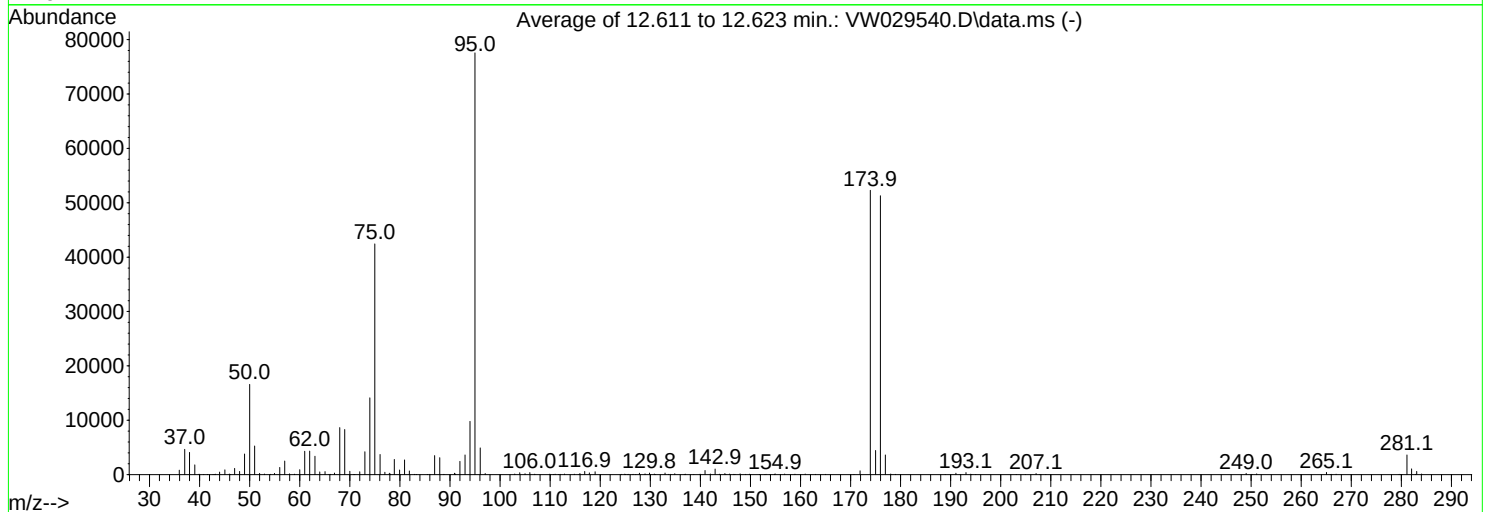
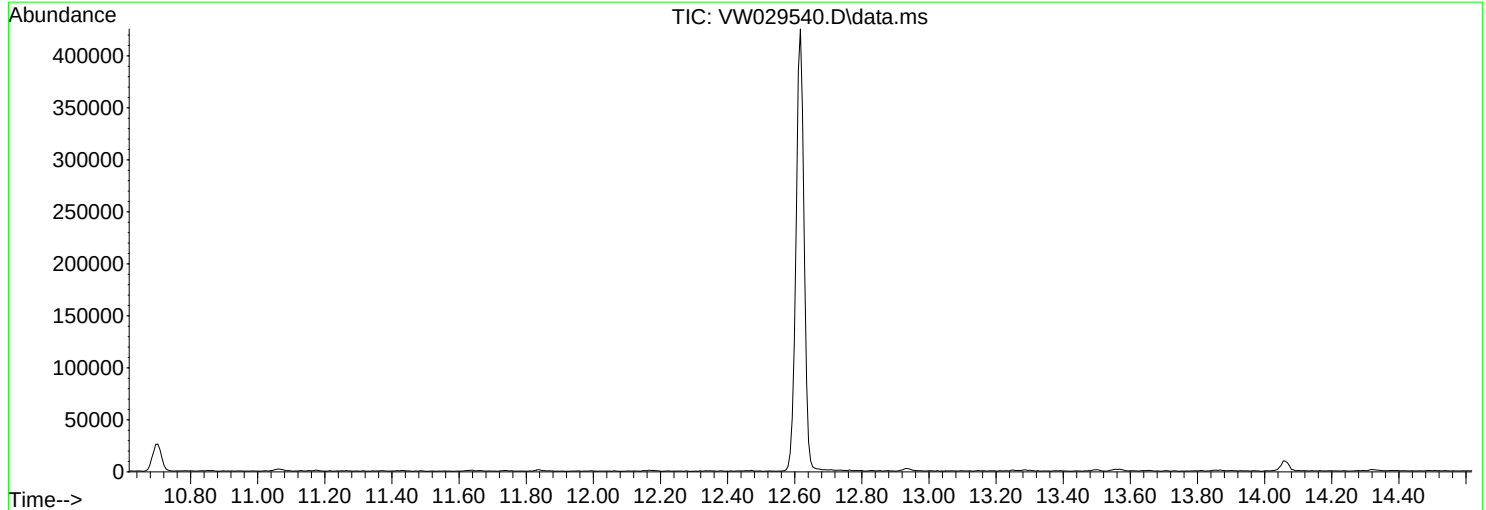


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071224\
Data File : VW029540.D
Acq On : 12 Jul 2024 10:04
Operator : SY/MD
Sample : BFB523
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB523

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Title : SFAM01.0
Last Update : Fri Jul 12 23:17:28 2024



AutoFind: Scans 1759, 1760, 1761; 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	21.4	16611	PASS
75	95	30	80	54.7	42432	PASS
95	95	100	100	100.0	77571	PASS
96	95	5	9	6.3	4904	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	67.4	52277	PASS
175	174	5	9	8.5	4450	PASS
176	174	95	101	98.1	51277	PASS
177	176	5	9	7.1	3617	PASS

m/z	Abundance
36.10	61.0
39.90	331.0
41.10	67.0
42.30	60.0
44.10	168.0
45.50	51.0

Instrument :
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m/z	Abundance
36.00	957.0
37.10	4777.0
38.00	4295.0
39.10	1929.0
39.90	371.0
40.90	65.0
42.20	87.0
43.10	123.0
44.00	732.0
45.00	880.0
45.90	109.0
46.20	125.0
47.00	940.0
48.00	631.0
49.00	3842.0
50.00	17440.0
51.00	5262.0
52.00	240.0
52.90	146.0
54.20	90.0
55.00	244.0
56.00	1215.0
57.00	2542.0
58.00	183.0
58.90	170.0
60.00	796.0
61.00	4403.0
62.00	4449.0
63.10	3684.0
64.00	519.0
65.10	665.0
65.90	144.0
66.90	343.0
68.00	8983.0
69.00	8455.0
70.00	650.0
70.80	56.0
72.00	592.0
73.00	4491.0
74.00	14129.0
75.00	42352.0
76.10	3689.0
77.00	429.0
77.90	358.0
78.90	2818.0
80.00	955.0
80.90	2826.0
81.90	654.0
83.30	96.0
86.00	143.0
86.90	3374.0
88.00	3192.0
90.90	426.0
92.00	2199.0
93.00	3498.0
94.00	9782.0
95.00	75968.0
96.10	4875.0
97.10	163.0
102.90	130.0
103.90	305.0
105.00	151.0
105.90	336.0
106.90	121.0
110.00	146.0
110.70	117.0
112.00	148.0
113.00	106.0
114.80	119.0
115.80	214.0
116.90	717.0
117.90	304.0
119.00	565.0
124.20	65.0
124.90	231.0
125.70	152.0
126.60	51.0
127.10	60.0
127.90	291.0
128.90	180.0
129.80	311.0
130.80	189.0
133.00	482.0
133.70	181.0
135.00	198.0
137.10	141.0
138.70	51.0
140.10	77.0
140.90	648.0
142.10	113.0
142.90	1109.0
143.90	118.0

Instrument :
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144.90	322.0
145.90	160.0
146.70	167.0
148.10	132.0
149.00	70.0
149.90	82.0
152.90	99.0
154.80	157.0
156.00	64.0
156.90	149.0
158.90	82.0
160.90	118.0
163.00	113.0
165.00	101.0
170.70	123.0
171.90	746.0
173.90	49040.0
175.00	4149.0
175.90	47280.0
177.00	3300.0
178.00	144.0
179.00	142.0
188.90	64.0
191.10	418.0
191.90	81.0
193.10	742.0
194.00	155.0
195.00	134.0
203.10	62.0
204.90	94.0
207.10	329.0
207.80	51.0
209.00	67.0
249.00	381.0
250.10	139.0
251.10	216.0
265.10	675.0
266.10	147.0
266.90	177.0
279.50	93.0
281.10	5609.0
282.10	1723.0
283.10	931.0
284.00	149.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	968.0
37.00	4805.0
38.00	4594.0
39.00	2002.0
40.00	482.0
40.80	67.0
42.70	77.0
43.20	112.0
44.00	657.0
45.00	1113.0
46.00	118.0
47.00	1434.0
48.00	652.0
49.00	4255.0
50.00	19080.0
51.00	6090.0
52.00	295.0
53.00	101.0
54.90	257.0
56.00	1651.0
57.00	2781.0
58.00	129.0
59.00	64.0
60.00	1112.0
61.00	4636.0
62.00	4820.0
63.00	3988.0
64.00	513.0
65.00	578.0
66.10	99.0
67.00	323.0
68.00	9425.0
69.00	9298.0
70.00	690.0
71.00	59.0
72.00	544.0
73.00	4644.0
74.00	15721.0
75.00	47616.0
76.10	3992.0
77.10	513.0
77.90	407.0
78.90	3211.0
80.00	915.0
81.00	2853.0
81.90	714.0
82.90	122.0
87.00	3774.0
87.90	3332.0
88.80	146.0
91.10	319.0
92.00	2792.0
93.00	4068.0
94.00	10978.0
95.00	85568.0
96.00	5413.0
97.00	216.0
103.00	160.0
104.00	451.0
105.00	234.0
106.00	427.0
107.00	88.0
109.90	69.0
111.00	131.0
111.70	60.0
112.90	107.0
114.80	101.0
116.00	315.0
116.90	485.0
117.80	337.0
119.00	622.0
124.20	79.0
125.10	101.0
126.50	92.0
127.80	262.0
129.00	174.0
129.90	334.0
131.00	117.0
132.90	303.0
134.10	71.0
134.80	203.0
136.80	159.0
139.90	99.0
140.90	871.0
141.90	182.0
142.90	1065.0
143.80	105.0
144.90	273.0
145.80	107.0
146.90	125.0
147.90	204.0
149.00	52.0

Instrument :
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ClientSampleId :
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149.90	103.0
151.80	64.0
153.10	76.0
153.90	94.0
155.00	233.0
156.00	59.0
156.90	154.0
158.90	103.0
161.00	126.0
163.00	64.0
165.00	68.0
171.90	807.0
174.00	58536.0
175.00	4763.0
176.00	55008.0
176.90	4013.0
178.00	103.0
178.90	69.0
191.00	241.0
191.90	60.0
193.00	311.0
194.20	76.0
207.00	216.0
208.00	61.0
249.00	194.0
250.20	86.0
251.10	136.0
264.90	190.0
265.10	183.0
265.80	111.0
267.00	84.0
279.60	67.0
279.90	70.0
281.10	3855.0
282.00	1048.0
283.00	588.0
284.10	113.0

Instrument :
MSVOA_W
ClientSampleId :
BFB523

m/z	Abundance
35.90	747.0
37.00	4389.0
38.00	3407.0
39.00	1436.0
40.00	388.0
41.60	59.0
42.90	71.0
44.00	570.0
45.10	676.0
46.00	117.0
47.00	1099.0
48.00	482.0
49.00	3272.0
50.00	13314.0
51.00	4439.0
52.00	187.0
52.90	73.0
54.10	64.0
55.00	223.0
56.00	1135.0
57.00	2225.0
57.90	116.0
59.00	67.0
60.00	809.0
61.00	3860.0
62.00	3670.0
63.00	2517.0
64.00	470.0
65.00	421.0
65.70	55.0
66.20	63.0
66.90	198.0
68.00	7575.0
69.00	7157.0
70.00	553.0
72.00	465.0
73.00	3516.0
74.00	12553.0
75.00	37328.0
76.00	3446.0
76.90	426.0
78.10	313.0
78.90	2351.0
79.90	701.0
80.90	2451.0
81.90	636.0
83.00	80.0
85.50	72.0
87.00	3377.0
88.00	2810.0
90.90	364.0
92.00	2364.0
93.00	3313.0
94.00	8670.0
95.00	71176.0
96.00	4423.0
97.00	114.0
97.20	113.0
103.00	99.0
103.90	320.0
105.00	175.0
106.00	373.0
107.00	83.0
110.00	77.0
111.00	123.0
112.00	77.0
112.80	99.0
114.90	87.0
115.90	285.0
116.90	531.0
117.90	335.0
119.00	377.0
125.00	90.0
125.40	64.0
127.90	271.0
128.90	131.0
129.80	229.0
130.80	132.0
133.00	124.0
134.10	77.0
134.90	144.0
137.00	123.0
139.80	101.0
141.00	772.0
141.90	94.0
143.00	924.0
143.90	69.0
145.10	179.0
145.80	62.0
146.90	83.0
147.80	124.0
149.10	52.0

Instrument :
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149.80	94.0
153.10	112.0
154.90	207.0
156.70	92.0
158.90	96.0
160.90	97.0
171.90	571.0
174.00	49256.0
175.00	4437.0
175.90	51544.0
177.00	3539.0
178.10	134.0
191.00	176.0
193.00	139.0
194.00	92.0
207.00	108.0
249.10	106.0
251.10	70.0
264.90	160.0
280.10	71.0
281.10	1392.0
282.00	415.0
282.80	222.0
283.20	242.0
284.10	105.0

Instrument :
MSVOA_W
ClientSampleId :
BFB523