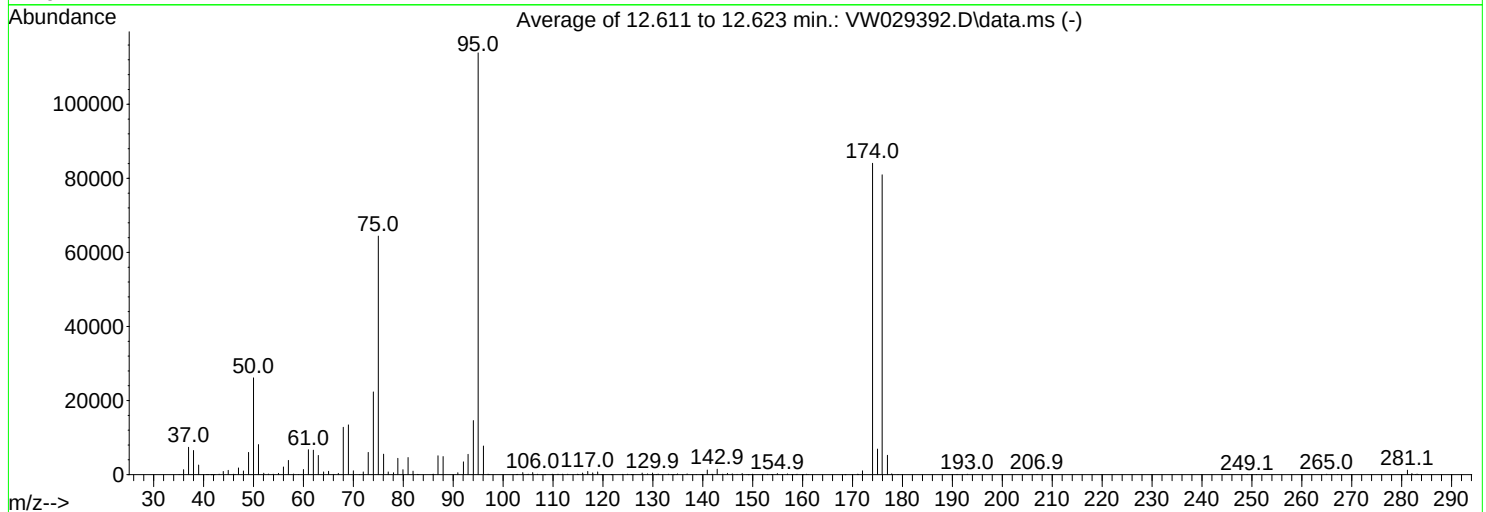
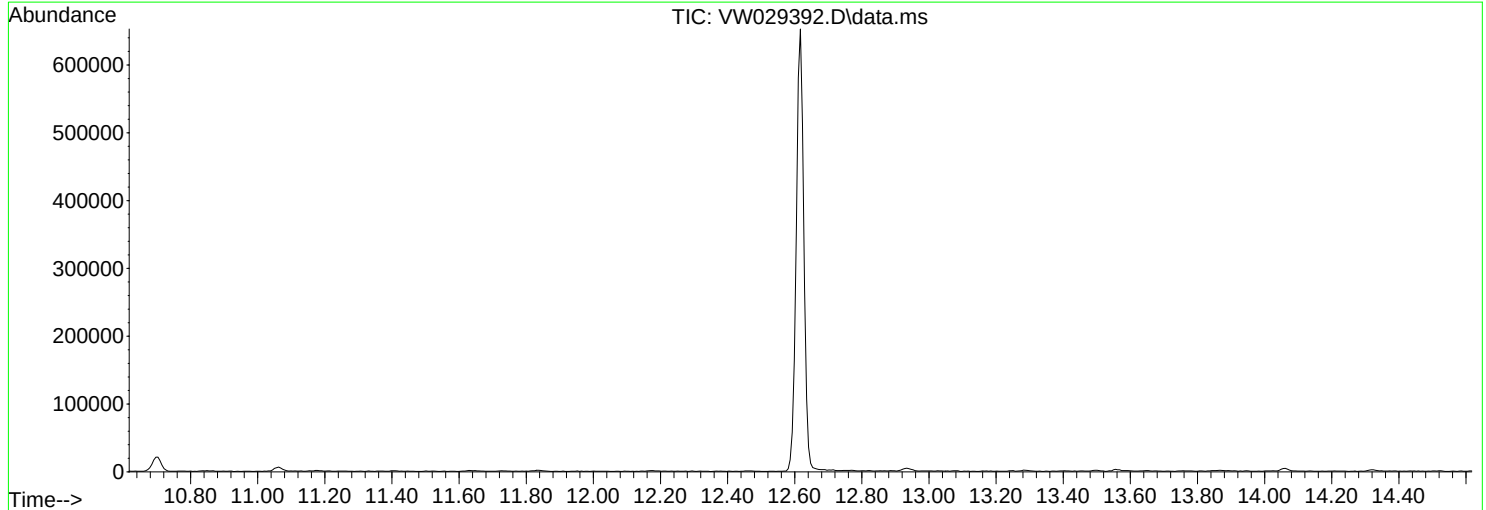


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062824\
Data File : VW029392.D
Acq On : 28 Jun 2024 11:51
Operator : SY/MD
Sample : BFB515
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB515

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Title : SFAM01.0
Last Update : Sat Jun 29 02:05:50 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	22.9	26131	PASS
75	95	30	80	56.6	64411	PASS
95	95	100	100	100.0	113885	PASS
96	95	5	9	6.8	7717	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.8	84080	PASS
175	174	5	9	8.2	6894	PASS
176	174	95	101	96.3	80976	PASS
177	176	5	9	6.5	5228	PASS

m/z	Abundance
35.70	74.0
36.30	78.0
38.10	58.0
39.10	81.0
40.00	320.0
43.90	225.0
47.50	67.0
55.10	52.0
61.40	52.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1480.0
37.00	8238.0
38.00	7206.0
39.00	3173.0
39.90	461.0
40.60	147.0
41.80	79.0
43.10	139.0
44.00	1068.0
44.90	1224.0
46.00	246.0
47.00	1832.0
48.10	1034.0
49.00	6490.0
50.00	28152.0
51.00	8713.0
52.00	508.0
53.10	212.0
54.10	115.0
55.10	472.0
56.00	2285.0
57.00	4134.0
58.10	227.0
59.10	77.0
60.00	1475.0
61.00	6836.0
62.00	7127.0
63.00	5601.0
64.00	789.0
65.00	1250.0
66.10	153.0
67.10	390.0
68.00	13339.0
69.00	13745.0
70.00	1168.0
72.10	818.0
73.00	6331.0
74.00	22872.0
75.00	66416.0
76.10	5744.0
77.00	829.0
78.10	525.0
78.90	5013.0
80.00	1255.0
80.90	5145.0
82.00	958.0
82.90	139.0
85.90	262.0
87.00	5093.0
88.00	5048.0
90.90	469.0
92.00	3548.0
93.00	5664.0
94.10	14368.0
95.00	116608.0
96.00	7629.0
97.00	184.0
102.70	91.0
103.90	491.0
105.10	167.0
105.90	523.0
106.90	158.0
107.70	57.0
108.30	58.0
109.90	144.0
111.00	173.0
111.90	163.0
112.90	84.0
114.90	188.0
116.00	405.0
117.00	847.0
117.90	444.0
119.00	814.0
119.80	52.0
124.10	115.0
125.00	204.0
125.70	50.0
127.80	373.0
129.00	288.0
129.90	474.0
131.00	205.0
133.10	205.0
134.10	63.0
134.70	144.0
135.00	146.0
136.90	210.0
138.70	68.0
139.70	87.0
140.90	1045.0
142.90	1444.0
144.10	151.0
145.00	423.0

Instrument :
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145.90	199.0
146.90	106.0
147.90	231.0
148.80	90.0
149.90	112.0
152.00	76.0
152.90	96.0
153.80	157.0
155.00	282.0
155.90	67.0
157.00	161.0
158.70	101.0
160.80	112.0
171.00	235.0
172.00	1248.0
174.00	79312.0
175.00	6158.0
176.00	68328.0
177.00	4737.0
177.80	214.0
179.10	62.0
191.00	168.0
193.00	219.0
207.00	196.0
249.10	117.0
250.10	101.0
250.90	80.0
265.10	141.0
265.90	52.0
267.20	84.0
281.20	1988.0
282.10	416.0
283.10	355.0
284.10	96.0

Instrument :
MSVOA_W
ClientSampleId :
BFB515

m/z	Abundance
35.10	79.0
36.00	1554.0
37.00	8169.0
38.00	7382.0
39.00	2920.0
40.00	343.0
40.80	112.0
41.50	58.0
43.00	146.0
44.00	1389.0
45.00	1272.0
46.30	270.0
47.00	2240.0
48.00	981.0
49.00	6782.0
50.00	28800.0
51.00	9290.0
52.10	401.0
52.90	175.0
53.90	162.0
54.90	423.0
56.00	2291.0
57.00	4212.0
58.00	180.0
59.00	56.0
60.00	1558.0
61.00	7812.0
62.00	7507.0
63.00	5839.0
64.10	843.0
65.10	831.0
66.10	128.0
67.00	332.0
68.00	14191.0
69.00	15557.0
70.00	1034.0
71.20	75.0
71.90	848.0
73.00	6737.0
74.00	25696.0
75.00	73224.0
76.00	6361.0
77.00	838.0
78.00	543.0
78.90	4858.0
80.00	1563.0
81.00	5018.0
81.90	1082.0
83.10	185.0
86.10	196.0
86.90	5755.0
88.00	5400.0
91.00	591.0
92.10	4036.0
93.00	6098.0
94.00	16656.0
95.00	124712.0
96.10	8692.0
97.00	264.0
102.90	92.0
104.00	696.0
105.00	293.0
105.90	643.0
106.90	127.0
107.80	68.0
109.80	101.0
111.00	161.0
111.90	102.0
113.00	165.0
114.90	184.0
116.00	514.0
116.90	1006.0
118.00	623.0
118.90	740.0
121.70	51.0
123.90	133.0
124.90	122.0
125.70	92.0
127.90	526.0
128.90	146.0
130.00	482.0
130.70	166.0
131.10	187.0
133.10	134.0
133.80	69.0
135.00	312.0
136.90	294.0
140.00	128.0
140.90	1480.0
141.80	212.0
142.90	1669.0
143.90	188.0

Instrument :
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144.90	311.0
146.00	265.0
146.90	88.0
147.90	358.0
148.90	52.0
150.00	111.0
152.00	81.0
153.00	110.0
154.00	114.0
155.00	410.0
156.90	259.0
157.90	69.0
158.90	189.0
160.80	183.0
168.50	53.0
171.20	216.0
172.00	963.0
174.00	96520.0
175.00	7575.0
175.90	89392.0
177.00	6064.0
177.90	197.0
179.10	51.0
190.90	85.0
193.00	146.0
206.90	134.0
249.00	68.0
250.00	69.0
250.90	65.0
264.90	206.0
265.90	77.0
267.20	83.0
281.10	1106.0
282.00	309.0
282.80	181.0
283.30	148.0
284.00	62.0

Instrument :
MSVOA_W
ClientSampleId :
BFB515

m/z	Abundance
36.00	1043.0
37.00	5779.0
38.00	5111.0
39.00	1949.0
39.90	344.0
41.00	86.0
42.10	58.0
43.20	98.0
44.00	804.0
45.00	1054.0
46.00	106.0
46.90	1336.0
47.90	920.0
49.00	4736.0
50.00	21440.0
51.00	6328.0
52.00	295.0
52.90	115.0
53.80	81.0
55.00	322.0
56.00	1635.0
57.00	3175.0
58.10	168.0
60.00	1150.0
61.00	5554.0
62.00	5148.0
63.00	4119.0
64.00	533.0
65.00	635.0
66.90	287.0
68.00	10790.0
69.00	11012.0
70.00	952.0
72.00	571.0
73.00	4988.0
74.00	18384.0
75.00	53592.0
76.00	4491.0
76.90	519.0
78.00	490.0
78.90	3389.0
79.90	1155.0
80.90	3689.0
81.90	827.0
82.90	124.0
86.10	247.0
86.90	4431.0
88.00	4193.0
90.90	510.0
92.00	2736.0
93.00	4651.0
94.00	12814.0
95.00	100336.0
96.00	6829.0
97.20	195.0
102.80	133.0
103.90	519.0
104.80	180.0
106.00	485.0
106.90	97.0
109.80	105.0
110.90	104.0
111.90	95.0
112.90	114.0
115.10	122.0
115.90	392.0
116.90	702.0
117.90	378.0
118.90	648.0
123.80	67.0
124.90	77.0
125.90	68.0
127.90	348.0
129.00	170.0
129.90	370.0
131.00	156.0
133.80	62.0
134.90	189.0
136.80	180.0
138.70	93.0
140.00	106.0
140.90	1225.0
141.90	161.0
142.90	1267.0
143.90	85.0
145.00	277.0
145.80	194.0
146.80	94.0
147.90	273.0
149.10	61.0
150.00	146.0
152.10	63.0

Instrument :
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ClientSampleId :
BFB515

153.10	110.0
154.90	248.0
155.90	64.0
156.90	194.0
158.90	156.0
160.00	58.0
160.70	85.0
161.10	78.0
171.00	187.0
172.00	860.0
174.00	76408.0
175.00	6950.0
176.00	85208.0
177.00	4882.0
177.90	207.0
190.90	67.0
193.00	99.0
249.10	54.0
265.90	51.0
281.00	522.0
282.00	238.0
283.10	120.0

Instrument :
MSVOA_W
ClientSampleId :
BFB515