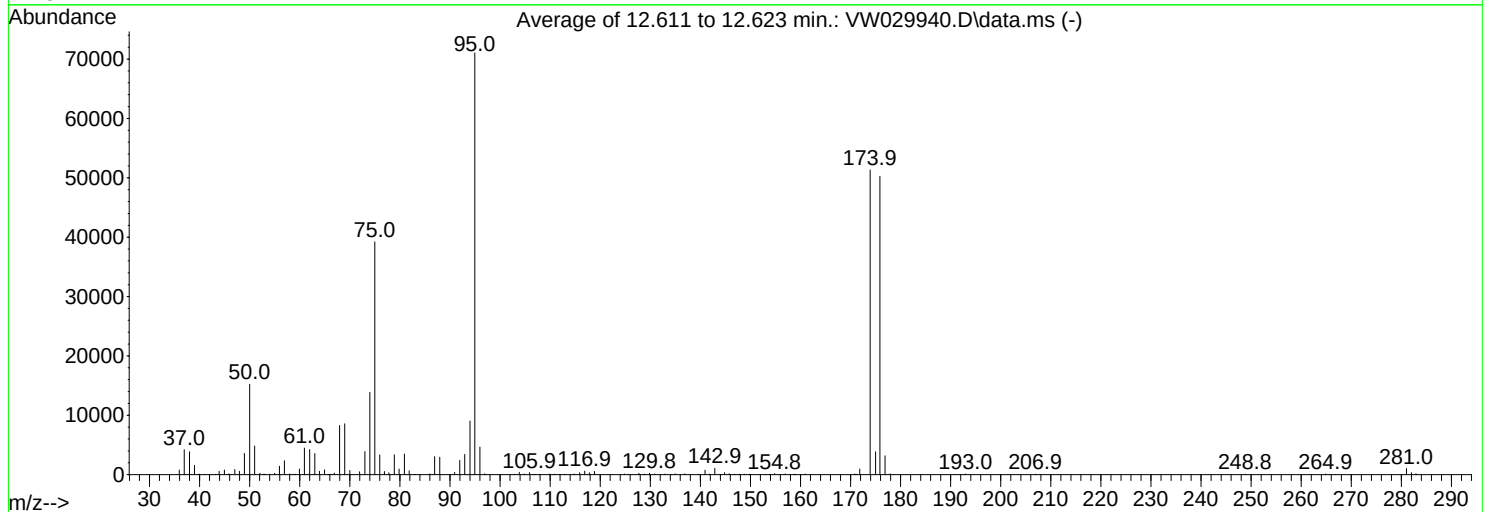
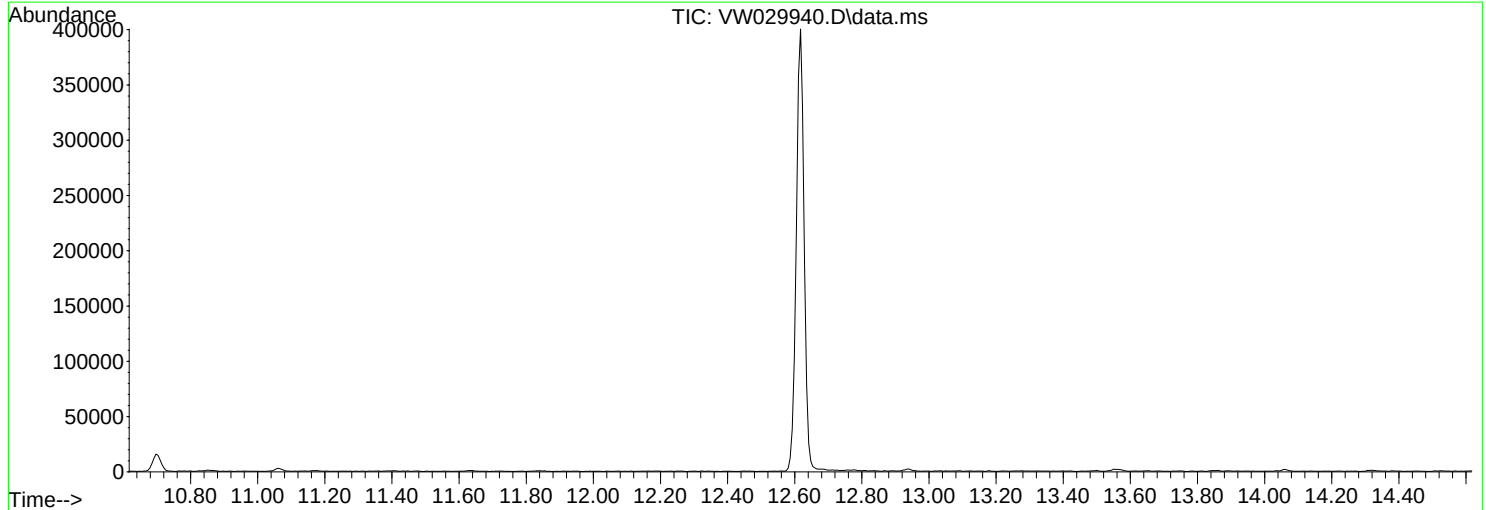


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081924\
Data File : VW029940.D
Acq On : 19 Aug 2024 09:57
Operator : SY/MD
Sample : BFB547
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB547

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Title : SFAM01.0
Last Update : Tue Aug 20 02:38:01 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1752

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	21.4	15227	PASS
75	95	30	80	55.2	39213	PASS
95	95	100	100	100.0	71051	PASS
96	95	5	9	6.5	4632	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	72.2	51323	PASS
175	174	5	9	7.5	3846	PASS
176	174	95	101	97.9	50251	PASS
177	176	5	9	6.3	3168	PASS

m/z	Abundance
35.90	77.0
36.90	61.0
39.20	63.0
39.90	139.0
42.70	59.0
43.90	175.0
55.00	51.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	815.0
37.00	4577.0
38.00	4105.0
39.00	1723.0
39.90	270.0
41.00	99.0
42.10	52.0
43.20	91.0
43.90	963.0
45.00	844.0
45.80	165.0
47.10	983.0
48.00	577.0
49.00	3912.0
50.00	15588.0
51.00	4947.0
52.00	283.0
53.10	150.0
53.90	100.0
55.00	291.0
55.90	1427.0
57.00	2262.0
58.00	151.0
59.00	128.0
59.90	924.0
61.00	4512.0
62.00	4673.0
63.00	3591.0
64.00	644.0
65.00	922.0
65.80	93.0
66.20	96.0
66.90	301.0
67.90	8194.0
69.00	8618.0
70.00	661.0
71.90	482.0
73.00	3864.0
74.00	13655.0
75.00	38472.0
76.00	3512.0
76.90	594.0
77.90	339.0
78.90	3313.0
79.90	1012.0
80.90	3595.0
81.90	665.0
82.90	104.0
85.80	126.0
87.00	2990.0
87.90	2864.0
90.90	439.0
91.90	2571.0
93.00	3268.0
94.00	8628.0
94.90	69104.0
96.00	3925.0
96.90	146.0
103.00	124.0
103.80	357.0
104.70	141.0
106.00	309.0
107.10	81.0
107.80	66.0
109.80	113.0
111.00	158.0
112.20	66.0
113.10	72.0
114.80	111.0
115.90	239.0
116.90	551.0
117.90	340.0
118.80	509.0
125.00	107.0
125.70	101.0
127.70	251.0
128.70	91.0
129.90	212.0
130.90	109.0
132.90	154.0
134.90	141.0
136.90	146.0
139.60	59.0
141.00	748.0
141.90	87.0
142.90	1141.0
143.90	73.0
144.80	336.0
145.80	151.0
147.00	115.0
147.70	114.0
148.90	65.0

Instrument :
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150.10	78.0
152.90	62.0
154.90	136.0
155.90	58.0
157.00	162.0
158.80	103.0
161.00	114.0
171.10	255.0
171.90	822.0
173.90	47712.0
175.00	3340.0
175.90	49056.0
176.90	2667.0
177.90	179.0
190.80	115.0
193.10	183.0
206.90	131.0
248.80	158.0
264.90	199.0
265.70	110.0
266.90	87.0
281.00	1593.0
282.00	541.0
282.90	334.0
284.00	152.0

Instrument :
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m/z	Abundance
36.00	954.0
37.00	4657.0
38.00	4251.0
39.00	1845.0
39.90	270.0
40.90	77.0
41.80	50.0
42.10	52.0
43.10	103.0
43.90	700.0
45.00	882.0
45.90	178.0
47.00	907.0
47.90	595.0
48.90	3580.0
50.00	16912.0
51.00	5553.0
52.10	253.0
52.80	156.0
54.00	94.0
55.00	217.0
56.00	1539.0
56.90	2724.0
58.00	140.0
58.50	71.0
59.10	101.0
60.00	1016.0
61.00	5129.0
62.00	4705.0
63.00	3946.0
63.90	602.0
65.00	838.0
66.00	176.0
66.90	289.0
68.00	9620.0
69.00	9811.0
70.00	676.0
71.90	624.0
73.00	4500.0
74.00	15164.0
75.00	44992.0
76.00	3685.0
76.90	590.0
77.80	404.0
78.90	3962.0
79.90	987.0
80.90	3935.0
81.90	722.0
82.80	104.0
86.00	216.0
86.90	3454.0
88.00	3378.0
91.00	379.0
92.00	2611.0
92.90	3997.0
94.00	10582.0
95.00	79328.0
96.00	5588.0
96.90	160.0
102.90	72.0
103.80	457.0
104.80	116.0
105.90	393.0
106.80	127.0
107.90	99.0
109.90	96.0
110.90	113.0
111.80	90.0
112.80	76.0
114.70	97.0
115.90	296.0
116.90	745.0
117.90	322.0
118.90	567.0
124.80	90.0
127.70	308.0
128.90	126.0
129.80	337.0
130.90	112.0
132.90	73.0
134.20	87.0
135.00	167.0
136.90	168.0
139.70	68.0
140.90	771.0
141.80	86.0
142.80	1203.0
143.90	98.0
144.90	334.0
145.80	172.0
146.90	80.0
147.90	164.0

Instrument :
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148.70	104.0
149.80	78.0
152.90	91.0
153.80	70.0
154.90	260.0
156.90	154.0
159.00	60.0
160.90	115.0
170.80	248.0
171.90	1027.0
173.90	59152.0
175.00	4525.0
175.80	47624.0
176.90	3679.0
177.80	143.0
190.90	90.0
192.90	146.0
207.00	116.0
248.80	94.0
264.90	151.0
281.00	1033.0
282.00	218.0
283.10	193.0
284.10	61.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	820.0
37.00	3534.0
38.00	3197.0
39.00	1358.0
40.00	211.0
42.90	95.0
43.90	573.0
44.90	591.0
45.90	93.0
47.00	732.0
48.00	505.0
49.00	3290.0
50.00	13180.0
51.00	3944.0
52.10	198.0
52.90	140.0
54.00	70.0
55.00	266.0
56.00	1284.0
56.90	2036.0
58.00	101.0
58.60	52.0
59.90	896.0
60.90	3751.0
62.00	3340.0
63.00	3108.0
64.00	483.0
64.90	655.0
65.80	69.0
66.90	216.0
67.90	7043.0
69.00	7298.0
70.00	756.0
72.00	375.0
73.00	3300.0
74.00	12745.0
75.00	34176.0
76.00	2750.0
76.90	480.0
77.70	260.0
78.90	2727.0
79.80	849.0
80.90	2919.0
81.80	597.0
83.10	98.0
86.00	174.0
86.90	2710.0
87.90	2612.0
90.90	295.0
91.90	2036.0
93.00	2941.0
94.00	7919.0
95.00	64720.0
96.00	4382.0
96.90	99.0
97.20	75.0
103.00	63.0
103.90	356.0
104.90	108.0
105.80	328.0
106.70	73.0
109.90	103.0
110.70	86.0
111.90	88.0
112.90	80.0
114.90	99.0
115.90	409.0
116.90	515.0
117.80	344.0
118.90	567.0
124.80	106.0
127.90	264.0
128.90	133.0
129.90	212.0
130.90	108.0
133.00	87.0
134.30	55.0
134.90	121.0
136.90	127.0
139.80	59.0
140.90	795.0
141.90	134.0
143.00	872.0
144.90	282.0
145.70	133.0
146.80	90.0
147.80	93.0
148.80	70.0
149.90	140.0
153.00	61.0
154.00	54.0
154.80	190.0

Instrument :
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156.90	111.0
158.80	155.0
160.90	97.0
170.90	105.0
171.80	1021.0
173.90	47104.0
175.00	3673.0
175.90	54072.0
176.90	3157.0
178.00	108.0
192.70	50.0
281.10	468.0
282.10	223.0
282.90	73.0

Instrument :
MSVOA_W
ClientSampleId :
BFB547