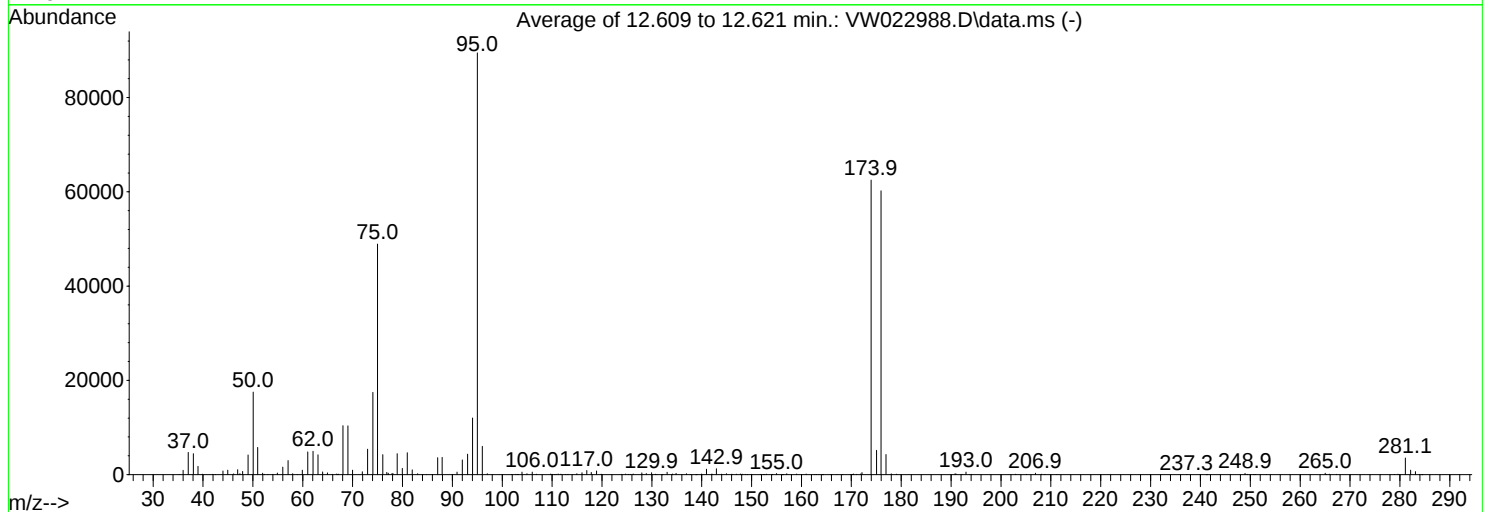
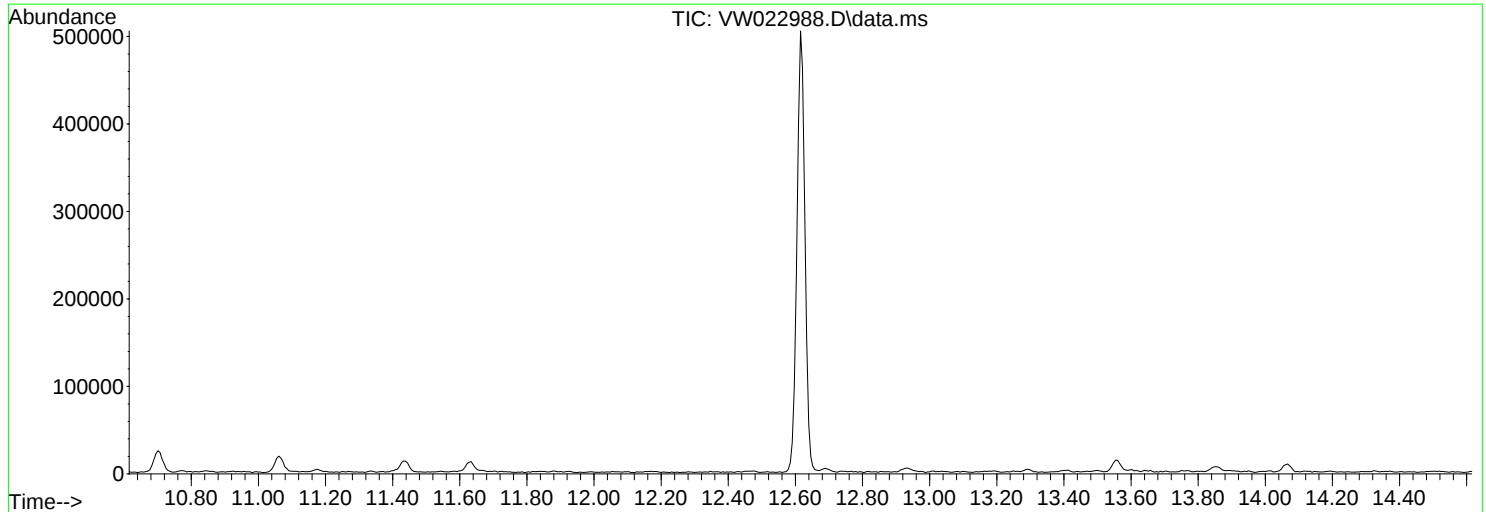


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051222\
 Data File : VW022988.D
 Acq On : 12 May 2022 07:48
 Operator : SY/VA
 Sample : BFB553
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB553

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0
 Last Update : Fri May 13 23:57:51 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.6	17512	PASS
75	95	30	80	54.7	48909	PASS
95	95	100	100	100.0	89488	PASS
96	95	5	9	6.7	6000	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.9	62509	PASS
175	174	5	9	8.3	5167	PASS
176	174	95	105	96.3	60221	PASS
177	176	5	10	7.1	4275	PASS

m/z	Abundance
35.50	86.0
36.70	136.0
38.90	93.0
39.80	164.0
41.00	90.0
41.70	74.0
43.10	141.0
44.00	157.0
44.90	140.0
49.40	63.0
50.90	59.0
51.60	80.0
52.70	84.0
53.30	81.0
54.40	79.0
55.70	75.0
56.20	64.0
57.20	132.0
58.90	64.0
60.90	94.0
67.10	54.0
71.20	90.0
75.10	91.0
79.10	87.0
81.70	56.0
92.20	66.0
95.00	77.0
193.00	62.0
194.90	73.0

Instrument :
MSVOA_W
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m/z	Abundance
35.20	116.0
36.00	815.0
37.10	5102.0
38.10	3861.0
39.00	1660.0
39.90	265.0
41.10	134.0
41.90	104.0
42.50	101.0
43.00	112.0
44.10	537.0
45.00	938.0
46.20	135.0
46.90	1062.0
48.00	793.0
49.00	3944.0
50.00	15929.0
51.00	5675.0
51.90	225.0
52.30	190.0
52.80	67.0
53.30	53.0
53.90	99.0
54.90	188.0
56.10	1666.0
57.00	2706.0
58.00	194.0
59.00	176.0
59.90	809.0
61.10	4439.0
62.10	4404.0
63.10	4214.0
64.00	468.0
64.90	377.0
66.00	111.0
66.80	234.0
68.00	9128.0
69.10	9120.0
70.00	878.0
71.90	524.0
73.00	5214.0
74.00	14890.0
75.00	43344.0
76.10	3825.0
77.20	389.0
77.90	299.0
79.00	4288.0
79.90	1022.0
80.90	4608.0
81.90	1034.0
83.10	134.0
84.20	76.0
84.90	74.0
86.00	73.0
87.00	2914.0
88.00	3354.0
91.00	545.0
92.00	2931.0
93.10	3817.0
94.00	10659.0
95.00	78664.0
96.00	5593.0
97.00	256.0
103.00	219.0
104.10	394.0
104.90	181.0
106.00	538.0
107.00	78.0
109.90	108.0
110.50	61.0
111.20	139.0
112.70	107.0
114.90	147.0
116.00	281.0
116.90	821.0
117.80	392.0
118.90	912.0
119.90	137.0
123.90	63.0
124.80	199.0
125.30	177.0
126.30	173.0
128.00	425.0
128.90	331.0
130.00	409.0
131.00	68.0
133.10	781.0
134.10	136.0
134.90	275.0
137.00	188.0
137.70	62.0
140.10	131.0

Instrument :
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141.00	873.0
142.90	809.0
144.00	184.0
144.90	218.0
146.10	116.0
147.70	199.0
148.80	125.0
151.80	71.0
152.40	63.0
153.00	89.0
154.20	125.0
155.10	203.0
157.10	177.0
159.10	109.0
160.90	129.0
163.00	151.0
164.20	56.0
167.10	72.0
169.80	60.0
170.50	210.0
171.20	77.0
171.90	488.0
173.90	48424.0
175.10	4396.0
175.90	47904.0
176.90	3817.0
178.20	107.0
179.00	142.0
190.80	577.0
192.00	102.0
193.00	862.0
194.10	258.0
203.00	171.0
205.10	140.0
207.00	427.0
208.00	82.0
208.80	108.0
211.20	55.0
248.90	280.0
250.00	113.0
250.90	137.0
253.20	95.0
265.00	295.0
265.90	140.0
267.30	156.0
278.90	74.0
279.70	136.0
281.10	4452.0
282.10	1312.0
283.10	698.0
284.00	205.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1247.0
37.00	4764.0
38.00	5132.0
39.10	2132.0
39.90	259.0
42.00	66.0
43.10	98.0
44.00	1202.0
45.00	1501.0
46.20	216.0
46.90	1069.0
47.40	607.0
47.90	663.0
49.10	4646.0
50.10	19592.0
51.00	6100.0
51.90	255.0
54.00	83.0
54.90	407.0
55.90	1709.0
57.10	3237.0
58.00	220.0
58.80	95.0
59.90	1248.0
61.00	5692.0
62.00	5538.0
63.00	4548.0
64.00	665.0
65.00	398.0
67.00	352.0
68.10	11580.0
69.10	11398.0
70.00	1053.0
72.00	557.0
73.00	5667.0
74.10	19416.0
75.00	54464.0
76.00	4794.0
76.90	855.0
77.90	555.0
79.00	5011.0
80.00	1736.0
80.90	5165.0
82.00	1009.0
82.90	219.0
84.80	60.0
87.10	4247.0
87.90	4116.0
90.90	621.0
92.00	3641.0
93.00	4820.0
94.10	12965.0
95.00	98032.0
96.00	6098.0
97.00	233.0
102.70	209.0
103.90	681.0
105.00	223.0
105.90	528.0
106.80	112.0
109.70	152.0
110.10	149.0
111.20	113.0
111.80	200.0
112.60	143.0
113.00	142.0
115.00	211.0
116.10	538.0
117.00	1053.0
117.90	576.0
118.90	764.0
119.80	114.0
124.00	157.0
124.70	186.0
125.60	88.0
126.10	83.0
128.00	331.0
128.80	262.0
129.80	509.0
130.70	160.0
133.10	393.0
134.20	164.0
134.90	196.0
137.00	273.0
138.80	53.0
139.10	59.0
140.00	197.0
140.90	1133.0
142.10	250.0
143.00	1559.0
144.00	87.0
145.00	263.0

Instrument :
MSVOA_W
ClientSampleId :
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146.00	67.0
146.90	133.0
147.80	232.0
148.80	75.0
149.20	109.0
150.00	150.0
151.90	90.0
152.60	59.0
153.00	67.0
154.10	99.0
154.90	320.0
156.20	54.0
157.00	249.0
158.90	165.0
160.90	80.0
162.70	61.0
163.50	78.0
167.10	77.0
168.30	62.0
170.20	158.0
172.20	745.0
174.00	72736.0
175.00	5423.0
176.00	65848.0
177.00	4818.0
178.00	209.0
179.10	128.0
191.00	344.0
192.20	191.0
193.00	637.0
193.80	89.0
202.90	137.0
205.10	96.0
206.80	351.0
208.10	142.0
208.80	89.0
211.20	71.0
237.20	68.0
241.20	53.0
249.00	375.0
250.60	136.0
251.10	104.0
265.00	464.0
265.80	93.0
279.70	52.0
281.10	4367.0
282.20	913.0
283.20	776.0
284.40	55.0

Instrument :
MSVOA_W
ClientSampleId :
BFB553

m/z	Abundance
35.90	656.0
37.10	4282.0
38.00	4328.0
39.00	1788.0
39.90	245.0
41.00	130.0
43.00	97.0
44.10	1060.0
45.00	832.0
46.00	118.0
47.00	995.0
48.00	641.0
49.10	3932.0
50.00	17016.0
51.00	5733.0
52.00	432.0
53.00	66.0
54.10	69.0
54.90	407.0
56.00	1598.0
57.00	3368.0
58.00	202.0
59.10	51.0
59.90	826.0
61.00	4657.0
62.00	4937.0
63.00	3890.0
64.00	562.0
65.00	366.0
65.90	77.0
66.80	225.0
67.20	284.0
68.00	10441.0
69.00	10578.0
70.00	926.0
71.30	205.0
72.00	793.0
73.00	5305.0
74.00	18088.0
75.00	49192.0
76.10	4124.0
76.80	631.0
77.10	573.0
78.10	608.0
78.90	4312.0
80.00	1222.0
81.00	4176.0
82.00	993.0
83.10	215.0
84.00	74.0
87.00	3645.0
87.90	3504.0
90.90	488.0
92.00	3012.0
93.00	4447.0
94.00	12425.0
95.00	92000.0
96.00	6310.0
97.10	121.0
101.90	59.0
103.20	184.0
103.90	557.0
105.00	250.0
106.10	604.0
106.70	97.0
109.70	128.0
110.10	111.0
110.80	155.0
111.20	135.0
111.70	132.0
113.20	189.0
115.00	256.0
115.90	422.0
116.90	740.0
117.90	468.0
118.90	638.0
119.80	76.0
125.70	127.0
126.30	111.0
128.00	390.0
129.00	162.0
130.00	323.0
130.70	177.0
132.00	52.0
132.90	376.0
134.10	92.0
134.80	305.0
136.90	203.0
139.90	120.0
141.00	1458.0
142.00	204.0
142.90	1425.0

Instrument :
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145.00	182.0
146.00	120.0
147.00	169.0
148.10	274.0
149.90	97.0
152.40	75.0
152.90	148.0
155.00	217.0
157.00	168.0
159.10	110.0
161.00	193.0
165.90	53.0
168.30	52.0
170.40	171.0
171.00	138.0
172.10	568.0
174.00	66368.0
175.00	5682.0
176.00	66912.0
176.90	4189.0
177.90	236.0
179.10	59.0
191.00	122.0
193.10	336.0
206.80	146.0
208.20	98.0
208.90	64.0
237.30	66.0
248.90	212.0
249.40	161.0
265.00	200.0
265.30	216.0
265.80	95.0
279.50	119.0
281.00	1777.0
282.20	660.0
283.00	432.0

Instrument :
MSVOA_W
ClientSampleId :
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