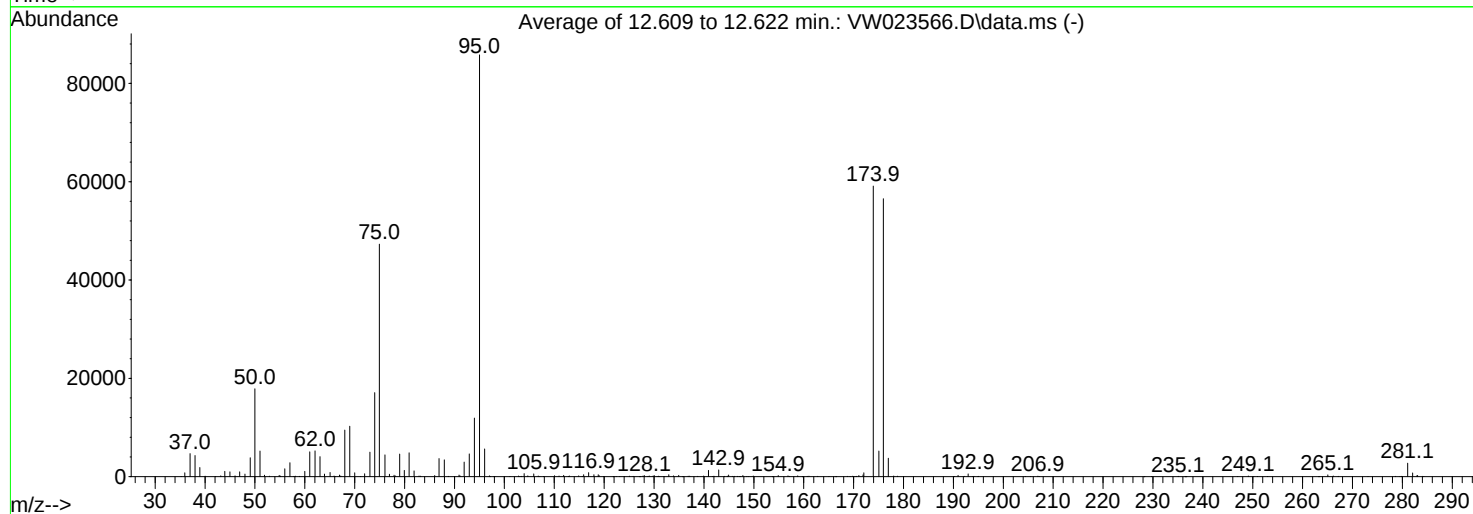
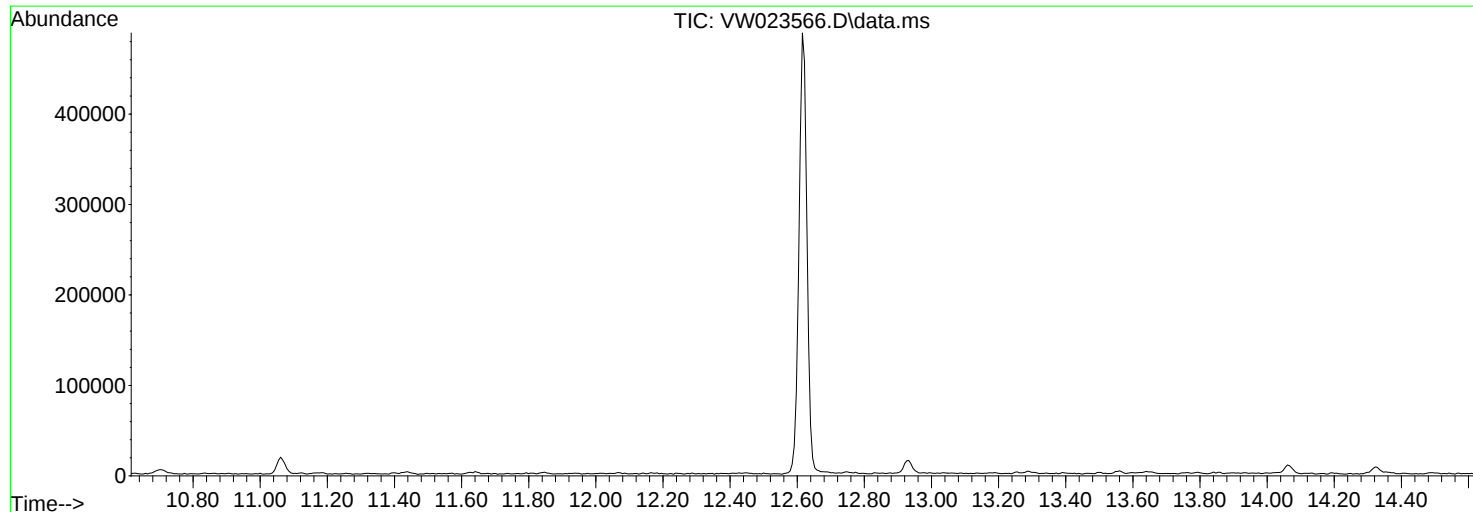


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070722\
Data File : VW023566.D
Acq On : 07 Jul 2022 09:30
Operator : SY/VA
Sample : BFB581
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB581

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Title : SFAM01.0
Last Update : Fri Jul 08 01:46:16 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	20.8	17856	PASS
75	95	30	80	55.1	47302	PASS
95	95	100	100	100.0	85805	PASS
96	95	5	9	6.6	5643	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.9	59107	PASS
175	174	5	9	8.8	5218	PASS
176	174	95	105	95.7	56547	PASS
177	176	5	10	6.6	3746	PASS

m/z	Abundance
36.10	56.0
36.90	103.0
38.20	71.0
38.90	72.0
40.10	198.0
40.80	151.0
41.20	138.0
41.80	98.0
42.90	93.0
43.70	122.0
44.20	172.0
46.10	57.0
47.30	73.0
48.20	76.0
50.30	77.0
51.80	61.0
52.80	56.0
55.50	56.0
56.00	58.0
57.00	51.0
57.50	90.0
60.60	68.0
62.80	57.0
63.10	58.0
63.80	88.0
69.20	73.0
73.40	78.0
74.90	109.0
80.80	146.0
88.30	56.0
105.20	54.0
118.90	63.0
143.10	54.0
164.20	53.0
206.90	87.0
250.90	54.0

Instrument :
MSVOA_W
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m/z	Abundance
35.20	65.0
36.00	918.0
37.00	4207.0
38.00	4031.0
39.00	2118.0
40.10	290.0
40.90	97.0
42.10	108.0
42.80	105.0
43.20	118.0
44.00	1058.0
45.00	1178.0
46.00	199.0
46.90	699.0
48.00	509.0
49.00	3739.0
50.00	15775.0
51.00	4739.0
52.00	422.0
53.00	195.0
54.90	322.0
55.90	1514.0
57.00	2537.0
57.80	213.0
58.90	72.0
60.00	957.0
61.00	4463.0
62.00	4580.0
63.10	3307.0
64.00	658.0
65.00	924.0
65.90	232.0
67.20	413.0
68.00	8429.0
69.00	8456.0
70.00	854.0
71.20	90.0
72.00	564.0
73.00	4770.0
74.00	14153.0
75.00	39400.0
76.10	4035.0
76.90	344.0
77.90	346.0
79.00	4226.0
79.90	1243.0
80.90	4177.0
81.90	959.0
82.90	128.0
86.10	171.0
86.90	3385.0
87.90	2930.0
90.90	448.0
91.90	2348.0
92.90	3379.0
94.00	10033.0
95.00	72144.0
96.00	5126.0
97.00	202.0
101.10	72.0
102.80	263.0
103.40	197.0
103.90	572.0
104.80	130.0
105.80	531.0
107.10	136.0
110.00	244.0
111.00	185.0
111.90	187.0
112.90	103.0
114.90	98.0
115.80	379.0
116.90	781.0
118.00	236.0
118.80	671.0
119.90	63.0
122.40	67.0
124.10	80.0
125.20	120.0
127.10	58.0
128.00	407.0
129.10	178.0
130.10	340.0
130.90	116.0
133.00	536.0
133.90	127.0
135.00	219.0
136.80	101.0
137.20	103.0
138.70	104.0
140.00	73.0
140.90	1061.0

Instrument :
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141.70	146.0
142.90	1371.0
144.70	317.0
145.00	322.0
145.70	83.0
146.80	114.0
147.80	231.0
149.00	68.0
150.10	117.0
154.90	195.0
156.80	202.0
158.80	92.0
159.70	58.0
161.10	97.0
162.80	164.0
165.10	81.0
166.40	57.0
169.90	92.0
171.00	265.0
171.90	1113.0
174.00	46272.0
175.00	3425.0
176.00	43664.0
177.00	3326.0
178.20	85.0
178.80	225.0
190.20	93.0
191.10	333.0
192.20	156.0
193.00	814.0
193.90	148.0
194.90	119.0
204.40	77.0
205.50	77.0
207.00	137.0
207.20	135.0
235.00	57.0
236.40	53.0
247.00	91.0
249.10	231.0
250.20	62.0
251.10	155.0
265.00	554.0
266.10	140.0
267.20	124.0
273.10	62.0
278.60	89.0
279.50	117.0
281.00	3239.0
282.10	1179.0
282.90	569.0
284.30	119.0

Instrument :
MSVOA_W
ClientSampleId :
BFB581

m/z	Abundance
36.00	778.0
37.00	5227.0
38.00	4901.0
39.00	1836.0
39.90	335.0
41.00	149.0
43.10	222.0
43.90	1174.0
45.00	1202.0
46.00	303.0
47.00	1105.0
48.00	647.0
49.10	4104.0
50.00	20688.0
51.00	5793.0
51.90	423.0
52.90	177.0
55.10	389.0
56.00	1722.0
57.00	3336.0
58.10	220.0
59.00	175.0
60.00	1029.0
61.00	5511.0
62.10	5871.0
63.00	4721.0
63.90	567.0
65.10	806.0
65.80	117.0
66.90	435.0
68.00	10705.0
69.00	11304.0
69.90	689.0
72.00	706.0
73.10	5713.0
74.00	18440.0
75.00	54128.0
76.10	5039.0
77.00	610.0
77.90	553.0
79.00	4858.0
80.00	1396.0
80.90	5832.0
81.90	1207.0
83.20	251.0
86.10	312.0
86.90	4172.0
87.90	3489.0
90.00	117.0
90.90	569.0
92.00	3023.0
93.00	5622.0
94.00	13288.0
95.00	96496.0
96.00	5707.0
97.00	302.0
101.10	56.0
102.90	129.0
104.00	614.0
104.60	107.0
105.90	552.0
106.80	216.0
107.80	67.0
110.10	178.0
111.80	368.0
112.80	86.0
113.10	95.0
114.80	222.0
115.90	531.0
117.00	909.0
117.90	588.0
119.00	632.0
119.90	51.0
121.80	55.0
122.40	62.0
123.10	74.0
124.00	61.0
125.10	132.0
125.80	82.0
128.10	304.0
129.00	262.0
130.00	337.0
130.60	125.0
131.10	109.0
132.90	495.0
133.80	171.0
134.90	319.0
136.90	217.0
138.80	90.0
140.00	97.0
141.00	1742.0
143.00	1716.0

Instrument :
MSVOA_W
ClientSampleId :
BFB581

144.10	122.0
144.90	317.0
145.80	164.0
147.10	140.0
147.80	302.0
149.90	148.0
155.00	243.0
157.10	182.0
158.80	198.0
161.00	166.0
165.00	50.0
168.70	79.0
169.30	62.0
169.90	156.0
170.30	111.0
171.10	397.0
172.10	1077.0
173.90	65808.0
175.10	5782.0
176.00	62488.0
176.90	4089.0
178.00	154.0
178.80	118.0
190.90	330.0
192.90	502.0
194.10	158.0
195.10	159.0
207.00	155.0
229.70	79.0
235.10	131.0
247.00	52.0
249.10	157.0
250.20	74.0
250.90	86.0
265.10	314.0
266.20	170.0
267.10	103.0
278.60	104.0
279.80	166.0
281.10	2929.0
282.00	737.0
283.10	379.0
284.00	116.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.90	848.0
37.10	4980.0
38.00	4170.0
39.00	1877.0
40.00	301.0
41.00	186.0
41.60	67.0
43.10	106.0
44.00	950.0
45.00	576.0
46.00	131.0
46.90	1101.0
48.00	658.0
49.10	3648.0
50.00	17104.0
51.00	5121.0
52.00	215.0
53.00	120.0
54.80	433.0
56.10	1703.0
57.00	2799.0
58.20	72.0
60.00	1194.0
61.00	5139.0
62.00	5271.0
63.00	4378.0
64.10	635.0
65.00	776.0
66.10	152.0
67.00	504.0
68.00	9255.0
69.00	11239.0
70.10	844.0
72.00	475.0
73.00	4512.0
74.00	18688.0
75.00	48704.0
76.00	4161.0
77.00	481.0
78.10	526.0
79.00	4650.0
79.90	1215.0
81.00	5015.0
81.90	1340.0
82.90	226.0
86.00	178.0
86.90	3489.0
88.00	3812.0
88.80	219.0
91.10	491.0
92.00	3527.0
93.00	4893.0
94.00	12443.0
95.00	88776.0
96.10	6097.0
97.20	120.0
97.90	51.0
103.10	102.0
104.00	714.0
104.70	213.0
106.00	601.0
106.80	141.0
107.90	55.0
110.00	135.0
110.90	219.0
112.00	256.0
113.00	284.0
115.00	163.0
115.60	237.0
116.00	246.0
116.80	729.0
118.00	370.0
118.80	724.0
125.00	84.0
125.80	110.0
127.80	399.0
128.80	226.0
129.80	437.0
130.90	204.0
132.00	106.0
132.90	156.0
134.00	156.0
135.00	237.0
135.70	51.0
137.10	173.0
139.80	130.0
140.00	127.0
140.80	1034.0
142.00	284.0
143.00	1160.0
144.10	97.0
145.00	344.0

Instrument :
MSVOA_W
ClientSampleId :
BFB581

146.10	241.0
146.70	81.0
147.30	105.0
147.90	170.0
148.60	82.0
149.80	172.0
153.70	51.0
154.80	274.0
156.90	249.0
158.80	178.0
160.70	155.0
168.80	101.0
169.70	65.0
170.60	160.0
172.00	1277.0
173.90	65240.0
175.00	6448.0
175.90	63488.0
177.00	3822.0
178.00	173.0
190.80	174.0
193.00	337.0
195.00	58.0
207.00	260.0
228.20	50.0
236.60	52.0
253.00	83.0
263.20	52.0
265.10	183.0
266.20	81.0
278.60	52.0
281.10	2018.0
282.10	352.0
283.00	319.0
284.10	74.0

Instrument :
MSVOA_W
ClientSampleId :
BFB581