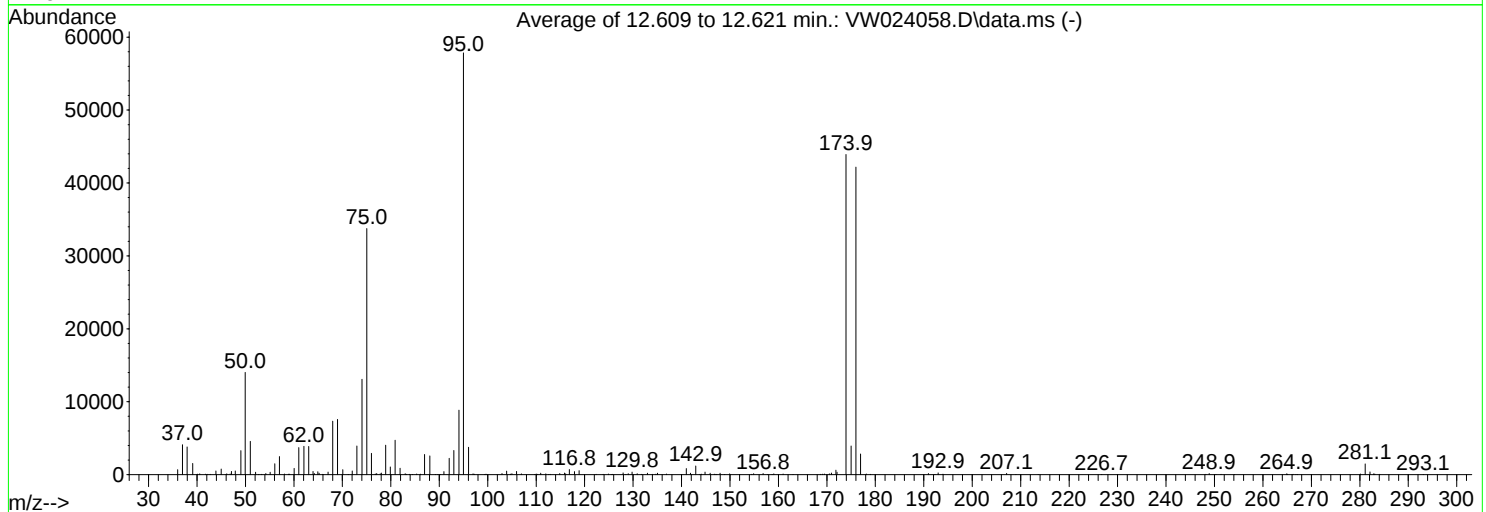
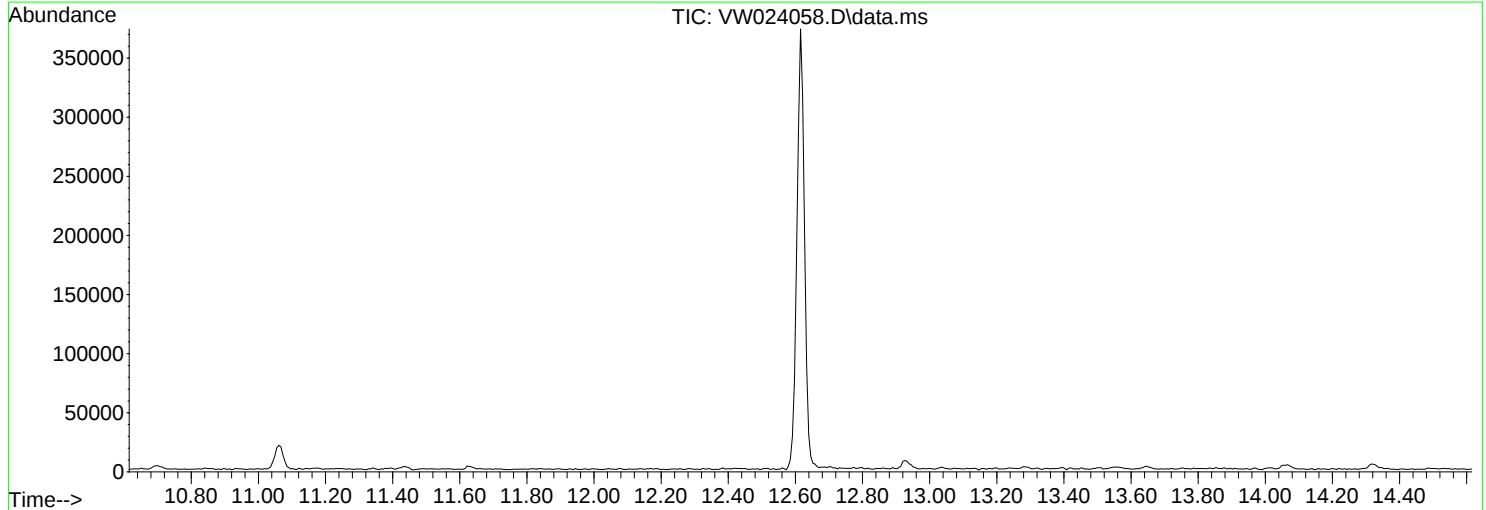


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072522\
Data File : VW024058.D
Acq On : 25 Jul 2022 06:41
Operator : SY/VA
Sample : BFB592
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB592

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Title : SFAM01.0
Last Update : Tue Jul 26 01:30:33 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	24.2	14017	PASS
75	95	30	80	58.3	33753	PASS
95	95	100	100	100.0	57848	PASS
96	95	5	9	6.5	3755	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.9	43907	PASS
175	174	5	9	9.0	3938	PASS
176	174	95	105	96.1	42187	PASS
177	176	5	10	6.7	2838	PASS

m/z	Abundance
35.10	153.0
36.00	105.0
37.00	99.0
37.90	71.0
39.90	193.0
41.20	111.0
43.10	105.0
43.90	228.0
44.70	98.0
46.80	76.0
47.60	86.0
49.90	69.0
50.50	73.0
51.00	108.0
51.60	53.0
52.70	52.0
53.40	56.0
54.70	95.0
58.10	70.0
61.00	93.0
62.10	58.0
63.60	61.0
66.10	71.0
75.10	58.0
75.90	51.0
90.70	60.0
101.80	71.0
112.00	55.0
113.00	60.0
136.90	80.0
218.40	72.0

Instrument :
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m/z	Abundance
36.00	762.0
37.00	4657.0
38.00	3659.0
39.10	1482.0
39.90	291.0
40.60	88.0
41.30	125.0
41.70	68.0
42.20	105.0
42.70	103.0
44.00	629.0
45.00	783.0
46.00	151.0
46.90	462.0
47.90	518.0
49.10	3423.0
50.00	13234.0
51.10	4330.0
52.10	296.0
52.80	100.0
53.30	159.0
54.20	129.0
55.10	345.0
56.00	1407.0
57.00	1953.0
58.00	103.0
58.90	109.0
60.10	794.0
61.00	3197.0
62.00	3781.0
63.10	3260.0
64.00	740.0
64.90	787.0
65.90	106.0
67.20	383.0
68.00	6835.0
69.00	6510.0
70.20	550.0
72.00	453.0
73.00	3659.0
74.10	12465.0
75.00	31256.0
76.10	2663.0
76.80	275.0
78.10	343.0
78.90	3419.0
79.90	932.0
80.90	4450.0
81.90	825.0
83.20	105.0
86.10	93.0
86.90	2736.0
88.00	2528.0
90.90	407.0
92.00	2274.0
93.00	2962.0
94.10	7230.0
95.00	49936.0
96.10	3235.0
96.90	182.0
99.70	119.0
103.00	221.0
103.90	382.0
104.70	222.0
106.00	357.0
107.00	146.0
109.70	77.0
110.30	108.0
110.90	148.0
112.10	185.0
113.00	134.0
114.80	165.0
115.90	198.0
117.00	677.0
118.00	424.0
118.90	532.0
122.30	106.0
124.80	105.0
125.80	115.0
128.00	201.0
129.00	180.0
129.80	259.0
130.80	57.0
131.70	77.0
133.00	374.0
134.00	84.0
134.70	186.0
135.10	152.0
136.90	114.0
141.00	683.0
141.90	142.0
143.00	984.0

Instrument :
MSVOA_W
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143.80	107.0
144.80	405.0
145.80	195.0
147.10	162.0
147.90	119.0
150.10	99.0
154.90	139.0
156.80	89.0
159.00	154.0
163.00	82.0
168.60	52.0
169.20	119.0
170.50	136.0
171.00	83.0
171.80	839.0
173.90	34744.0
175.10	3137.0
176.00	33880.0
177.00	2471.0
178.20	105.0
179.00	101.0
190.90	243.0
193.00	383.0
194.00	116.0
207.00	186.0
209.00	70.0
213.60	53.0
248.20	58.0
249.00	202.0
254.10	65.0
264.90	306.0
266.00	79.0
267.10	84.0
280.00	125.0
281.10	1883.0
282.10	477.0
282.90	241.0
284.10	101.0
293.10	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB592

m/z	Abundance
36.00	986.0
37.10	4609.0
38.00	4736.0
39.10	1695.0
40.10	225.0
40.60	132.0
41.40	97.0
41.80	88.0
42.90	153.0
43.90	779.0
45.00	854.0
46.20	159.0
47.10	630.0
47.80	574.0
49.10	3572.0
50.00	16225.0
51.00	4915.0
52.10	349.0
52.90	74.0
54.30	132.0
55.20	291.0
56.10	1789.0
57.00	3125.0
58.10	232.0
59.10	168.0
60.10	952.0
61.10	4629.0
62.10	4515.0
63.10	4498.0
63.90	609.0
65.20	588.0
66.10	171.0
67.00	394.0
68.00	8420.0
69.00	9430.0
70.10	849.0
72.00	476.0
73.00	4613.0
74.00	15657.0
75.00	38080.0
76.00	3470.0
77.10	479.0
78.00	308.0
78.90	4689.0
79.90	989.0
80.90	5270.0
81.90	1100.0
82.90	178.0
83.90	81.0
85.30	147.0
86.10	124.0
87.00	3102.0
88.00	2750.0
89.20	79.0
89.70	82.0
90.20	81.0
91.00	486.0
92.10	2453.0
93.00	3873.0
94.00	10081.0
95.00	66032.0
96.00	4136.0
97.00	156.0
99.50	62.0
102.90	199.0
103.90	566.0
105.00	210.0
105.90	502.0
106.90	87.0
110.00	117.0
111.00	255.0
112.10	181.0
112.80	168.0
114.90	171.0
115.80	460.0
116.80	782.0
117.80	425.0
118.80	473.0
122.40	59.0
123.90	68.0
124.90	96.0
128.00	366.0
129.00	237.0
129.70	352.0
130.90	167.0
132.80	138.0
134.00	54.0
135.10	158.0
137.00	141.0
141.10	988.0
141.90	288.0
143.00	1341.0

Instrument :
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ClientSampleId :
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144.10	152.0
144.90	375.0
145.90	224.0
146.80	133.0
147.30	60.0
148.00	225.0
149.90	139.0
152.00	97.0
154.50	114.0
154.90	104.0
156.80	172.0
159.10	78.0
161.00	234.0
168.70	84.0
169.50	175.0
170.50	224.0
171.00	381.0
171.90	1011.0
174.00	50872.0
174.90	3933.0
176.00	48984.0
177.00	3165.0
178.20	86.0
191.00	133.0
192.30	54.0
192.90	243.0
193.90	79.0
207.10	215.0
248.20	85.0
248.80	128.0
251.40	60.0
265.10	181.0
266.20	69.0
280.10	81.0
281.20	1724.0
282.00	428.0
283.10	268.0
284.10	56.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	640.0
37.10	3370.0
38.00	3181.0
39.10	1418.0
39.90	243.0
40.50	140.0
41.40	87.0
41.90	54.0
44.00	796.0
45.00	636.0
46.10	193.0
47.10	705.0
48.00	429.0
49.00	2881.0
50.00	12800.0
51.00	4753.0
52.10	325.0
52.80	63.0
53.40	131.0
54.10	187.0
55.00	343.0
56.00	1262.0
57.00	2349.0
58.00	136.0
58.80	79.0
60.00	800.0
61.00	3564.0
62.00	3499.0
63.00	3817.0
64.20	445.0
65.00	427.0
66.20	78.0
66.90	308.0
68.00	6728.0
69.00	6755.0
70.00	634.0
71.20	53.0
72.10	569.0
73.00	3522.0
74.00	11145.0
75.10	32096.0
76.00	2768.0
77.80	356.0
79.00	4008.0
79.90	1213.0
80.90	4420.0
81.90	729.0
83.00	233.0
83.80	70.0
84.50	70.0
85.40	105.0
87.00	2470.0
88.10	2405.0
90.90	368.0
92.10	1967.0
93.00	3095.0
94.10	9224.0
95.00	57576.0
96.00	3894.0
97.20	211.0
99.40	52.0
103.00	67.0
103.90	490.0
105.00	177.0
106.00	488.0
107.00	82.0
110.00	134.0
111.00	201.0
111.90	98.0
112.60	77.0
114.90	108.0
116.10	315.0
116.80	668.0
117.90	404.0
118.80	676.0
123.70	69.0
125.00	85.0
125.50	53.0
127.80	183.0
128.50	77.0
129.90	441.0
130.80	203.0
131.70	55.0
133.10	70.0
135.00	265.0
136.90	263.0
140.90	848.0
141.80	156.0
142.90	1256.0
144.10	55.0
144.80	245.0
146.00	184.0

Instrument :
MSVOA_W
ClientSampleId :
BFB592

146.70	61.0
147.90	224.0
148.90	75.0
149.90	105.0
154.90	163.0
156.90	170.0
157.80	64.0
158.70	83.0
159.00	75.0
160.80	62.0
169.00	110.0
169.50	80.0
170.90	221.0
172.10	975.0
173.90	46104.0
175.00	4745.0
176.00	43696.0
176.90	2879.0
178.00	59.0
191.10	65.0
193.10	86.0
207.20	98.0
226.70	70.0
248.90	150.0
250.30	54.0
251.30	60.0
266.20	61.0
266.80	76.0
280.20	66.0
281.00	800.0
282.20	251.0
282.80	90.0

Instrument :
MSVOA_W
ClientSampleId :
BFB592