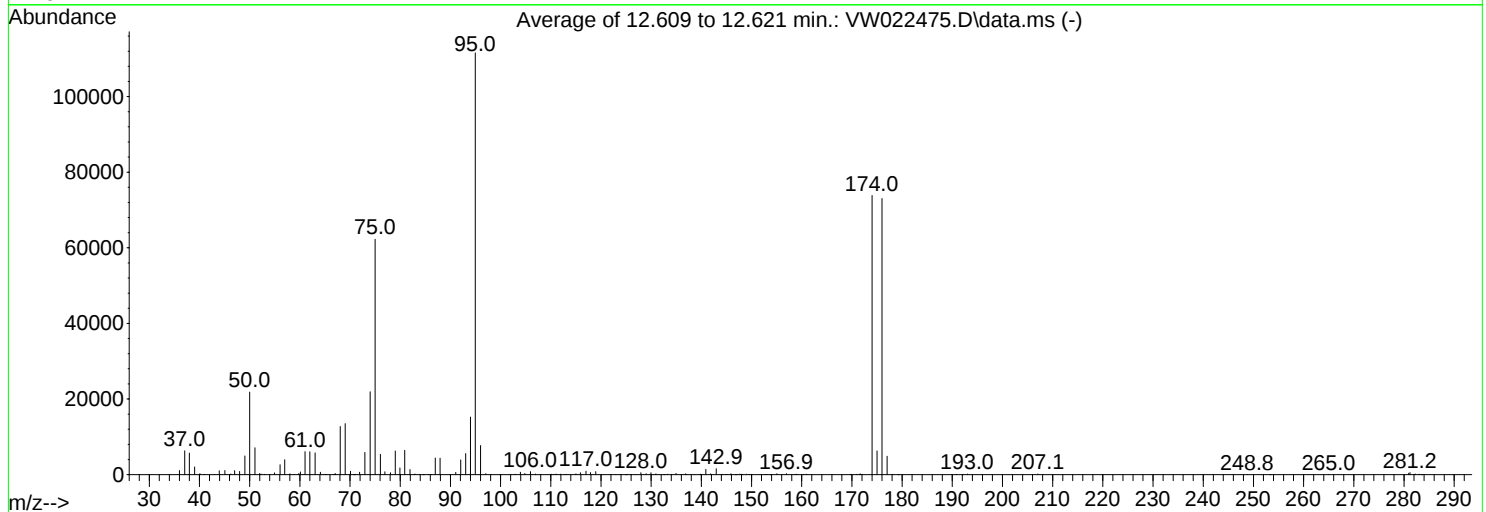
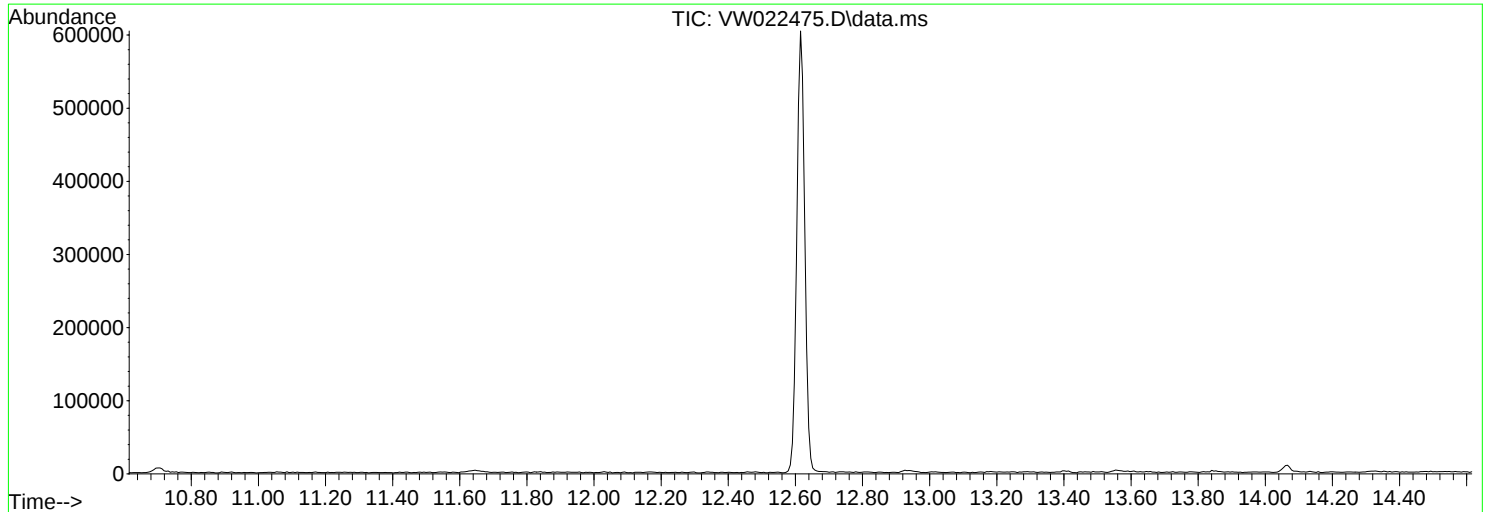


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041122\
Data File : VW022475.D
Acq On : 11 Apr 2022 09:12
Operator : SY/VA
Sample : BFB531
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB531

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Title : SFAM01.0
Last Update : Mon Apr 11 23:55:29 2022



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	19.6	21845	PASS
75	95	30	80	55.8	62251	PASS
95	95	100	100	100.0	111567	PASS
96	95	5	9	6.9	7724	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.2	73832	PASS
175	174	5	9	8.5	6249	PASS
176	174	95	105	98.9	73056	PASS
177	176	5	10	6.7	4865	PASS

m/z	Abundance
36.00	967.0
37.00	5614.0
38.00	5406.0
39.10	1656.0
40.00	379.0
41.00	122.0
42.90	147.0
43.90	1207.0
45.10	1076.0
46.20	91.0
47.00	870.0
48.00	824.0
49.10	4679.0
50.00	19712.0
51.00	5993.0
51.90	288.0
52.30	326.0
52.90	85.0
55.00	428.0
56.10	2483.0
57.00	3743.0
58.00	215.0
60.00	1052.0
61.10	6127.0
62.00	5071.0
63.10	5051.0
64.10	611.0
65.30	126.0
66.90	290.0
68.00	11791.0
69.10	12904.0
70.10	874.0
71.00	99.0
72.00	720.0
73.00	5335.0
74.00	19864.0
75.00	59536.0
76.00	4994.0
76.90	812.0
78.00	511.0
79.00	6275.0
79.90	1507.0
80.90	6236.0
82.00	1223.0
83.00	107.0
83.80	110.0
87.00	4648.0
87.90	3962.0
91.00	698.0
92.10	3819.0
93.00	4913.0
94.00	14694.0
95.00	110840.0
96.00	7343.0
97.00	250.0
102.80	177.0
103.90	559.0
104.90	305.0
105.90	783.0
106.90	258.0
110.00	140.0
111.10	273.0
112.00	151.0
112.80	134.0
113.10	97.0
115.10	194.0
115.90	485.0
117.00	1098.0
117.80	432.0
118.90	810.0
122.00	84.0
122.90	84.0
124.10	109.0
124.90	57.0
125.90	53.0
126.90	53.0
127.80	388.0
128.00	382.0
129.10	144.0
130.00	532.0
131.00	253.0
134.90	498.0
136.90	344.0
139.80	249.0
140.90	1297.0
141.80	279.0
142.90	1738.0
144.20	100.0
145.10	178.0
146.00	222.0
147.10	100.0
147.60	110.0

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148.10	220.0
148.90	74.0
150.00	169.0
152.70	62.0
153.10	85.0
153.90	88.0
155.10	228.0
157.00	239.0
158.60	138.0
159.10	142.0
160.90	215.0
169.50	82.0
169.90	83.0
171.60	313.0
172.00	271.0
174.00	83464.0
175.00	6962.0
176.00	73528.0
177.00	4309.0
178.20	95.0
193.00	105.0
207.10	148.0
281.00	379.0
282.00	125.0
283.00	93.0
283.50	64.0

Instrument :
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m/z	Abundance
35.20	103.0
36.40	53.0
39.10	111.0
39.80	205.0
41.20	137.0
43.00	119.0
43.90	403.0
57.10	53.0
62.30	73.0
72.10	60.0
72.90	101.0
77.70	60.0
94.90	62.0

Instrument :
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m/z	Abundance
35.20	73.0
36.00	910.0
37.00	6382.0
38.00	5775.0
39.00	2411.0
40.20	121.0
41.20	85.0
43.00	147.0
44.10	1529.0
45.10	1074.0
46.30	183.0
47.00	1206.0
48.10	849.0
49.00	4665.0
50.00	21280.0
51.00	7046.0
52.00	387.0
52.90	98.0
55.00	547.0
56.00	2682.0
57.00	4166.0
58.10	177.0
58.90	113.0
59.80	901.0
61.00	5843.0
62.00	5882.0
63.10	5845.0
64.10	534.0
64.80	81.0
65.40	57.0
66.80	245.0
67.10	249.0
68.10	11760.0
69.00	12142.0
70.20	750.0
70.80	65.0
71.80	669.0
73.00	5643.0
74.00	20800.0
75.00	59768.0
76.00	5102.0
77.00	744.0
78.10	305.0
79.00	6028.0
80.00	1656.0
80.90	5916.0
82.00	1373.0
82.90	123.0
84.60	53.0
85.60	129.0
86.20	137.0
87.00	3869.0
88.00	4188.0
91.10	415.0
92.00	3682.0
93.10	5241.0
94.00	13996.0
95.00	101704.0
96.00	6904.0
97.10	214.0
103.00	141.0
104.00	504.0
104.80	361.0
106.00	622.0
107.10	109.0
110.10	130.0
111.10	147.0
111.80	104.0
112.80	159.0
115.00	206.0
116.00	566.0
117.00	781.0
117.90	435.0
119.00	764.0
120.10	113.0
122.00	76.0
122.90	62.0
124.00	79.0
125.30	97.0
128.00	380.0
128.90	241.0
130.00	416.0
131.00	218.0
132.50	57.0
133.20	156.0
134.00	154.0
135.00	231.0
135.90	77.0
136.80	248.0
138.70	95.0
140.00	168.0
140.90	1235.0

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141.90	173.0
143.00	1201.0
144.80	89.0
145.90	142.0
146.80	68.0
147.70	263.0
148.20	101.0
149.00	147.0
153.00	64.0
153.70	69.0
155.10	223.0
157.00	232.0
158.90	204.0
160.40	88.0
169.80	80.0
171.00	142.0
171.50	228.0
174.00	63440.0
175.00	4922.0
176.00	62120.0
177.00	4641.0
190.80	214.0
192.00	65.0
193.10	248.0
207.10	160.0
248.80	88.0
253.30	62.0
265.00	128.0
280.90	797.0
281.30	809.0
282.30	226.0
283.00	118.0

Instrument :
MSVOA_W
ClientSampleId :
BFB531

m/z	Abundance
36.00	1426.0
37.10	6919.0
38.00	5976.0
39.00	2408.0
40.20	316.0
40.90	118.0
43.10	185.0
44.00	1563.0
45.00	1202.0
46.20	208.0
47.00	1140.0
47.90	863.0
49.00	5491.0
50.00	24544.0
51.10	8299.0
52.10	289.0
53.00	95.0
54.90	398.0
56.00	2722.0
57.00	4092.0
58.00	206.0
58.80	58.0
60.20	1075.0
61.00	6363.0
62.00	7261.0
63.00	6315.0
64.10	749.0
65.10	78.0
67.00	592.0
68.00	14629.0
69.00	15506.0
70.00	1099.0
71.00	108.0
71.90	664.0
73.00	7030.0
74.00	25088.0
75.00	67448.0
76.10	5995.0
76.90	678.0
78.10	669.0
79.00	6470.0
80.00	2144.0
80.90	7167.0
81.90	1458.0
83.00	272.0
87.00	4693.0
87.90	4965.0
91.00	622.0
92.00	4228.0
93.00	6595.0
94.00	17024.0
95.00	122344.0
96.00	8926.0
97.10	371.0
99.90	57.0
103.00	92.0
104.00	800.0
104.90	271.0
105.90	988.0
106.90	142.0
110.10	162.0
110.60	96.0
111.00	146.0
111.90	194.0
113.10	150.0
114.90	246.0
115.80	443.0
117.00	954.0
118.00	757.0
118.90	826.0
123.00	52.0
123.80	196.0
125.20	107.0
126.80	57.0
127.90	440.0
129.00	354.0
129.90	568.0
130.90	231.0
133.20	174.0
134.10	122.0
135.00	286.0
135.90	115.0
137.10	310.0
139.70	76.0
140.90	1643.0
141.80	241.0
142.90	1805.0
144.10	143.0
145.10	117.0
145.80	260.0
147.90	404.0
149.00	102.0

Instrument :
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149.60	91.0
150.00	103.0
152.70	141.0
153.90	54.0
154.90	256.0
156.80	254.0
158.90	128.0
160.90	132.0
169.60	118.0
170.90	163.0
171.70	347.0
174.00	74592.0
175.00	6864.0
176.00	83520.0
177.00	5646.0
178.20	147.0
179.20	54.0
192.90	167.0
207.00	176.0
281.10	886.0
282.20	247.0
283.00	189.0

Instrument :
MSVOA_W
ClientSampleId :
BFB531