0
97.10	354.0
103.00	89.0
103.90	379.0
104.80	173.0
105.90	445.0
107.00	165.0
110.00	99.0
110.80	155.0
113.00	66.0
114.80	142.0
115.90	415.0
117.00	763.0
117.90	546.0
119.00	660.0
123.60	55.0
124.30	61.0
125.10	137.0
128.00	441.0
128.90	384.0
129.90	337.0
130.90	176.0
131.90	56.0
133.10	387.0
133.70	197.0
134.70	195.0
136.00	54.0
136.90	229.0
140.90	1141.0
141.80	140.0
142.90	1290.0
145.00	205.0
146.00	143.0
146.90	120.0
147.80	226.0
149.10	141.0
150.10	159.0
152.70	97.0
153.90	53.0
155.10	198.0

Instrument :
MSVOA_W
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155.70	75.0
156.90	191.0
158.80	156.0
160.90	140.0
162.90	73.0
170.20	80.0
171.70	217.0
172.10	246.0
174.00	97032.0
175.00	8375.0
176.00	90616.0
177.00	6306.0
177.90	177.0
178.90	102.0
188.90	95.0
191.00	262.0
193.10	589.0
193.90	131.0
204.80	114.0
205.80	80.0
206.20	59.0
207.00	425.0
221.10	64.0
249.00	221.0
249.80	96.0
250.80	81.0
251.30	73.0
265.00	552.0
265.90	89.0
266.80	87.0
267.10	84.0
280.00	151.0
281.00	4109.0
281.90	1137.0
283.00	848.0
284.00	132.0

Instrument :
MSVOA_W
ClientSampleId :
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