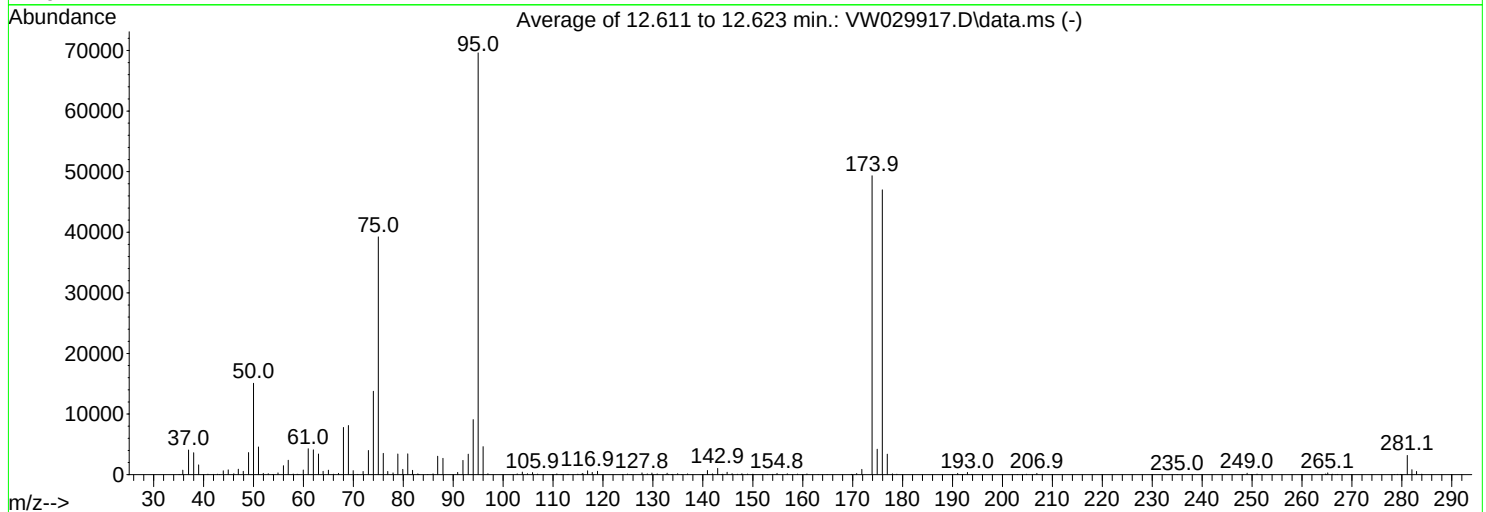
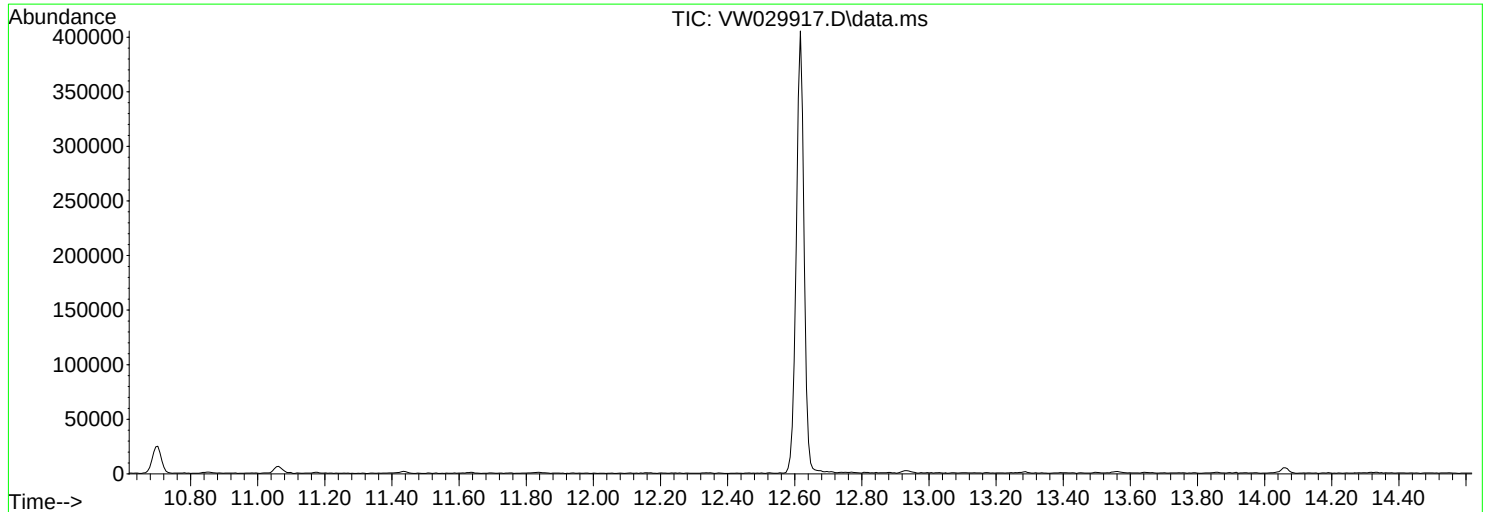


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
Data File : VW029917.D
Acq On : 16 Aug 2024 08:03
Operator : SY/MD
Sample : BFB546
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB546

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Title : SFAM01.0
Last Update : Sat Aug 17 00:33:10 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	21.7	15075	PASS
75	95	30	80	56.4	39235	PASS
95	95	100	100	100.0	69608	PASS
96	95	5	9	6.6	4626	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.9	49331	PASS
175	174	5	9	8.5	4194	PASS
176	174	95	101	95.3	47005	PASS
177	176	5	9	7.2	3390	PASS

m/z	Abundance
35.90	144.0
38.00	57.0
38.50	72.0
39.20	59.0
40.00	154.0
43.80	125.0
51.20	64.0
79.40	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB546

m/z	Abundance
35.90	907.0
37.00	4010.0
38.00	3747.0
39.00	1794.0
39.90	181.0
40.80	53.0
42.00	87.0
42.80	122.0
44.00	807.0
45.00	886.0
46.10	159.0
47.00	1015.0
47.90	561.0
49.00	3502.0
50.00	15219.0
51.00	4572.0
51.90	187.0
52.90	199.0
53.80	106.0
54.90	263.0
56.00	1441.0
56.90	2258.0
57.90	77.0
58.80	144.0
60.00	704.0
61.00	4065.0
62.00	3946.0
63.00	3572.0
64.00	672.0
65.00	821.0
66.00	82.0
67.10	154.0
68.00	7690.0
69.00	8453.0
69.90	609.0
72.00	541.0
73.00	4401.0
74.00	13683.0
75.00	38768.0
76.00	3703.0
77.00	601.0
77.90	276.0
78.90	3622.0
79.90	761.0
80.90	3697.0
81.90	673.0
82.90	118.0
84.90	88.0
85.90	147.0
86.90	2875.0
88.00	2332.0
90.90	368.0
91.90	2545.0
93.00	3404.0
94.00	8312.0
95.00	65200.0
96.00	4635.0
97.00	151.0
102.90	189.0
103.90	396.0
105.00	114.0
106.00	341.0
106.90	108.0
110.80	114.0
111.60	73.0
112.10	51.0
112.80	72.0
115.00	155.0
115.80	291.0
116.90	594.0
117.90	398.0
118.90	645.0
124.90	166.0
125.70	111.0
127.80	259.0
128.80	91.0
129.80	255.0
130.90	141.0
132.90	456.0
133.70	130.0
135.00	160.0
135.80	69.0
137.00	138.0
140.90	629.0
142.00	151.0
142.90	897.0
144.10	118.0
144.80	491.0
145.80	132.0
147.00	96.0
147.70	232.0
149.00	93.0

Instrument :
MSVOA_W
ClientSampleId :
BFB546

150.00	72.0
151.90	57.0
154.90	170.0
156.90	121.0
159.00	84.0
160.90	138.0
163.10	73.0
164.90	64.0
169.80	76.0
170.80	144.0
171.90	893.0
173.90	40280.0
174.90	3905.0
176.00	41552.0
177.00	3041.0
178.00	135.0
178.90	124.0
191.00	383.0
191.70	61.0
192.10	87.0
193.00	628.0
193.90	112.0
203.00	54.0
204.80	116.0
206.90	349.0
208.00	63.0
235.00	53.0
248.20	68.0
249.00	344.0
249.80	126.0
251.10	149.0
251.80	51.0
264.70	305.0
265.20	591.0
266.00	194.0
266.80	83.0
267.20	101.0
279.10	122.0
281.20	4978.0
282.00	1285.0
283.00	720.0
284.00	142.0

Instrument :
MSVOA_W
ClientSampleId :
BFB546

m/z	Abundance
35.90	881.0
37.00	4546.0
38.00	4342.0
39.00	1981.0
39.80	209.0
40.90	131.0
41.90	66.0
43.20	80.0
44.00	879.0
44.90	797.0
46.10	179.0
46.90	1017.0
48.00	633.0
49.00	4176.0
50.00	16976.0
51.00	5538.0
52.00	309.0
52.90	138.0
54.10	95.0
54.90	336.0
56.00	1652.0
57.00	2679.0
58.00	119.0
58.60	71.0
59.10	110.0
60.00	927.0
61.00	4825.0
62.00	4590.0
63.00	3868.0
63.90	562.0
65.00	727.0
66.00	91.0
67.00	264.0
68.00	8698.0
69.00	8452.0
69.90	773.0
70.90	100.0
71.90	566.0
73.00	4258.0
74.00	15296.0
75.00	44952.0
76.00	3797.0
76.90	520.0
78.00	335.0
78.90	3854.0
79.90	966.0
80.90	3769.0
81.80	854.0
82.90	130.0
83.10	131.0
86.00	264.0
86.90	3373.0
87.90	2949.0
90.80	388.0
91.90	2422.0
93.00	3794.0
94.00	10427.0
95.00	81776.0
96.00	5050.0
96.90	189.0
102.70	124.0
103.80	499.0
104.80	233.0
105.90	378.0
106.90	147.0
108.10	58.0
110.70	158.0
111.80	68.0
113.00	102.0
116.00	332.0
116.90	817.0
117.80	404.0
118.90	536.0
124.90	100.0
125.40	51.0
127.80	325.0
128.90	142.0
129.80	272.0
130.90	138.0
132.80	246.0
133.90	120.0
135.00	193.0
136.90	160.0
140.90	780.0
141.80	140.0
142.90	1268.0
143.90	124.0
144.90	464.0
145.80	189.0
146.80	78.0
147.90	181.0
148.90	120.0

Instrument :
MSVOA_W
ClientSampleId :
BFB546

150.00	72.0
151.90	58.0
152.90	68.0
154.00	93.0
154.90	237.0
156.90	174.0
159.00	121.0
160.90	122.0
169.70	75.0
170.90	268.0
171.90	950.0
173.90	53752.0
174.90	4306.0
175.90	54040.0
176.90	3513.0
178.00	144.0
178.80	86.0
191.10	167.0
193.00	292.0
193.90	60.0
204.90	123.0
206.90	202.0
208.00	74.0
249.00	256.0
251.00	105.0
265.00	329.0
266.10	75.0
267.10	75.0
278.50	55.0
279.10	57.0
279.80	141.0
281.00	3210.0
282.00	861.0
282.90	584.0
284.00	78.0

Instrument :
MSVOA_W
ClientSampleId :
BFB546

m/z	Abundance
35.10	69.0
35.90	831.0
37.00	3657.0
38.00	2942.0
39.00	1252.0
39.90	146.0
40.90	63.0
42.80	94.0
44.00	580.0
44.90	720.0
45.90	126.0
47.00	660.0
48.00	519.0
49.00	3237.0
50.00	13029.0
51.00	3792.0
52.00	173.0
53.00	125.0
54.00	80.0
54.90	294.0
56.00	1336.0
57.00	2210.0
57.90	98.0
58.80	54.0
59.90	674.0
60.90	3920.0
62.00	3746.0
63.00	2805.0
63.90	446.0
65.00	714.0
66.10	91.0
66.90	253.0
68.00	7020.0
69.00	7422.0
70.00	638.0
70.90	53.0
71.90	455.0
73.00	3335.0
74.00	12296.0
75.00	33984.0
76.00	3073.0
76.80	459.0
78.00	306.0
78.90	2711.0
79.90	869.0
80.90	2858.0
81.90	647.0
82.90	164.0
86.90	2868.0
87.90	2835.0
91.00	325.0
92.00	2064.0
93.00	2936.0
94.00	8509.0
95.00	61848.0
96.00	4192.0
97.00	141.0
102.90	96.0
103.90	340.0
104.90	109.0
105.80	318.0
106.90	90.0
109.90	69.0
110.80	134.0
112.00	60.0
113.00	87.0
114.80	57.0
115.90	323.0
116.90	472.0
117.80	282.0
118.90	499.0
123.90	55.0
125.00	52.0
127.80	313.0
128.80	171.0
129.80	243.0
130.80	118.0
132.60	73.0
133.10	134.0
133.90	56.0
134.80	158.0
137.00	110.0
140.00	108.0
140.90	635.0
141.80	97.0
143.00	957.0
143.70	58.0
144.80	241.0
145.90	167.0
146.90	66.0
147.80	235.0
148.90	80.0

Instrument :
MSVOA_W
ClientSampleId :
BFB546

150.00	94.0
152.90	58.0
154.00	52.0
154.80	259.0
156.90	157.0
158.90	125.0
160.80	171.0
170.70	135.0
171.80	769.0
173.90	53960.0
174.90	4370.0
175.90	45424.0
176.90	3616.0
177.90	138.0
190.90	94.0
192.90	166.0
207.00	87.0
248.90	108.0
250.90	77.0
264.90	194.0
281.10	1344.0
282.00	339.0
282.90	283.0
284.00	66.0

Instrument :
MSVOA_W
ClientSampleId :
BFB546