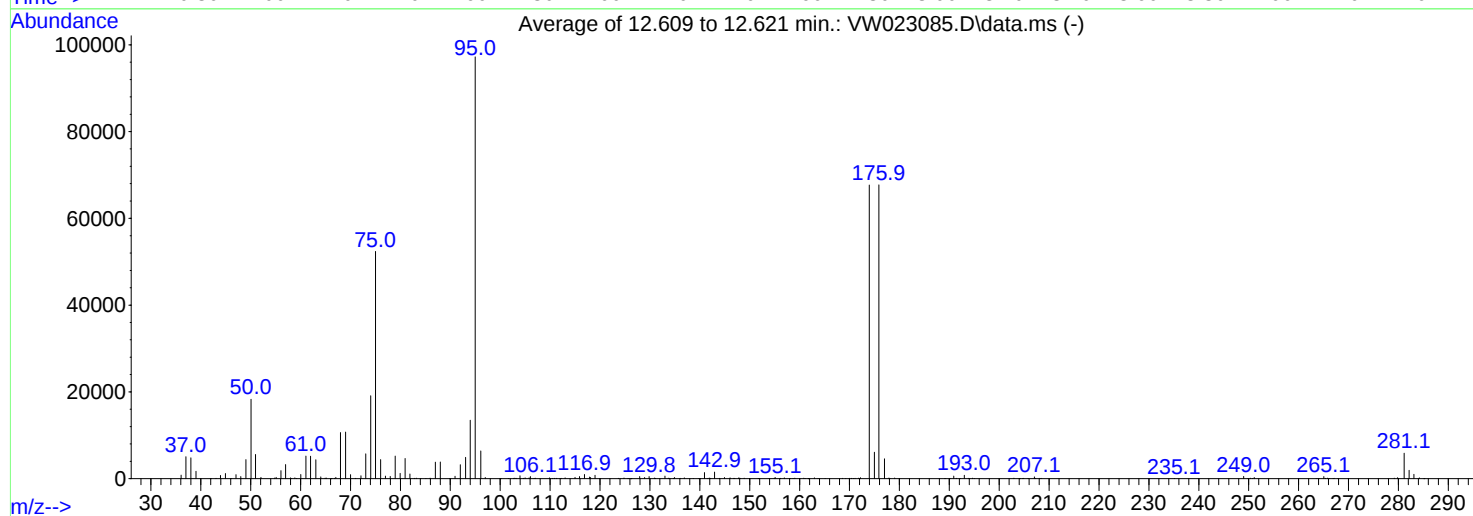
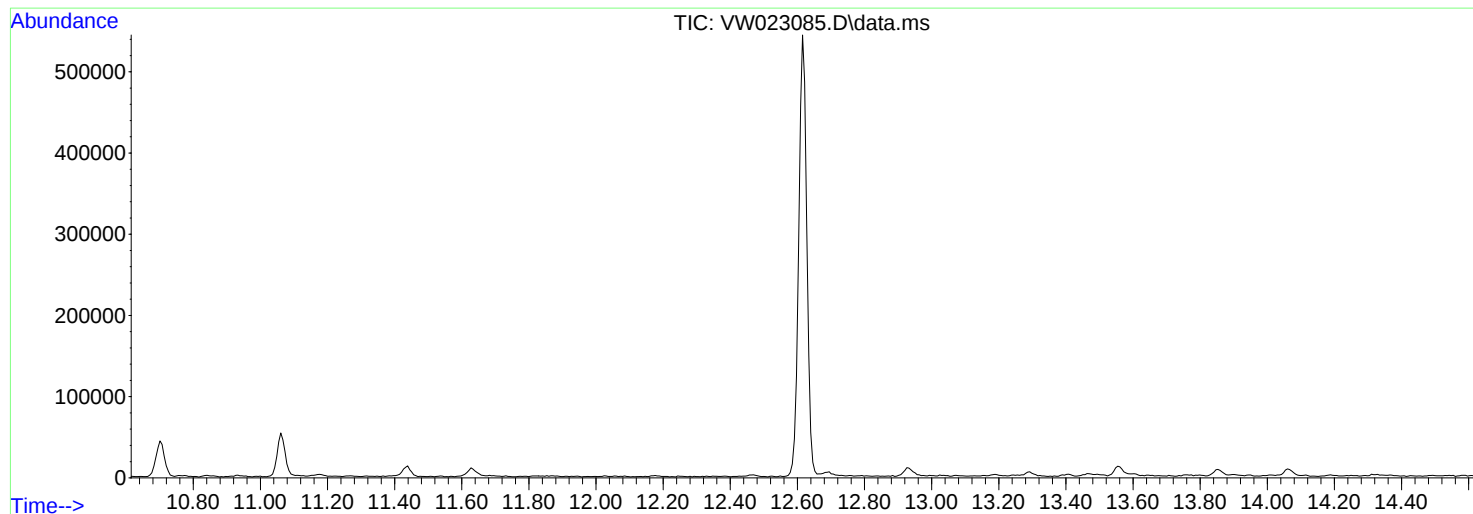


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
 Data File : VW023085.D
 Acq On : 17 May 2022 08:09
 Operator : SY/VA
 Sample : BFB556
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB556

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0
 Last Update : Thu May 19 04:23:21 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.8	18288	PASS
75	95	30	80	53.9	52360	PASS
95	95	100	100	100.0	97232	PASS
96	95	5	9	6.6	6391	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.6	67680	PASS
175	174	5	9	9.0	6080	PASS
176	174	95	105	100.1	67736	PASS
177	176	5	10	6.8	4576	PASS

m/z	Abundance
35.50	63.0
36.50	71.0
37.00	71.0
40.10	200.0
40.90	93.0
41.20	84.0
42.00	87.0
43.20	72.0
43.90	251.0
46.00	109.0
48.10	65.0
49.80	81.0
50.90	57.0
52.70	53.0
53.20	56.0
56.90	58.0
57.60	86.0
61.60	62.0
70.70	66.0
80.70	85.0
85.50	112.0
142.90	56.0
171.80	84.0
247.30	72.0
282.30	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB556

m/z	Abundance
36.00	695.0
37.00	4819.0
38.00	4414.0
39.10	1735.0
40.00	199.0
40.70	56.0
42.00	117.0
43.10	160.0
44.00	1199.0
45.00	1325.0
46.00	248.0
47.00	940.0
48.00	580.0
49.00	4339.0
50.10	16368.0
51.00	5488.0
52.00	209.0
52.90	82.0
55.10	465.0
56.10	1644.0
57.00	2785.0
58.00	271.0
58.90	273.0
60.00	1042.0
61.10	4778.0
62.00	4758.0
63.10	4209.0
64.10	416.0
64.90	345.0
66.80	286.0
67.10	292.0
68.00	9634.0
69.00	9468.0
70.00	1093.0
70.90	181.0
72.10	655.0
73.00	6314.0
74.00	17816.0
75.00	49320.0
76.00	4378.0
77.00	835.0
78.10	369.0
79.00	5344.0
80.00	1166.0
80.90	4353.0
81.90	914.0
82.80	227.0
84.10	69.0
85.10	81.0
86.00	100.0
87.00	3742.0
88.00	3735.0
89.90	63.0
90.90	488.0
92.00	3072.0
93.10	4465.0
94.00	11792.0
95.00	86784.0
96.10	6139.0
97.10	188.0
101.70	64.0
102.70	235.0
103.20	247.0
104.00	584.0
105.00	195.0
105.80	594.0
106.80	176.0
109.90	275.0
111.30	222.0
112.00	116.0
113.10	179.0
115.00	215.0
115.90	368.0
117.00	942.0
117.90	530.0
119.10	743.0
120.10	75.0
123.60	57.0
124.80	128.0
125.60	119.0
127.90	560.0
128.90	170.0
129.80	445.0
131.00	279.0
133.00	950.0
133.70	298.0
134.70	262.0
136.00	119.0
136.90	146.0
140.90	1158.0
141.60	160.0
142.20	267.0

Instrument :
MSVOA_W
ClientSampleId :
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143.00	1583.0
144.00	68.0
144.90	310.0
146.00	143.0
146.80	169.0
147.70	196.0
148.10	183.0
148.90	178.0
151.70	53.0
154.90	348.0
156.10	82.0
157.00	162.0
159.00	93.0
160.00	50.0
160.90	148.0
162.90	210.0
165.10	116.0
168.60	81.0
169.30	73.0
169.90	102.0
171.10	246.0
171.90	623.0
174.00	60320.0
175.00	4795.0
175.90	54472.0
177.00	3839.0
178.00	163.0
179.00	210.0
189.10	75.0
190.90	838.0
193.10	1109.0
193.90	205.0
194.70	167.0
203.00	140.0
204.00	53.0
204.70	158.0
205.80	90.0
207.10	639.0
208.20	102.0
235.10	126.0
249.00	648.0
250.40	116.0
251.10	278.0
263.90	72.0
265.10	895.0
265.80	310.0
266.90	155.0
267.90	109.0
279.10	212.0
279.90	366.0
281.10	9917.0
282.20	2402.0
283.10	1336.0
284.20	240.0

Instrument :
MSVOA_W
ClientSampleId :
BFB556

m/z	Abundance
36.10	827.0
37.00	6133.0
38.00	5612.0
39.00	1844.0
40.10	237.0
40.80	110.0
41.30	99.0
42.00	69.0
42.90	238.0
43.90	1046.0
45.00	1231.0
45.90	229.0
47.00	1064.0
48.00	500.0
49.10	4675.0
50.00	20736.0
51.00	6123.0
52.00	345.0
55.10	380.0
56.00	2201.0
57.00	4258.0
58.00	220.0
58.80	245.0
60.00	1035.0
61.00	5617.0
62.00	5910.0
63.00	4873.0
64.00	442.0
65.10	265.0
67.00	400.0
68.00	12729.0
69.00	11727.0
70.00	966.0
71.10	73.0
72.10	661.0
73.10	6322.0
74.10	20632.0
75.00	58176.0
76.00	4718.0
77.00	495.0
77.90	556.0
78.90	5526.0
79.90	1316.0
80.90	5132.0
81.90	1224.0
83.20	122.0
85.10	59.0
85.80	113.0
87.00	4339.0
88.00	3846.0
90.90	574.0
92.00	3613.0
93.00	5651.0
94.00	15424.0
95.00	109880.0
96.10	7614.0
96.90	358.0
102.90	236.0
103.80	644.0
105.00	263.0
106.10	910.0
107.00	335.0
109.90	124.0
110.90	175.0
112.20	130.0
112.90	230.0
114.90	222.0
115.10	223.0
115.90	564.0
116.90	1058.0
118.10	759.0
118.90	726.0
119.90	90.0
123.70	69.0
124.80	235.0
125.80	74.0
128.00	421.0
129.00	312.0
129.90	441.0
130.80	206.0
133.00	499.0
134.00	159.0
134.90	509.0
136.10	117.0
136.90	211.0
139.80	108.0
140.90	1792.0
141.90	315.0
143.00	1516.0
145.00	264.0
146.10	222.0
147.00	226.0

Instrument :
MSVOA_W
ClientSampleId :
BFB556

147.80	279.0
148.90	74.0
150.00	62.0
151.70	79.0
153.90	74.0
155.10	399.0
156.20	74.0
156.90	205.0
159.10	209.0
160.00	54.0
160.80	215.0
163.00	254.0
163.70	62.0
168.50	55.0
169.20	76.0
170.00	171.0
170.50	125.0
172.20	676.0
173.90	69744.0
175.00	6366.0
175.90	72832.0
177.00	5360.0
177.80	237.0
179.10	141.0
189.30	158.0
190.10	64.0
190.90	575.0
191.40	221.0
192.20	81.0
192.90	920.0
194.60	207.0
202.90	117.0
204.90	122.0
207.00	563.0
208.10	126.0
249.00	651.0
249.90	63.0
250.30	121.0
251.10	308.0
263.50	64.0
264.10	151.0
265.00	425.0
266.20	134.0
267.10	160.0
279.20	105.0
279.80	270.0
281.20	4915.0
282.10	2462.0
283.10	1011.0
284.20	261.0
285.10	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB556

m/z	Abundance
36.00	903.0
37.00	4409.0
38.00	4398.0
39.10	1504.0
39.90	274.0
40.90	79.0
41.80	115.0
43.00	93.0
44.10	766.0
44.90	1017.0
46.20	105.0
47.10	820.0
48.00	587.0
49.00	4125.0
50.00	17760.0
51.00	5279.0
52.10	318.0
52.80	74.0
54.80	457.0
56.00	1742.0
57.10	2923.0
57.90	99.0
58.20	97.0
59.20	108.0
60.10	840.0
61.00	5192.0
62.00	4812.0
63.00	4012.0
64.10	324.0
65.20	205.0
66.10	51.0
67.10	220.0
68.00	9533.0
69.00	10997.0
70.00	729.0
71.00	110.0
72.10	708.0
73.00	4536.0
74.10	18840.0
75.00	49584.0
76.10	4101.0
77.00	499.0
77.90	589.0
79.00	4743.0
80.00	1222.0
81.00	4517.0
81.90	1078.0
83.20	201.0
86.00	103.0
87.00	3299.0
88.00	3901.0
91.00	576.0
92.00	2922.0
93.10	4644.0
94.00	13206.0
95.00	95032.0
96.10	5420.0
97.10	207.0
100.00	51.0
103.00	128.0
104.00	770.0
104.70	182.0
105.10	102.0
106.00	481.0
109.80	211.0
110.50	89.0
110.90	109.0
112.20	80.0
113.00	143.0
114.90	217.0
115.90	559.0
116.80	923.0
117.90	560.0
119.00	867.0
123.80	106.0
124.80	120.0
126.20	55.0
127.90	414.0
128.90	274.0
129.90	583.0
131.10	242.0
133.10	322.0
133.90	103.0
135.00	234.0
136.90	247.0
138.70	110.0
140.10	133.0
141.00	1263.0
141.90	96.0
143.00	1556.0
143.90	158.0
144.90	263.0

Instrument :
MSVOA_W
ClientSampleId :
BFB556

146.00	189.0
146.80	75.0
147.90	443.0
148.90	69.0
149.90	81.0
151.90	59.0
153.90	50.0
155.10	338.0
156.10	57.0
157.00	172.0
158.10	76.0
158.70	94.0
161.10	172.0
161.70	52.0
163.00	105.0
168.70	63.0
170.30	89.0
170.80	153.0
174.00	72976.0
175.00	7078.0
175.90	75904.0
177.00	4528.0
177.80	102.0
178.10	98.0
179.00	118.0
190.20	65.0
190.90	353.0
192.90	352.0
194.10	143.0
195.00	123.0
202.90	104.0
204.90	105.0
207.30	236.0
208.40	184.0
248.90	204.0
249.80	99.0
250.20	74.0
250.80	87.0
251.20	150.0
264.90	122.0
265.40	189.0
267.10	68.0
281.20	2802.0
282.20	1024.0
283.20	634.0
284.20	115.0

Instrument :
MSVOA_W
ClientSampleId :
BFB556