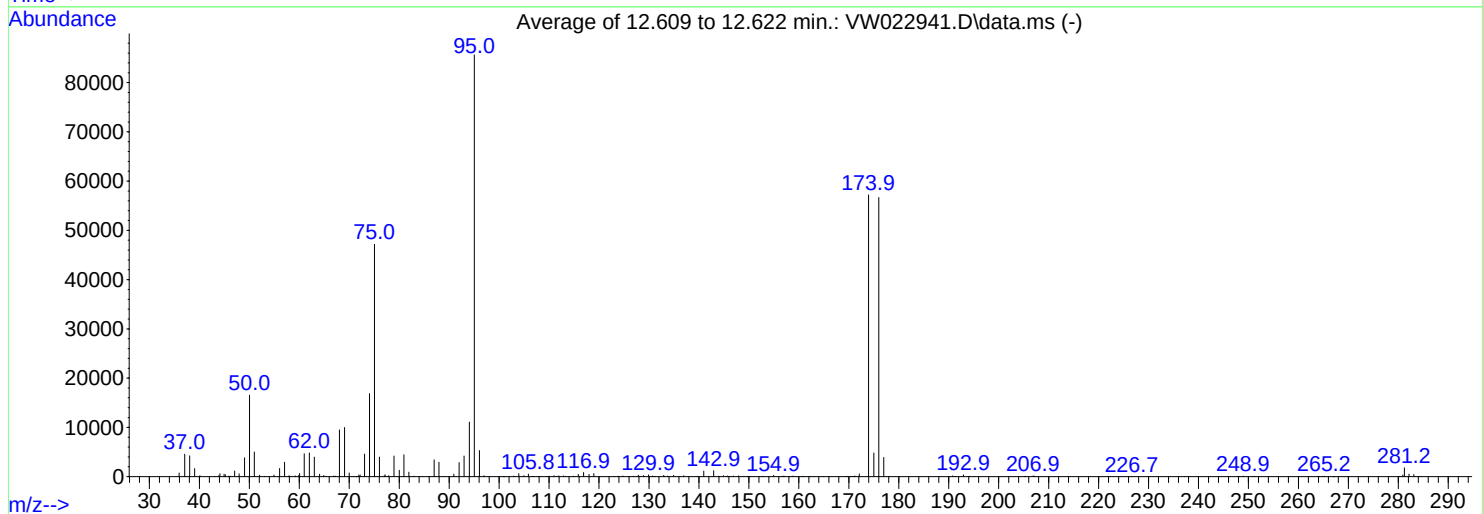
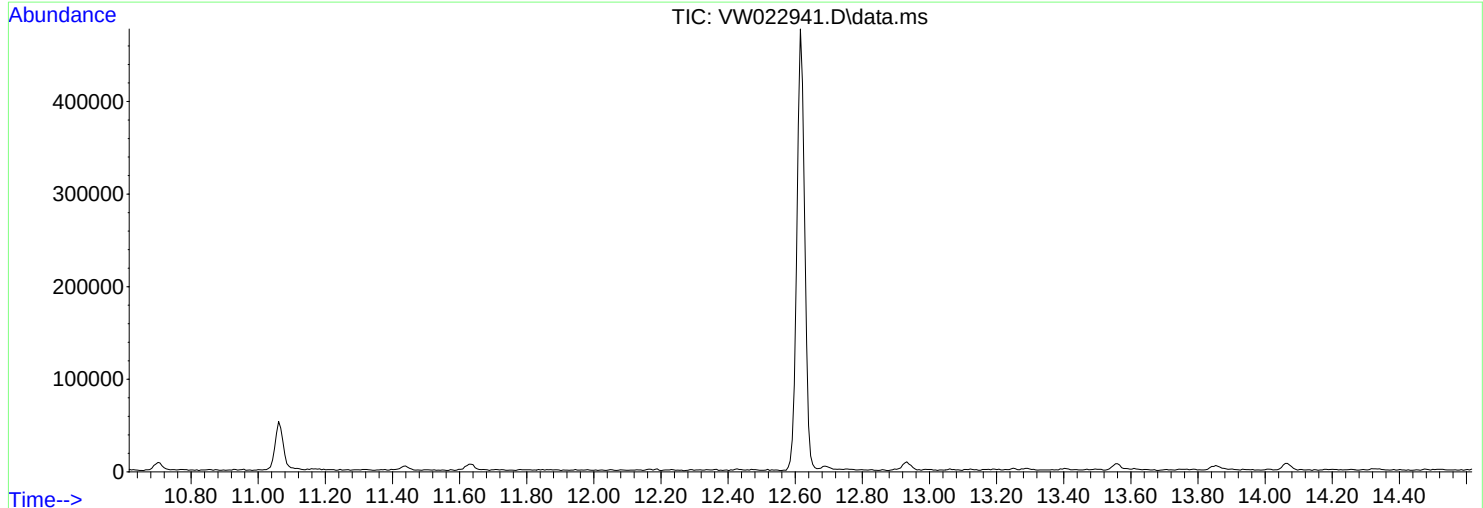


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051022\
Data File : VW022941.D
Acq On : 10 May 2022 08:14
Operator : SY/VA
Sample : BFB551
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB551

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Title : SFAM01.0
Last Update : Wed May 11 01:19:10 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	19.3	16536	PASS
75	95	30	80	55.1	47171	PASS
95	95	100	100	100.0	85635	PASS
96	95	5	9	6.2	5288	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.8	57221	PASS
175	174	5	9	8.4	4805	PASS
176	174	95	105	99.1	56691	PASS
177	176	5	10	6.9	3910	PASS

m/z	Abundance
36.10	90.0
37.60	66.0
38.70	53.0
39.90	219.0
41.00	118.0
41.70	63.0
43.00	125.0
43.90	159.0
44.80	97.0
45.60	72.0
46.60	85.0
47.30	54.0
49.10	86.0
53.40	83.0
55.00	63.0
66.00	67.0
71.10	58.0
74.80	63.0
83.70	72.0
86.10	97.0
136.50	55.0

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m/z	Abundance
36.00	803.0
37.00	4213.0
38.10	3783.0
39.00	1287.0
39.90	298.0
40.80	118.0
43.00	199.0
43.90	1065.0
45.00	821.0
45.90	207.0
47.10	887.0
48.00	605.0
49.00	3507.0
50.10	15243.0
51.00	4811.0
52.00	304.0
53.20	103.0
54.90	413.0
56.00	1426.0
57.00	2990.0
58.00	197.0
59.30	210.0
59.90	792.0
61.00	4546.0
62.00	4446.0
63.00	3386.0
64.00	594.0
64.90	390.0
67.00	181.0
68.00	7669.0
69.00	9526.0
70.00	710.0
71.10	82.0
71.90	554.0
73.10	4257.0
74.10	14926.0
75.10	42576.0
76.00	3965.0
77.00	497.0
77.80	149.0
79.00	3827.0
80.00	1141.0
81.00	4445.0
82.00	828.0
82.90	148.0
84.70	59.0
85.80	161.0
87.10	3274.0
88.00	2569.0
90.90	427.0
92.00	2550.0
93.00	3747.0
94.00	9315.0
95.00	76008.0
96.10	4591.0
96.90	109.0
100.90	53.0
103.00	161.0
104.00	530.0
105.00	194.0
105.80	557.0
107.00	82.0
107.80	87.0
109.60	152.0
110.90	143.0
112.00	158.0
112.90	153.0
115.90	405.0
116.90	647.0
118.00	357.0
119.00	619.0
123.70	101.0
124.90	132.0
125.80	73.0
127.00	98.0
127.90	353.0
128.90	209.0
129.90	357.0
130.70	109.0
131.30	84.0
133.00	475.0
133.70	235.0
134.90	227.0
137.00	238.0
139.80	120.0
141.00	968.0
142.90	947.0
143.90	127.0
145.00	252.0
146.10	169.0
146.80	110.0
147.90	134.0

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150.00	126.0
154.90	301.0
156.90	140.0
158.90	87.0
161.00	140.0
162.30	63.0
163.00	122.0
165.00	87.0
169.60	55.0
171.10	190.0
172.10	407.0
174.00	45400.0
175.00	3745.0
176.00	48112.0
177.00	3679.0
178.00	88.0
190.80	319.0
192.90	515.0
194.20	92.0
195.10	56.0
205.20	86.0
207.20	252.0
226.70	81.0
248.20	78.0
248.90	162.0
264.20	82.0
265.20	230.0
281.30	2331.0
282.10	856.0
283.20	573.0
284.00	108.0
284.70	93.0

Instrument :
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m/z	Abundance
36.00	1003.0
37.10	4995.0
38.00	4884.0
39.10	1995.0
40.10	274.0
40.90	93.0
42.90	120.0
44.10	996.0
45.20	1179.0
45.80	131.0
46.30	77.0
47.10	1338.0
47.90	621.0
49.10	4528.0
50.00	18528.0
51.00	5385.0
52.10	334.0
53.00	86.0
55.00	424.0
56.10	1686.0
57.00	3123.0
57.90	172.0
58.30	120.0
59.10	234.0
60.10	1013.0
61.00	4841.0
62.00	5344.0
63.00	4778.0
64.10	421.0
64.90	311.0
65.80	56.0
66.80	200.0
68.00	10683.0
69.10	11289.0
70.00	783.0
71.90	429.0
72.20	433.0
73.00	5280.0
74.00	18944.0
75.00	54096.0
76.10	4419.0
77.20	649.0
78.90	4727.0
80.00	1647.0
80.90	4921.0
82.00	1060.0
83.00	187.0
86.10	184.0
87.00	3948.0
87.90	3380.0
90.90	651.0
92.00	3022.0
93.00	4513.0
94.00	12107.0
95.10	96304.0
96.00	6358.0
97.00	347.0
100.00	58.0
102.80	69.0
103.90	668.0
104.90	271.0
105.90	486.0
106.70	92.0
107.80	70.0
108.30	55.0
110.00	150.0
111.00	154.0
111.90	177.0
112.90	274.0
114.90	134.0
115.80	535.0
116.90	1073.0
118.00	540.0
119.00	586.0
123.00	114.0
123.90	234.0
124.80	122.0
126.00	71.0
126.80	92.0
127.80	205.0
128.10	219.0
129.10	209.0
129.90	379.0
130.80	271.0
132.90	276.0
133.80	178.0
135.00	303.0
135.90	70.0
136.90	309.0
140.90	1093.0
142.90	1550.0
143.90	147.0

Instrument :
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144.90	119.0
145.70	235.0
146.90	151.0
148.00	202.0
149.70	114.0
150.20	113.0
152.80	77.0
154.90	265.0
157.00	156.0
158.90	182.0
161.00	65.0
162.30	74.0
169.60	65.0
170.40	129.0
170.80	116.0
172.10	532.0
174.00	67592.0
175.00	5061.0
176.00	62456.0
177.00	3687.0
178.00	68.0
190.80	188.0
191.30	66.0
192.90	257.0
194.10	61.0
195.00	59.0
205.40	93.0
206.90	344.0
226.60	54.0
237.20	67.0
249.00	100.0
250.80	75.0
251.20	162.0
264.80	138.0
267.00	51.0
280.30	194.0
281.10	2995.0
282.20	479.0
283.00	461.0
284.20	70.0

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m/z	Abundance
35.90	702.0
37.00	4433.0
38.00	4025.0
39.10	1592.0
40.10	275.0
40.90	104.0
42.90	126.0
44.10	910.0
45.00	928.0
46.10	176.0
47.00	1158.0
48.00	584.0
49.10	3719.0
50.00	15838.0
51.00	4845.0
52.10	220.0
52.90	59.0
55.00	329.0
56.10	1846.0
57.10	2668.0
57.90	200.0
59.00	81.0
60.00	957.0
61.00	4586.0
62.00	4630.0
63.00	3785.0
64.00	425.0
65.10	145.0
65.90	59.0
67.20	263.0
68.10	10101.0
69.00	9086.0
70.00	741.0
70.80	78.0
71.40	57.0
72.10	629.0
73.00	4238.0
74.00	16680.0
75.00	44840.0
76.10	3477.0
77.10	568.0
77.90	459.0
78.90	3985.0
80.00	1087.0
80.90	3975.0
81.90	865.0
86.00	80.0
86.90	2997.0
87.90	2862.0
89.10	84.0
91.00	495.0
92.00	3000.0
93.00	4338.0
94.10	11844.0
95.00	84592.0
96.10	4915.0
97.00	170.0
100.10	52.0
102.90	118.0
104.00	633.0
104.90	147.0
105.80	547.0
106.90	117.0
108.40	66.0
110.00	109.0
111.00	311.0
111.90	137.0
112.80	88.0
113.30	101.0
114.80	175.0
115.80	432.0
116.90	853.0
118.00	451.0
118.90	645.0
123.00	117.0
123.90	96.0
124.70	96.0
126.00	58.0
127.80	310.0
128.90	477.0
129.90	349.0
131.00	198.0
133.20	83.0
134.90	278.0
135.90	122.0
136.70	155.0
141.00	1330.0
142.00	199.0
143.00	1083.0
144.10	128.0
145.00	184.0
145.80	165.0

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147.00	123.0
147.90	200.0
149.00	121.0
149.70	106.0
150.20	86.0
152.70	102.0
155.00	190.0
156.70	199.0
157.10	135.0
158.10	114.0
158.80	136.0
160.70	116.0
169.30	103.0
169.70	70.0
170.40	87.0
171.10	179.0
171.40	181.0
172.10	760.0
173.90	58672.0
175.00	5610.0
176.00	59504.0
177.00	4364.0
178.10	75.0
193.00	294.0
194.20	82.0
205.40	79.0
206.90	147.0
249.00	67.0
264.90	70.0
280.90	990.0
282.20	210.0
283.00	197.0
284.00	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB551