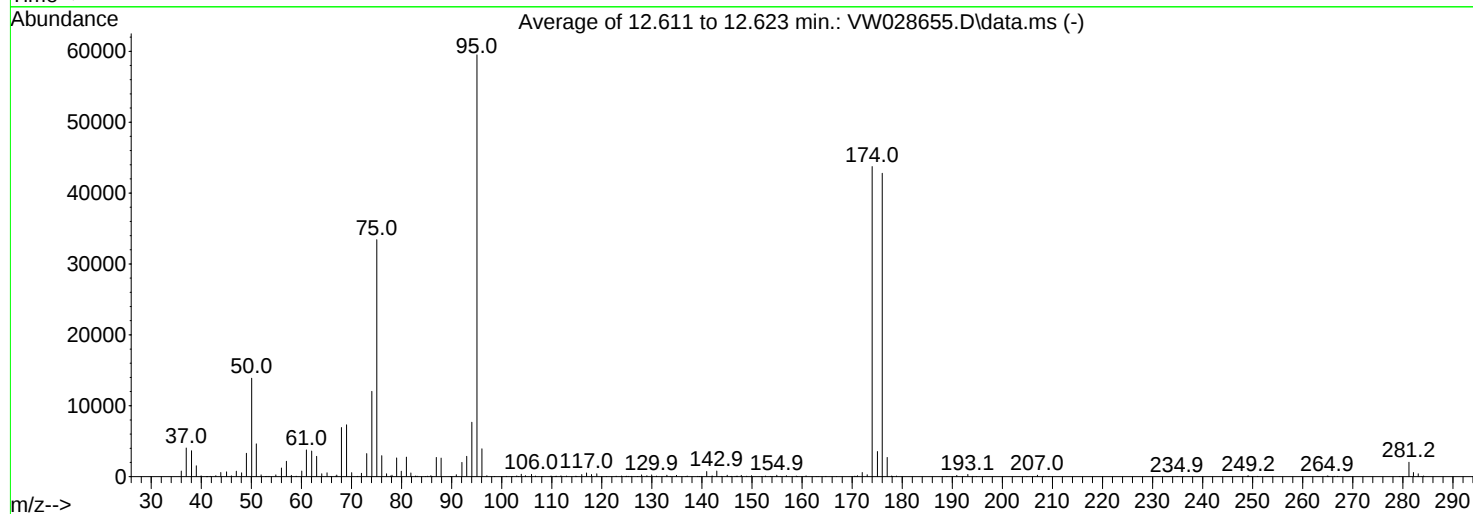
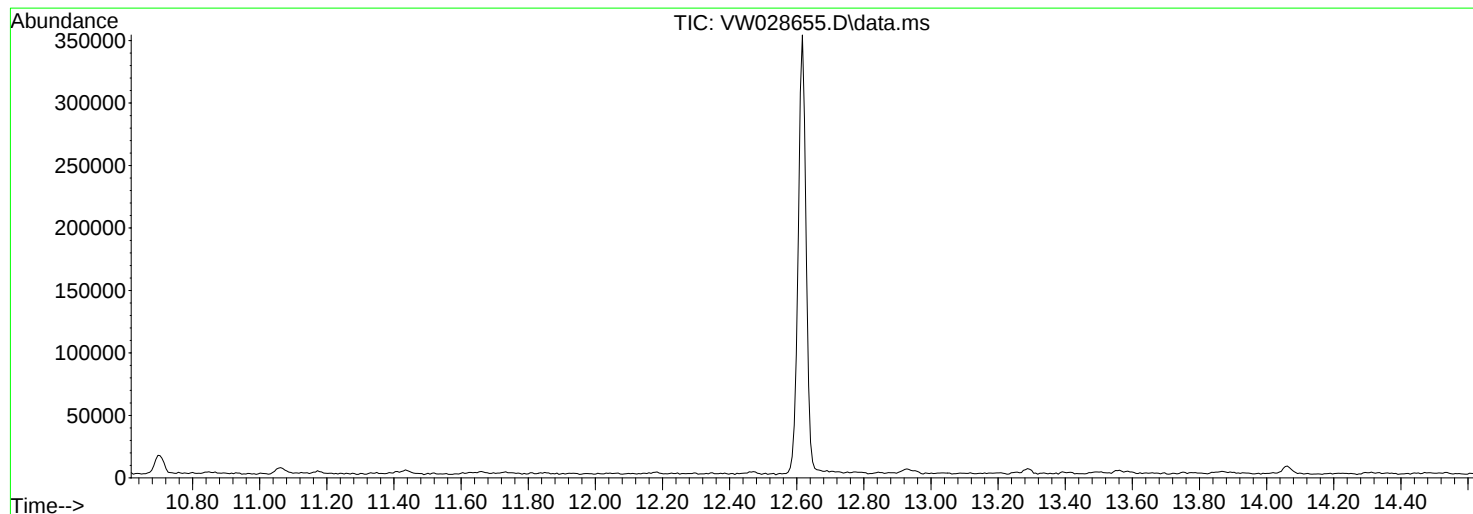


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052124\
Data File : VW028655.D
Acq On : 21 May 2024 09:18
Operator : SY/MD
Sample : BFB489
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB489

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Title : SFAM01.0
Last Update : Wed May 22 01:14:20 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	23.3	13880	PASS
75	95	30	80	56.2	33429	PASS
95	95	100	100	100.0	59501	PASS
96	95	5	9	6.6	3921	PASS
173	174	0.00	2	0.6	283	PASS
174	95	50	120	73.5	43736	PASS
175	174	5	9	8.1	3549	PASS
176	174	95	101	97.8	42784	PASS
177	176	5	9	6.3	2710	PASS

m/z	Abundance
35.20	104.0
35.70	117.0
36.30	143.0
37.60	75.0
38.30	131.0
40.00	296.0
41.00	104.0
42.00	65.0
43.20	74.0
43.80	226.0
45.10	74.0
46.30	94.0
47.20	58.0
47.60	52.0
48.30	53.0
49.80	114.0
51.30	80.0
52.20	70.0
52.80	55.0
54.00	86.0
54.90	94.0
57.10	93.0
58.70	61.0
59.10	71.0
60.70	76.0
63.30	92.0
66.30	63.0
72.80	66.0
75.40	68.0
76.90	56.0
77.40	53.0
79.30	67.0
80.60	62.0
81.80	61.0
87.80	52.0
102.40	50.0
105.10	58.0
107.60	51.0
108.90	58.0
122.20	53.0
177.60	50.0
196.30	50.0

Instrument :
MSVOA_W
ClientSampleId :
BFB489

m/z	Abundance
35.30	123.0
36.00	782.0
37.00	4391.0
38.10	3899.0
39.00	1518.0
39.90	480.0
41.20	74.0
41.80	69.0
43.00	145.0
44.00	762.0
45.10	748.0
46.10	184.0
47.10	874.0
48.00	608.0
49.00	3504.0
50.00	14465.0
51.00	5030.0
52.10	245.0
52.90	114.0
53.50	144.0
54.20	50.0
54.90	341.0
56.00	1259.0
57.00	2190.0
58.00	235.0
58.90	153.0
60.00	861.0
61.00	3888.0
62.00	3553.0
63.10	2867.0
64.00	538.0
65.10	495.0
65.90	138.0
66.90	252.0
68.00	6941.0
69.00	7474.0
70.00	551.0
72.00	456.0
73.10	3344.0
74.00	11671.0
75.10	33424.0
76.10	3122.0
77.00	405.0
77.80	268.0
79.00	2751.0
79.90	815.0
81.00	2671.0
81.90	552.0
82.80	142.0
84.80	63.0
85.90	129.0
86.90	2662.0
88.00	2585.0
91.00	272.0
92.00	2201.0
93.00	2933.0
94.00	7936.0
95.00	58696.0
96.00	3775.0
97.10	111.0
101.00	87.0
102.10	74.0
103.00	131.0
103.90	427.0
104.80	146.0
105.90	294.0
106.80	79.0
108.00	77.0
109.90	61.0
110.70	136.0
112.00	78.0
113.00	129.0
114.80	113.0
116.00	227.0
116.90	510.0
118.00	259.0
119.00	377.0
120.90	57.0
123.90	86.0
124.80	74.0
125.30	126.0
125.80	85.0
128.00	240.0
128.90	164.0
129.90	239.0
130.90	89.0
133.00	351.0
134.80	183.0
137.00	128.0
139.10	52.0
139.90	68.0
141.00	733.0

Instrument :
MSVOA_W
ClientSampleId :
BFB489

142.00	129.0
142.90	829.0
143.80	61.0
145.00	172.0
146.90	217.0
147.80	160.0
148.90	59.0
150.00	109.0
152.80	87.0
153.70	52.0
155.00	193.0
155.70	76.0
156.80	115.0
158.90	89.0
160.90	106.0
163.20	65.0
164.70	64.0
170.60	127.0
171.10	222.0
172.00	532.0
173.00	849.0
174.00	38216.0
175.00	3176.0
176.00	35016.0
177.00	2541.0
177.80	149.0
178.90	145.0
188.90	78.0
191.00	276.0
192.10	69.0
193.10	487.0
194.10	71.0
194.80	69.0
204.90	91.0
207.00	307.0
208.20	70.0
208.70	57.0
234.90	66.0
236.10	51.0
249.20	354.0
249.90	54.0
251.00	101.0
265.20	232.0
266.30	110.0
266.90	110.0
279.30	75.0
281.20	3541.0
282.10	945.0
283.00	630.0
284.20	145.0

Instrument :
MSVOA_W
ClientSampleId :
BFB489

m/z	Abundance
35.20	81.0
36.00	924.0
37.00	4363.0
38.10	4202.0
39.00	1646.0
40.00	409.0
41.20	150.0
42.00	69.0
42.80	103.0
44.00	926.0
45.00	730.0
45.90	164.0
47.00	913.0
48.00	561.0
49.00	3411.0
50.00	15306.0
51.00	4976.0
51.90	219.0
53.10	147.0
54.20	110.0
55.00	359.0
56.00	1315.0
57.00	2449.0
58.10	190.0
59.20	134.0
60.10	877.0
61.00	4313.0
62.10	4181.0
63.00	3091.0
64.00	326.0
65.10	632.0
66.10	90.0
67.10	419.0
68.00	8225.0
69.00	8123.0
70.10	719.0
71.20	81.0
72.00	625.0
73.00	3416.0
74.10	13089.0
75.00	37968.0
76.10	3385.0
77.10	627.0
78.10	337.0
79.00	2795.0
80.00	717.0
80.90	3011.0
81.90	643.0
82.80	114.0
83.20	112.0
85.20	117.0
85.70	128.0
86.10	100.0
86.90	2945.0
88.00	3116.0
89.80	71.0
91.00	281.0
92.10	2100.0
93.00	3021.0
94.10	8702.0
95.00	66696.0
96.00	4364.0
97.10	205.0
98.60	62.0
100.90	71.0
103.10	120.0
103.80	313.0
104.80	156.0
106.00	324.0
106.80	90.0
108.20	54.0
109.90	104.0
110.90	120.0
111.80	161.0
113.00	80.0
115.00	135.0
116.00	360.0
117.00	542.0
117.90	326.0
119.10	503.0
122.80	71.0
123.90	79.0
125.00	116.0
127.10	52.0
127.90	186.0
129.00	151.0
129.90	323.0
130.90	102.0
132.80	129.0
133.70	70.0
134.90	179.0
137.10	130.0

Instrument :
MSVOA_W
ClientSampleId :
BFB489

139.20	74.0
140.90	602.0
142.00	108.0
143.00	855.0
145.10	245.0
145.70	101.0
147.10	104.0
147.80	153.0
148.90	60.0
149.80	120.0
152.70	85.0
154.00	82.0
154.90	171.0
155.80	66.0
156.90	173.0
158.70	76.0
159.10	66.0
160.70	153.0
162.80	58.0
164.80	69.0
170.50	85.0
171.00	156.0
172.00	639.0
174.00	48488.0
175.10	3953.0
176.00	51496.0
177.00	2916.0
178.10	130.0
178.90	68.0
190.80	249.0
193.10	298.0
194.10	65.0
207.00	171.0
208.20	62.0
209.30	55.0
248.90	168.0
251.00	63.0
253.90	56.0
264.90	230.0
267.00	56.0
281.20	1831.0
282.10	550.0
283.10	399.0
284.10	144.0

Instrument :
MSVOA_W
ClientSampleId :
BFB489

m/z	Abundance
36.00	660.0
37.00	3375.0
38.00	2874.0
39.00	1453.0
40.00	337.0
41.00	102.0
41.80	102.0
42.90	145.0
43.90	728.0
45.00	782.0
46.90	664.0
48.10	434.0
49.00	2983.0
50.10	11869.0
51.00	3907.0
51.90	259.0
52.90	111.0
54.20	52.0
54.90	295.0
56.00	1098.0
57.00	2174.0
57.90	122.0
59.00	77.0
60.00	666.0
61.00	3091.0
62.00	3074.0
63.00	2658.0
64.10	345.0
65.10	495.0
67.00	232.0
68.00	5643.0
69.00	6323.0
70.10	425.0
71.10	75.0
72.10	349.0
73.00	2995.0
74.00	11361.0
75.10	28896.0
76.00	2338.0
77.00	376.0
78.10	309.0
79.00	2378.0
80.00	771.0
81.00	2561.0
81.90	556.0
83.00	101.0
85.20	66.0
85.90	140.0
87.00	2505.0
87.90	2336.0
90.90	294.0
92.00	1722.0
93.00	2641.0
94.00	6406.0
95.10	53112.0
96.10	3623.0
96.90	111.0
102.90	60.0
103.40	70.0
104.00	309.0
104.70	119.0
105.20	86.0
105.90	340.0
106.70	128.0
107.60	64.0
109.70	76.0
110.90	109.0
111.90	101.0
112.80	93.0
114.80	73.0
116.00	265.0
116.90	523.0
118.00	301.0
118.90	326.0
122.90	126.0
123.90	117.0
124.90	71.0
125.90	68.0
127.10	53.0
128.00	298.0
129.10	113.0
130.00	203.0
130.90	114.0
133.10	137.0
133.70	53.0
135.00	147.0
136.80	88.0
139.50	54.0
139.80	55.0
141.00	833.0
142.10	92.0
143.00	666.0

Instrument :
MSVOA_W
ClientSampleId :
BFB489

143.90	54.0
145.00	226.0
145.90	124.0
146.60	114.0
147.10	89.0
147.90	208.0
149.00	93.0
149.90	155.0
151.90	53.0
152.60	75.0
153.70	55.0
155.00	230.0
156.80	97.0
158.90	107.0
160.90	73.0
166.90	62.0
170.80	99.0
172.00	573.0
174.00	44504.0
175.00	3519.0
176.00	41840.0
177.00	2673.0
177.90	141.0
178.70	63.0
193.00	140.0
207.10	124.0
249.00	104.0
253.90	66.0
264.90	111.0
281.10	757.0
282.00	274.0
283.10	189.0
283.80	70.0

Instrument :
MSVOA_W
ClientSampleId :
BFB489