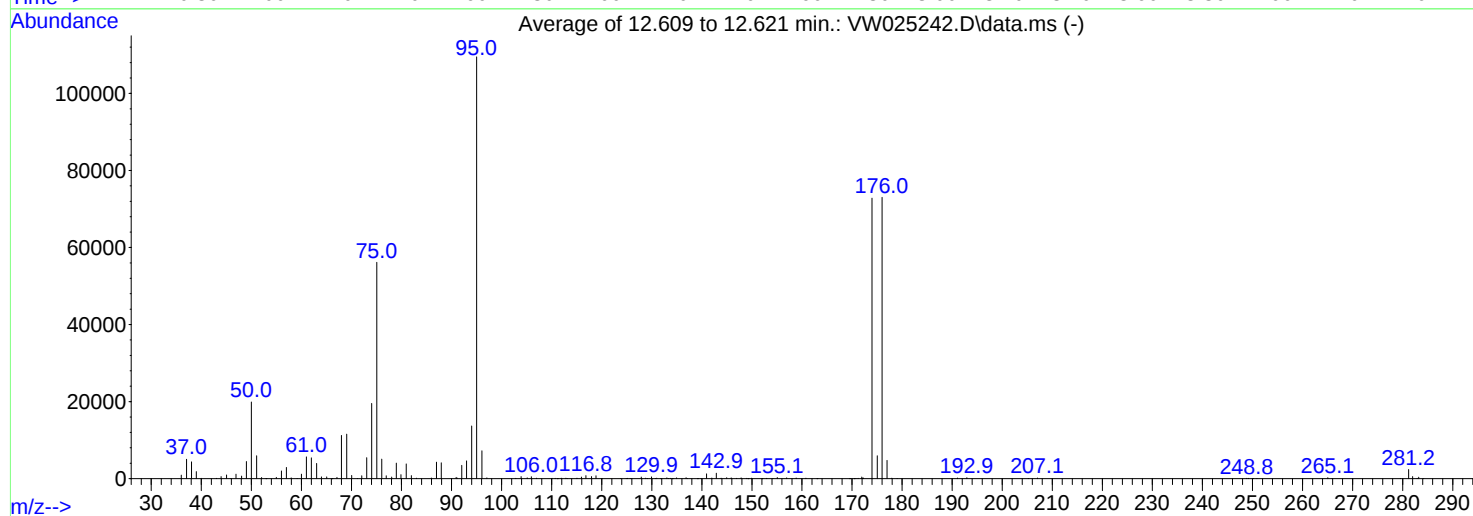
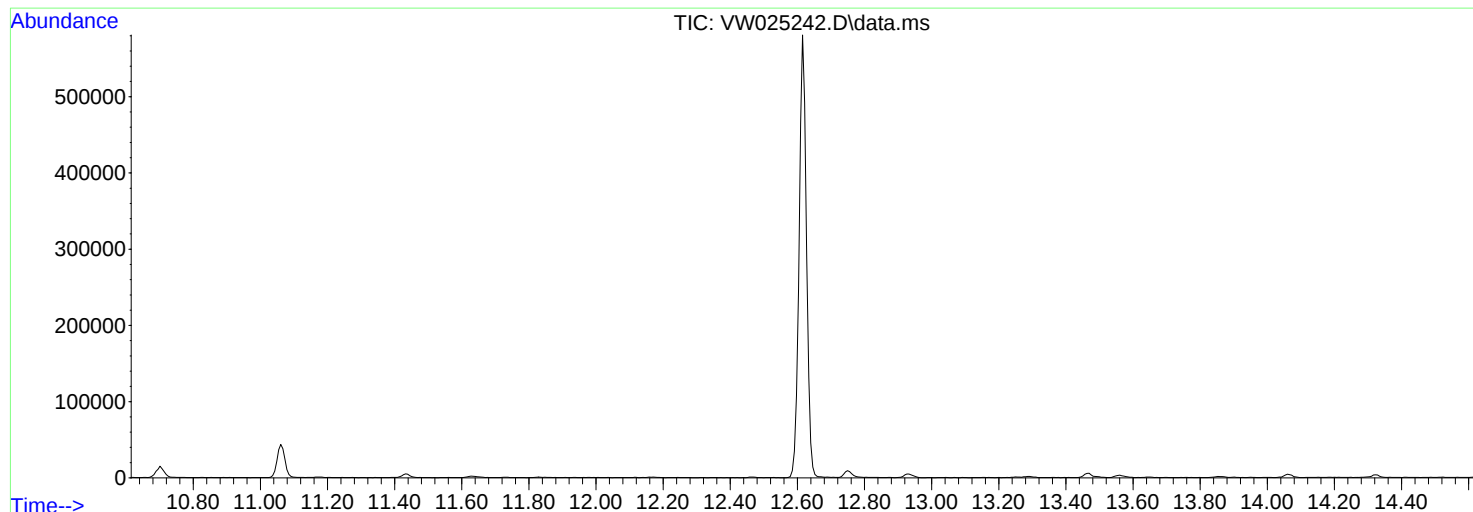


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013023\
Data File : VW025242.D
Acq On : 30 Jan 2023 09:14
Operator : SY/MD
Sample : BFB473
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB473

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM013023SMA.M
Title : SFAM01.0
Last Update : Tue Jan 31 01:26:27 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	19883	PASS
75	95	30	80	51.3	56147	PASS
95	95	100	100	100.0	109493	PASS
96	95	5	9	6.6	7233	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.5	72803	PASS
175	174	5	9	8.2	5955	PASS
176	174	95	105	100.3	73013	PASS
177	176	5	10	6.5	4733	PASS

m/z	Abundance
40.10	157.0
44.00	145.0

Instrument :
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m/z	Abundance
36.00	887.0
37.10	4721.0
38.10	4225.0
39.00	1983.0
40.00	318.0
43.10	144.0
44.00	704.0
45.10	872.0
45.90	82.0
47.00	1082.0
48.10	703.0
49.00	4199.0
50.00	18536.0
51.00	5990.0
52.10	235.0
52.90	66.0
55.00	339.0
56.00	1950.0
57.00	2737.0
57.90	156.0
59.20	52.0
60.00	1143.0
61.00	5537.0
62.00	5135.0
63.10	3873.0
64.00	520.0
65.10	465.0
66.10	69.0
68.00	10538.0
69.10	10832.0
70.00	842.0
71.20	74.0
72.00	874.0
73.00	5242.0
74.10	18224.0
75.00	53472.0
76.00	4751.0
76.90	592.0
78.00	415.0
78.90	3805.0
79.90	1011.0
80.90	3424.0
81.90	580.0
83.00	114.0
86.10	201.0
87.00	3687.0
88.00	3685.0
90.90	497.0
92.10	2960.0
93.00	4205.0
94.00	13267.0
95.00	99448.0
96.00	6969.0
97.10	225.0
102.90	52.0
104.00	654.0
105.10	200.0
105.90	389.0
107.10	132.0
110.10	149.0
111.10	60.0
112.00	144.0
112.90	208.0
115.00	154.0
116.00	287.0
116.80	723.0
117.90	556.0
118.80	686.0
119.90	63.0
125.20	84.0
125.70	85.0
127.90	433.0
128.80	180.0
129.90	362.0
130.70	97.0
133.00	369.0
133.70	196.0
135.00	215.0
136.80	143.0
137.10	140.0
139.80	85.0
141.00	875.0
142.00	150.0
142.90	1262.0
143.80	151.0
145.10	215.0
145.90	153.0
147.00	139.0
147.80	191.0
148.90	100.0
149.90	148.0
153.00	97.0

Instrument :
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155.00	190.0
157.00	116.0
158.90	136.0
160.80	86.0
170.40	58.0
171.90	441.0
172.30	475.0
174.00	61776.0
175.10	4924.0
176.00	59568.0
177.00	3912.0
178.00	105.0
179.00	97.0
191.10	250.0
192.90	426.0
205.20	92.0
207.10	206.0
249.20	196.0
250.20	101.0
250.90	88.0
265.00	299.0
265.90	91.0
279.60	68.0
281.20	3320.0
282.00	831.0
283.20	579.0
284.20	85.0

Instrument :
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m/z	Abundance
36.00	1027.0
37.00	6047.0
38.00	5067.0
39.00	1936.0
40.00	249.0
43.00	97.0
44.00	774.0
45.00	1247.0
47.00	1490.0
48.00	758.0
49.00	5290.0
50.00	22896.0
51.10	6581.0
52.10	272.0
55.00	375.0
56.00	2216.0
57.00	3425.0
58.00	330.0
59.10	84.0
60.00	1310.0
61.00	6350.0
62.00	6341.0
63.00	4629.0
64.00	450.0
65.00	581.0
67.10	545.0
68.00	12281.0
69.00	12730.0
70.00	936.0
72.10	885.0
73.10	6287.0
74.00	21704.0
75.10	64224.0
76.00	5989.0
77.00	935.0
78.00	454.0
79.00	4442.0
79.90	1047.0
80.90	4436.0
82.00	1057.0
83.00	173.0
85.90	139.0
87.00	5348.0
88.00	5211.0
90.90	499.0
92.00	4035.0
93.00	5609.0
94.00	15277.0
95.00	125984.0
96.10	8542.0
97.00	267.0
102.80	114.0
103.90	554.0
105.10	157.0
105.90	678.0
106.90	105.0
110.00	102.0
110.70	152.0
111.80	155.0
112.80	134.0
115.10	161.0
115.90	522.0
116.90	957.0
118.00	593.0
118.80	850.0
125.10	161.0
126.00	87.0
127.90	368.0
128.80	221.0
129.90	623.0
131.10	149.0
131.80	59.0
133.00	297.0
133.70	115.0
134.90	228.0
136.90	327.0
139.10	57.0
139.90	80.0
140.90	1331.0
141.90	196.0
142.90	1442.0
143.80	144.0
144.90	240.0
145.80	272.0
146.90	137.0
147.90	253.0
149.00	145.0
150.00	92.0
152.00	57.0
153.00	128.0
154.20	89.0
155.10	438.0

Instrument :
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157.00	338.0
158.80	143.0
160.80	171.0
163.00	70.0
170.80	96.0
172.00	868.0
174.00	77064.0
175.00	6666.0
176.00	83240.0
177.00	5725.0
177.90	178.0
191.00	150.0
193.00	242.0
206.90	141.0
248.90	182.0
250.90	57.0
265.10	290.0
265.90	64.0
279.50	50.0
281.20	2289.0
282.00	598.0
283.20	493.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	824.0
37.00	4346.0
38.10	3756.0
39.00	1575.0
39.90	152.0
43.90	614.0
45.00	722.0
46.90	882.0
48.10	569.0
49.00	3822.0
50.00	18216.0
51.10	5302.0
52.00	314.0
55.00	268.0
56.00	1827.0
57.00	2600.0
58.00	160.0
60.00	1030.0
61.00	5014.0
62.00	4676.0
63.00	3332.0
64.00	421.0
65.10	389.0
67.10	411.0
68.00	10842.0
69.00	11064.0
70.10	749.0
72.10	523.0
73.10	4802.0
74.00	18696.0
75.00	50744.0
76.10	4527.0
77.00	735.0
78.10	381.0
78.90	3850.0
79.90	1032.0
81.00	3603.0
81.90	769.0
83.00	108.0
85.90	128.0
87.00	3779.0
87.90	3478.0
91.10	450.0
92.00	3329.0
93.00	4005.0
94.00	12508.0
95.00	103048.0
96.00	6187.0
97.00	165.0
102.80	54.0
103.80	456.0
105.10	220.0
106.00	447.0
107.00	116.0
110.70	103.0
111.80	76.0
113.10	129.0
115.10	126.0
116.00	476.0
116.90	736.0
118.00	465.0
118.90	748.0
123.80	71.0
124.90	79.0
126.00	52.0
127.90	446.0
129.10	173.0
130.00	419.0
130.90	189.0
133.30	71.0
134.10	60.0
135.00	162.0
136.90	236.0
141.00	1490.0
142.10	208.0
142.90	1572.0
143.90	138.0
144.90	252.0
145.80	170.0
147.80	207.0
149.20	67.0
149.90	121.0
152.80	78.0
155.00	265.0
156.90	156.0
158.80	226.0
160.80	159.0
169.50	65.0
171.20	208.0
172.10	471.0
174.00	79568.0
175.00	6276.0

Instrument :
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176.00	76232.0
177.00	4562.0
178.00	124.0
191.00	103.0
192.90	79.0
207.10	119.0
248.80	65.0
265.10	120.0
281.10	1514.0
282.00	254.0
282.90	209.0

Instrument :
MSVOA_W
ClientSampleId :
BFB473