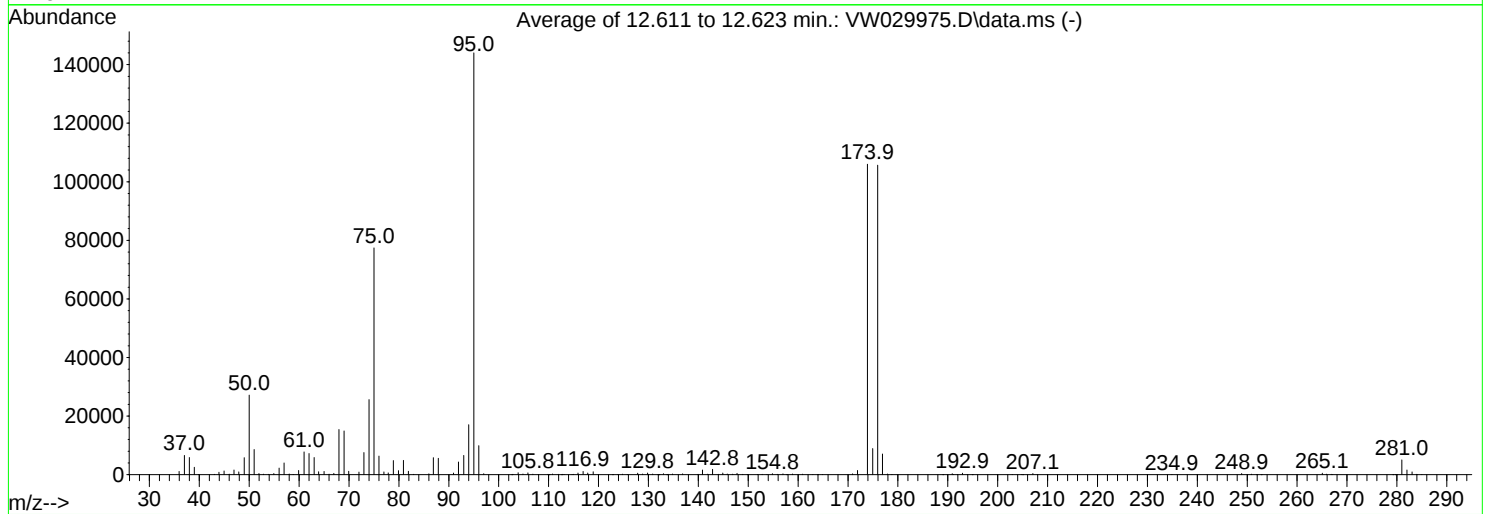
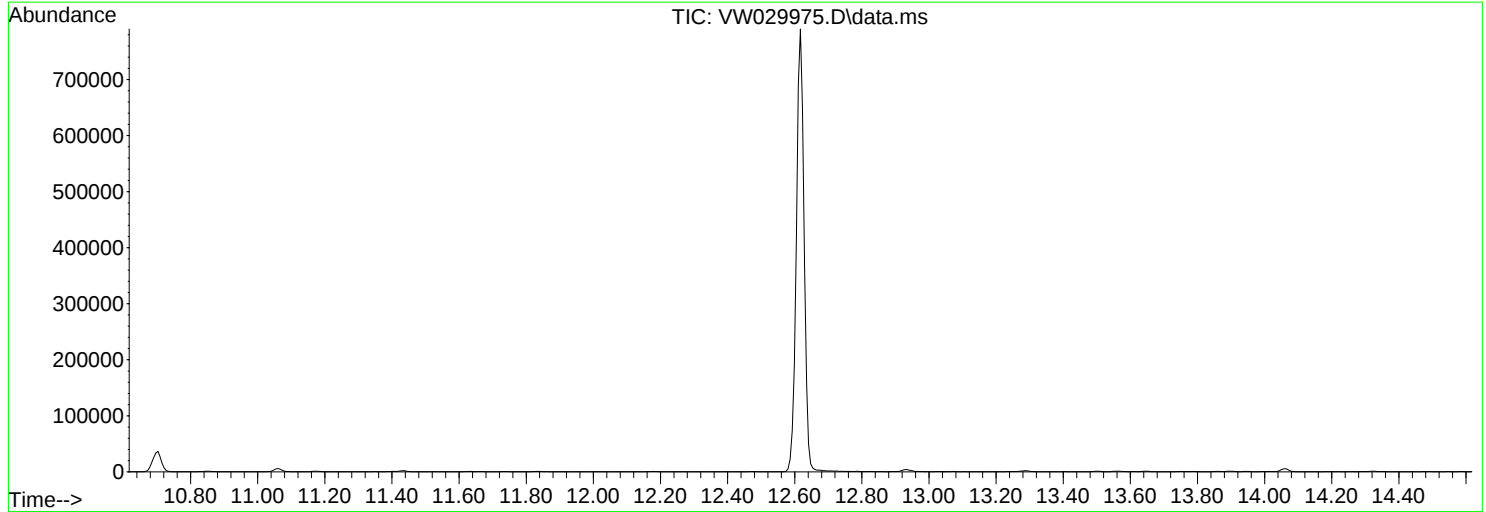


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082224\
Data File : VW029975.D
Acq On : 22 Aug 2024 08:52
Operator : SY/MD
Sample : BFB549
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB549

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Title : SFAM01.0
Last Update : Sat Aug 24 05:00:17 2024



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

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.9	27152	PASS
75	95	30	80	53.8	77437	PASS
95	95	100	100	100.0	144021	PASS
96	95	5	9	6.9	9878	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.6	105971	PASS
175	174	5	9	8.4	8912	PASS
176	174	95	101	99.7	105672	PASS
177	176	5	9	6.7	7049	PASS

m/z	Abundance
39.80	170.0
44.00	116.0
281.00	96.0

Instrument :
MSVOA_W
ClientSampleId :
BFB549

m/z	Abundance
35.90	1166.0
37.00	6774.0
38.00	6217.0
39.00	2618.0
40.00	268.0
43.00	110.0
44.00	1066.0
45.00	1322.0
46.00	228.0
46.90	1917.0
47.90	1143.0
49.00	5851.0
50.00	28064.0
51.00	9075.0
52.00	398.0
52.90	216.0
53.90	170.0
54.90	325.0
56.00	2300.0
57.00	3984.0
58.00	229.0
58.80	141.0
59.90	1518.0
61.00	7590.0
62.00	7810.0
63.00	5869.0
63.90	1200.0
65.00	1325.0
66.00	171.0
67.00	502.0
68.00	15207.0
69.00	14985.0
69.90	1171.0
72.00	989.0
73.00	7711.0
74.00	25488.0
75.00	76360.0
76.00	6267.0
77.00	917.0
77.90	698.0
78.90	4993.0
79.90	1354.0
80.90	5119.0
81.90	1211.0
83.00	100.0
86.00	302.0
86.90	5798.0
87.90	5493.0
91.00	449.0
91.90	4554.0
93.00	6437.0
94.00	16896.0
95.00	141312.0
96.00	10052.0
97.00	333.0
102.80	187.0
103.90	609.0
104.80	209.0
105.90	570.0
106.90	151.0
108.00	85.0
109.90	163.0
110.90	247.0
112.00	118.0
112.60	85.0
113.10	129.0
114.70	234.0
115.90	542.0
116.90	1481.0
117.80	531.0
119.00	1055.0
120.00	74.0
123.90	100.0
124.80	320.0
125.80	99.0
127.80	497.0
128.80	228.0
129.80	455.0
130.90	159.0
131.90	66.0
133.00	502.0
134.00	187.0
134.80	182.0
136.80	192.0
139.90	113.0
140.80	1246.0
142.00	189.0
142.90	1842.0
144.00	138.0
144.90	673.0
145.80	187.0
147.00	210.0

Instrument :
MSVOA_W
ClientSampleId :
BFB549

147.80	444.0
148.80	76.0
149.80	160.0
152.90	105.0
153.80	111.0
154.80	345.0
155.90	68.0
156.90	356.0
159.00	191.0
160.90	329.0
163.00	122.0
163.90	66.0
164.90	106.0
170.90	389.0
171.90	1627.0
173.90	96664.0
174.90	7646.0
176.00	86864.0
176.90	6536.0
177.90	262.0
178.80	136.0
189.00	79.0
190.90	654.0
192.00	99.0
192.90	742.0
193.90	108.0
194.90	93.0
202.90	111.0
204.80	197.0
207.00	576.0
208.00	96.0
234.90	104.0
248.90	592.0
250.00	155.0
250.90	220.0
252.80	81.0
265.10	868.0
265.90	253.0
266.90	236.0
279.20	54.0
281.00	9013.0
282.00	2560.0
283.10	1593.0
283.90	271.0
285.00	110.0

Instrument :
MSVOA_W
ClientSampleId :
BFB549

m/z	Abundance
36.00	1317.0
37.00	7477.0
38.00	6245.0
39.00	2974.0
39.90	235.0
43.00	134.0
44.00	992.0
44.90	1484.0
46.00	170.0
47.00	1736.0
47.90	1038.0
49.00	6585.0
50.00	31032.0
51.00	9493.0
52.00	381.0
52.90	103.0
53.90	103.0
55.00	506.0
56.00	2534.0
57.00	4722.0
57.90	274.0
59.90	1542.0
61.00	8698.0
62.00	7670.0
63.00	6985.0
63.90	1115.0
65.00	1218.0
66.00	221.0
66.90	545.0
68.00	17328.0
69.00	16872.0
69.90	1308.0
72.00	1070.0
73.00	8382.0
74.00	29056.0
75.00	87384.0
76.00	7470.0
77.00	941.0
77.80	574.0
78.90	5474.0
79.90	1610.0
80.90	5245.0
81.90	1184.0
83.00	129.0
86.10	273.0
86.90	6750.0
87.90	6291.0
90.90	694.0
92.00	4752.0
93.00	7351.0
94.00	18992.0
95.00	159424.0
96.00	10776.0
96.90	325.0
102.90	184.0
103.90	656.0
104.90	194.0
105.80	736.0
106.80	154.0
108.00	84.0
109.70	67.0
110.10	75.0
110.70	213.0
111.90	112.0
112.80	195.0
115.00	189.0
115.90	615.0
116.90	1152.0
117.90	643.0
118.90	962.0
120.00	50.0
123.90	106.0
124.80	204.0
125.70	110.0
127.90	525.0
128.90	254.0
129.90	721.0
130.80	255.0
132.10	53.0
133.00	361.0
133.80	97.0
134.80	314.0
136.90	316.0
140.00	104.0
140.80	1912.0
141.80	131.0
142.90	1992.0
144.00	145.0
144.80	682.0
145.80	250.0
146.90	129.0
147.80	462.0

Instrument :
MSVOA_W
ClientSampleId :
BFB549

148.90	133.0
150.00	127.0
152.00	82.0
152.80	129.0
153.70	66.0
154.80	353.0
155.90	123.0
157.00	293.0
158.80	268.0
161.00	148.0
162.90	86.0
164.90	72.0
170.80	233.0
171.90	1507.0
173.90	116896.0
175.00	10218.0
175.90	118496.0
176.90	7801.0
177.90	250.0
178.80	86.0
190.90	366.0
191.90	109.0
193.00	572.0
194.00	121.0
205.00	63.0
207.10	356.0
208.00	104.0
248.90	460.0
250.10	91.0
250.80	183.0
264.90	459.0
265.90	125.0
266.70	103.0
267.20	94.0
279.70	90.0
281.10	4272.0
282.00	1615.0
283.00	889.0
284.10	100.0

Instrument :
MSVOA_W
ClientSampleId :
BFB549

m/z	Abundance
36.00	891.0
37.00	5451.0
38.00	5076.0
39.00	1933.0
40.00	248.0
43.00	91.0
43.90	774.0
44.90	1031.0
46.00	108.0
46.90	1080.0
47.80	680.0
49.00	4889.0
50.00	22360.0
51.00	7155.0
51.90	356.0
52.80	131.0
54.00	72.0
54.90	411.0
56.00	1822.0
57.00	3281.0
58.10	165.0
59.90	1282.0
61.00	6983.0
62.00	6222.0
63.00	4711.0
64.00	584.0
64.90	770.0
65.90	59.0
67.00	294.0
68.00	13732.0
69.00	12914.0
70.00	927.0
71.90	650.0
73.00	6509.0
74.00	22288.0
75.00	68568.0
76.00	5272.0
77.00	1012.0
77.80	598.0
78.90	3987.0
79.90	1176.0
80.90	4297.0
81.90	1024.0
82.90	176.0
85.90	252.0
86.90	4789.0
87.90	4959.0
90.90	493.0
92.00	3687.0
93.00	5940.0
94.00	15186.0
95.00	131328.0
96.00	8805.0
97.10	262.0
102.60	52.0
103.00	56.0
103.90	674.0
104.80	239.0
105.80	537.0
106.80	130.0
107.90	57.0
109.80	98.0
110.80	143.0
112.00	131.0
112.90	195.0
114.90	174.0
115.90	505.0
117.00	720.0
117.80	472.0
118.90	909.0
122.80	64.0
124.80	69.0
127.90	488.0
128.90	171.0
129.90	513.0
130.80	215.0
133.00	164.0
133.70	61.0
134.90	231.0
136.80	274.0
139.90	76.0
140.90	1528.0
141.90	174.0
142.80	1569.0
144.00	97.0
145.00	289.0
145.80	211.0
146.80	92.0
147.70	374.0
149.00	74.0
149.90	128.0
151.80	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB549

152.70	80.0
153.70	74.0
154.90	358.0
155.70	73.0
156.90	230.0
157.70	51.0
158.90	177.0
160.80	112.0
171.00	189.0
171.90	1156.0
173.90	104352.0
174.90	8871.0
175.90	111656.0
176.90	6810.0
177.90	179.0
191.10	103.0
192.90	141.0
207.00	234.0
248.90	180.0
251.00	72.0
251.90	57.0
265.00	234.0
265.90	73.0
267.10	66.0
280.10	107.0
280.90	2168.0
282.00	528.0
282.90	356.0
284.10	76.0

Instrument :
MSVOA_W
ClientSampleId :
BFB549