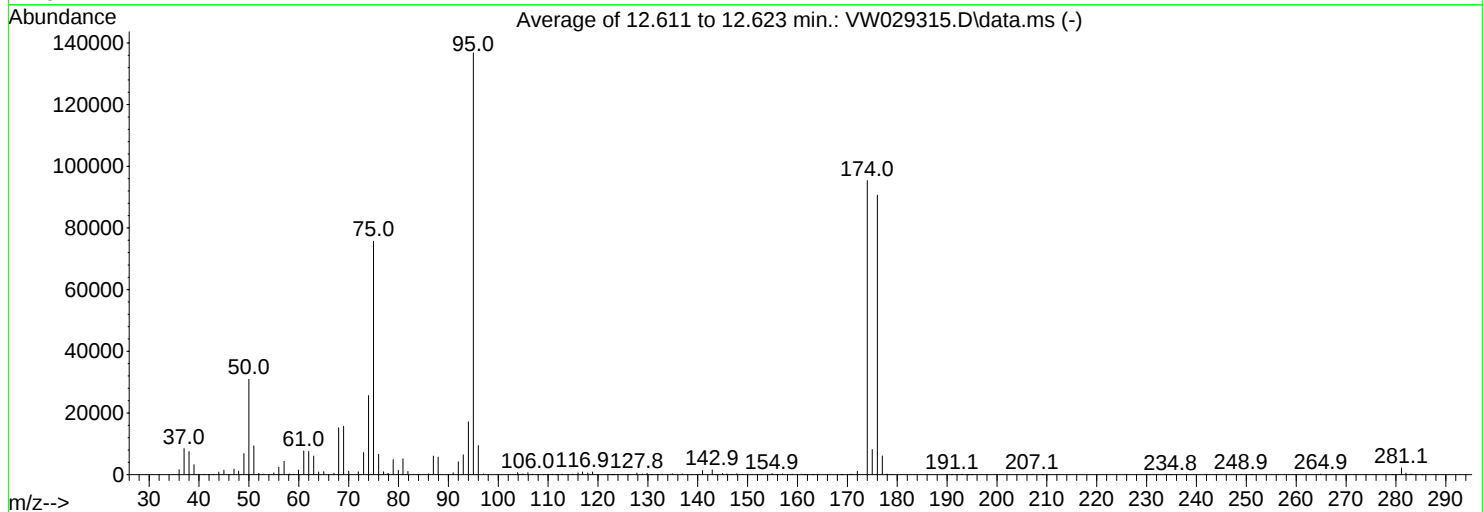
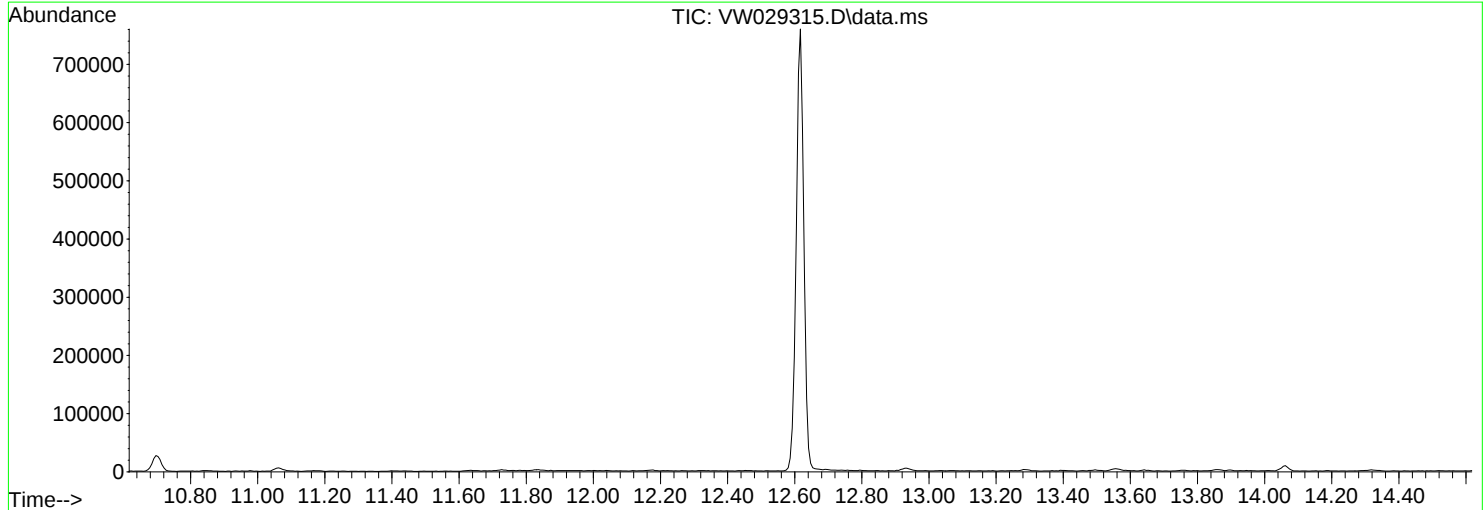


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062424\
Data File : VW029315.D
Acq On : 24 Jun 2024 08:01
Operator : SY/MD
Sample : BFB511
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB511

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Title : SFAM01.0
Last Update : Tue Jun 25 01:37:56 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1751

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	22.6	30915	PASS
75	95	30	80	55.4	75731	PASS
95	95	100	100	100.0	136797	PASS
96	95	5	9	6.9	9460	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.7	95405	PASS
175	174	5	9	8.6	8175	PASS
176	174	95	101	95.0	90653	PASS
177	176	5	9	6.7	6092	PASS

m/z	Abundance
35.10	82.0
36.10	298.0
37.20	106.0
38.00	161.0
39.90	299.0
40.90	79.0
42.00	50.0
42.80	90.0
43.90	207.0
45.20	56.0
61.00	57.0
71.10	63.0
74.30	54.0
85.20	71.0

Instrument :
MSVOA_W
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m/z	Abundance
35.10	110.0
36.00	2113.0
37.00	9282.0
38.00	8055.0
39.00	3471.0
40.00	493.0
40.80	105.0
41.10	107.0
41.90	90.0
43.00	124.0
44.00	985.0
45.00	1741.0
45.90	218.0
47.00	1925.0
48.00	1170.0
49.00	7206.0
50.00	33432.0
51.00	9596.0
52.00	498.0
52.90	214.0
54.00	105.0
55.00	610.0
56.00	2337.0
57.00	4648.0
58.10	250.0
58.90	111.0
60.00	1517.0
61.00	8526.0
62.00	7827.0
63.00	6874.0
64.00	945.0
65.00	1220.0
65.90	167.0
67.10	507.0
68.00	15875.0
69.00	16584.0
70.00	1184.0
72.00	938.0
73.00	7443.0
74.00	27008.0
75.00	78824.0
76.00	6997.0
77.00	897.0
77.80	565.0
78.90	5301.0
80.00	1432.0
80.90	5292.0
81.90	1123.0
83.00	166.0
86.00	334.0
87.00	5769.0
87.90	5842.0
91.00	716.0
92.00	4149.0
93.00	6813.0
94.00	16960.0
95.00	138496.0
96.00	9618.0
97.10	267.0
102.90	93.0
103.90	721.0
105.00	230.0
105.90	713.0
106.90	173.0
107.90	66.0
109.00	50.0
110.00	204.0
111.00	179.0
111.70	91.0
112.00	89.0
112.90	177.0
115.00	187.0
116.00	597.0
116.90	1000.0
117.90	495.0
118.90	1014.0
120.00	88.0
123.10	57.0
124.00	119.0
124.90	165.0
125.60	74.0
126.10	88.0
127.80	626.0
128.80	233.0
129.80	493.0
131.00	209.0
131.90	54.0
132.90	322.0
134.80	372.0
137.00	234.0
138.80	85.0
139.90	100.0

Instrument :
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140.90	1446.0
142.00	177.0
142.90	1529.0
144.00	179.0
144.90	388.0
145.90	249.0
146.90	149.0
147.90	295.0
149.00	97.0
150.00	151.0
151.90	57.0
152.80	104.0
154.00	53.0
154.90	353.0
157.00	251.0
158.00	68.0
159.00	196.0
160.90	156.0
163.00	65.0
168.80	51.0
170.10	88.0
170.80	299.0
172.00	1264.0
174.00	87720.0
175.00	7452.0
176.00	84624.0
177.00	5676.0
177.90	224.0
179.10	106.0
191.10	234.0
191.80	68.0
192.90	362.0
194.20	55.0
194.90	84.0
205.10	83.0
207.00	208.0
208.00	130.0
209.10	57.0
234.80	80.0
249.00	210.0
250.90	152.0
265.00	315.0
266.10	165.0
266.90	103.0
279.20	79.0
281.10	3566.0
282.00	731.0
283.00	560.0
283.90	210.0
285.20	92.0

Instrument :
MSVOA_W
ClientSampleId :
BFB511

m/z	Abundance
36.00	2031.0
37.00	9722.0
38.00	8619.0
39.00	3742.0
40.00	497.0
40.90	106.0
41.70	52.0
42.90	169.0
43.10	169.0
44.00	1213.0
45.00	1727.0
45.90	153.0
47.00	2196.0
47.90	1284.0
49.00	7738.0
50.00	34280.0
51.00	10937.0
52.00	489.0
53.00	164.0
54.00	103.0
55.00	654.0
56.00	2791.0
57.00	4817.0
58.10	243.0
58.90	147.0
59.90	1796.0
61.00	8455.0
62.00	8268.0
63.00	6206.0
64.00	1076.0
65.00	988.0
66.00	116.0
67.00	499.0
68.00	17328.0
69.00	17368.0
70.00	1210.0
71.10	74.0
72.00	1030.0
73.00	8311.0
74.00	29360.0
75.00	83824.0
76.00	7400.0
77.00	1085.0
78.00	651.0
79.00	4987.0
79.90	1677.0
80.90	5975.0
81.90	1084.0
82.90	144.0
83.80	88.0
86.10	247.0
87.00	7254.0
88.00	6319.0
91.00	624.0
92.00	4748.0
93.00	6934.0
94.00	20072.0
95.00	157440.0
96.00	10515.0
97.00	275.0
102.90	81.0
103.90	766.0
104.90	332.0
106.00	678.0
106.90	173.0
108.10	60.0
109.10	61.0
110.10	111.0
111.00	202.0
111.90	152.0
112.80	134.0
114.90	146.0
116.00	537.0
116.90	1042.0
118.00	584.0
118.90	899.0
120.10	66.0
122.80	55.0
123.90	122.0
124.90	79.0
125.70	104.0
126.10	87.0
127.80	604.0
128.90	219.0
129.90	518.0
130.70	207.0
131.80	69.0
132.90	242.0
133.90	80.0
134.90	239.0
136.80	237.0
138.80	70.0

Instrument :
MSVOA_W
ClientSampleId :
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140.90	1423.0
142.90	1610.0
144.10	95.0
145.00	416.0
145.80	242.0
146.90	109.0
147.80	375.0
149.00	202.0
149.80	212.0
152.00	59.0
152.90	203.0
153.90	136.0
154.90	448.0
155.80	52.0
156.90	253.0
157.90	90.0
159.00	155.0
160.90	144.0
170.40	156.0
171.10	205.0
172.00	1259.0
174.00	105408.0
175.00	8955.0
176.00	100656.0
177.00	6953.0
177.90	214.0
179.10	75.0
191.00	146.0
193.10	207.0
193.80	104.0
205.10	80.0
207.10	231.0
248.90	141.0
251.10	78.0
264.90	145.0
265.90	75.0
281.10	2153.0
282.00	511.0
283.20	320.0
284.00	75.0

Instrument :
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m/z	Abundance
36.00	1558.0
37.00	6639.0
38.00	6170.0
39.00	2410.0
40.00	400.0
41.10	183.0
41.70	80.0
43.00	160.0
44.00	893.0
45.00	1032.0
46.20	168.0
47.00	1343.0
48.00	1071.0
49.00	5569.0
50.00	25032.0
51.00	7455.0
52.00	312.0
53.10	123.0
54.10	90.0
55.00	408.0
56.00	2111.0
57.10	3404.0
58.10	154.0
60.00	1160.0
61.00	6284.0
62.00	6497.0
63.00	4948.0
64.00	599.0
65.00	778.0
65.90	111.0
67.10	343.0
68.00	12491.0
69.00	13006.0
70.00	1004.0
71.00	81.0
71.90	843.0
73.00	5713.0
74.00	20536.0
75.00	64544.0
76.00	5391.0
77.00	868.0
77.90	641.0
78.90	4403.0
80.00	1140.0
80.90	4225.0
81.90	1006.0
83.00	142.0
83.70	77.0
86.00	146.0
87.00	5007.0
88.00	5039.0
90.90	550.0
92.00	3615.0
93.00	5515.0
94.00	14329.0
95.00	114456.0
96.00	8246.0
97.00	228.0
103.00	118.0
103.90	619.0
104.90	191.0
105.90	534.0
106.80	162.0
108.00	61.0
109.90	85.0
110.80	81.0
112.00	93.0
112.90	125.0
114.80	174.0
116.00	554.0
116.90	681.0
117.90	480.0
118.90	684.0
120.00	56.0
123.80	110.0
125.00	69.0
125.90	81.0
127.90	359.0
129.00	291.0
129.80	445.0
130.90	173.0
133.00	127.0
133.80	57.0
135.00	256.0
136.90	317.0
141.00	1184.0
141.90	225.0
142.90	1552.0
143.80	120.0
145.00	238.0
145.80	240.0
146.70	123.0

Instrument :
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ClientSampleId :
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147.90	228.0
148.90	96.0
150.00	143.0
152.00	87.0
152.90	83.0
153.80	122.0
154.90	273.0
155.80	85.0
156.90	282.0
158.90	184.0
160.80	154.0
161.40	64.0
170.00	117.0
170.70	128.0
172.00	791.0
174.00	93088.0
175.00	8117.0
176.00	86680.0
177.00	5646.0
178.00	158.0
190.80	68.0
193.00	103.0
264.90	125.0
266.00	53.0
281.10	861.0
282.00	385.0
282.90	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB511