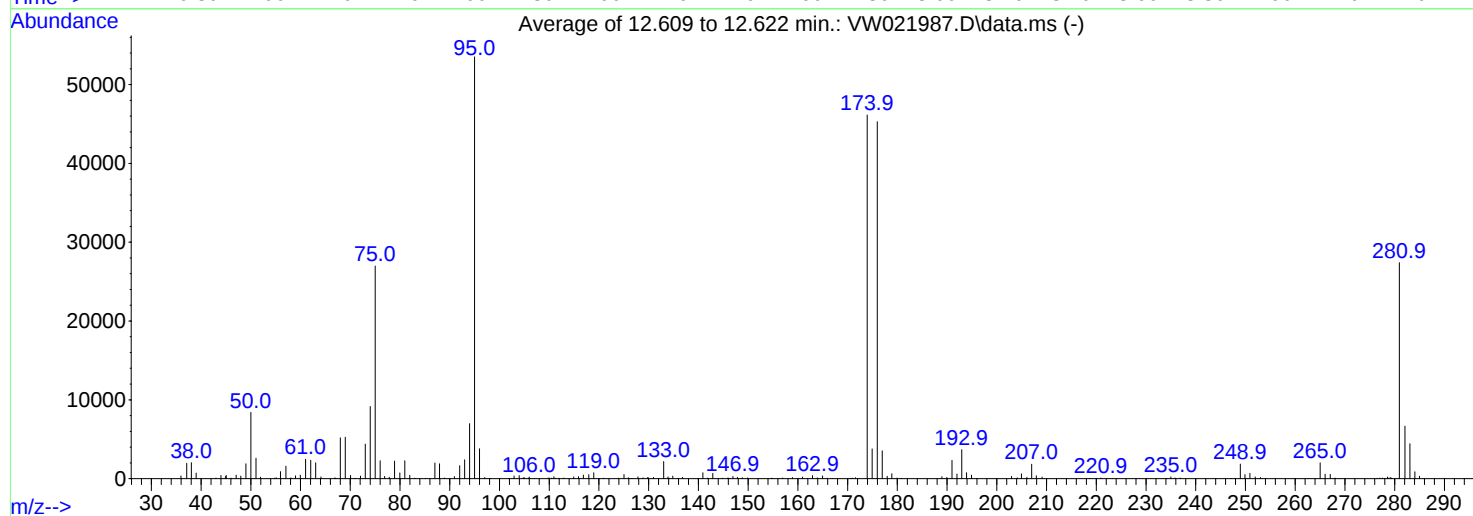
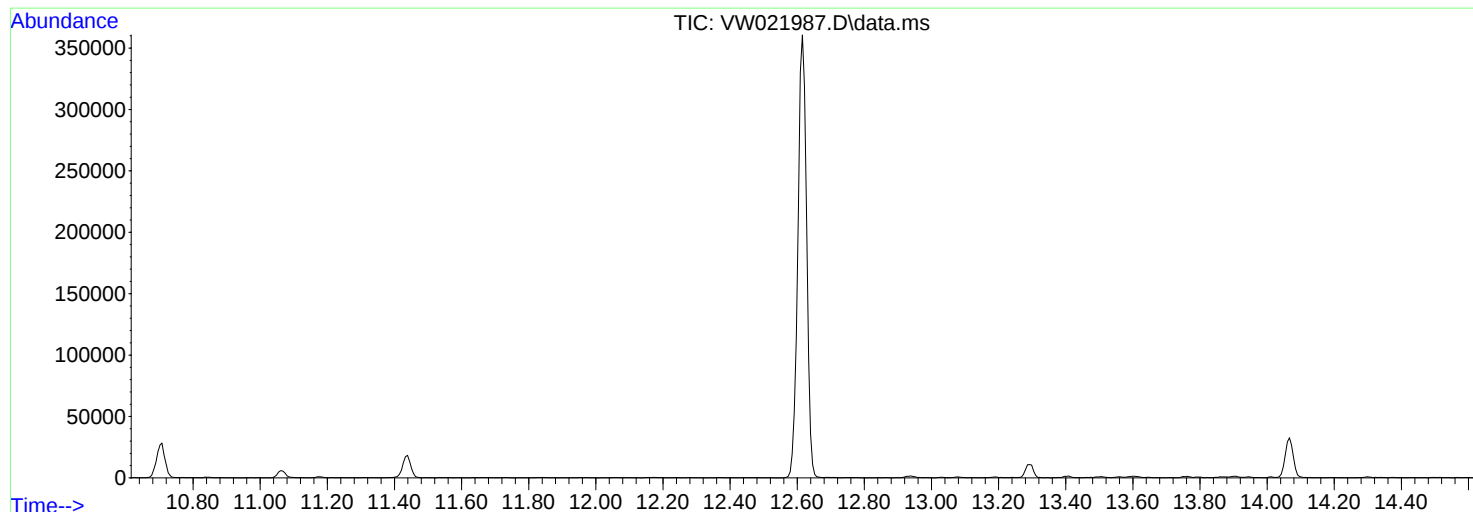


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011822\
 Data File : VW021987.D
 Acq On : 18 Jan 2022 09:02
 Operator : SY/VA
 Sample : BFB504
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB504

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Title : SFAM01.0
 Last Update : Wed Jan 19 00:30:45 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	15.7	8404	PASS
75	95	30	80	50.4	26976	PASS
95	95	100	100	100.0	53525	PASS
96	95	5	9	7.1	3794	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	86.2	46155	PASS
175	174	5	9	8.2	3778	PASS
176	174	95	105	98.1	45301	PASS
177	176	5	10	7.8	3538	PASS

m/z	Abundance
39.00	52.0
40.00	85.0
42.90	71.0
44.00	93.0
280.90	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB504

m/z	Abundance
35.90	363.0
37.10	1814.0
38.00	2024.0
39.10	646.0
40.00	150.0
43.10	233.0
44.00	466.0
44.90	770.0
46.10	66.0
47.20	479.0
48.00	303.0
49.00	1641.0
50.00	7878.0
51.10	2369.0
51.90	156.0
55.10	155.0
55.90	725.0
57.00	1287.0
58.00	84.0
59.00	634.0
59.90	330.0
61.00	2156.0
62.10	2010.0
63.10	1747.0
64.10	242.0
66.90	129.0
68.00	4634.0
69.00	4306.0
70.00	390.0
70.90	60.0
72.00	357.0
73.00	5275.0
74.00	8012.0
75.00	23736.0
76.00	2074.0
76.90	237.0
77.80	141.0
78.90	2001.0
80.00	568.0
80.90	2039.0
81.90	437.0
87.00	1680.0
88.00	1663.0
89.00	145.0
90.90	187.0
92.00	1355.0
93.00	2082.0
94.00	6138.0
95.00	46064.0
96.00	3467.0
97.00	168.0
98.20	59.0
101.80	51.0
103.00	507.0
104.00	464.0
104.80	207.0
105.80	220.0
109.80	253.0
110.50	159.0
111.00	372.0
111.90	138.0
113.00	90.0
115.00	264.0
115.90	237.0
116.90	427.0
118.00	722.0
118.90	908.0
120.90	61.0
125.10	759.0
125.90	349.0
126.60	58.0
128.00	147.0
128.80	79.0
129.80	160.0
130.90	189.0
133.00	3608.0
133.90	658.0
134.90	412.0
135.90	83.0
136.70	113.0
140.90	594.0
141.90	87.0
142.90	585.0
144.00	55.0
144.90	117.0
146.10	91.0
146.90	440.0
147.90	189.0
148.80	162.0
149.90	111.0
154.80	125.0
157.00	66.0

Instrument :
MSVOA_W
ClientSampleId :
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158.80	110.0
161.00	233.0
161.90	80.0
162.90	582.0
163.90	126.0
164.90	525.0
166.00	92.0
171.10	95.0
171.60	203.0
174.00	38944.0
174.90	3339.0
176.00	36192.0
176.90	3351.0
177.90	406.0
178.90	1012.0
180.00	120.0
180.80	144.0
189.00	321.0
190.00	256.0
191.00	3645.0
192.00	884.0
192.90	5679.0
194.00	1123.0
194.90	733.0
196.00	69.0
202.90	398.0
204.10	115.0
205.00	923.0
206.10	202.0
207.00	2505.0
207.90	591.0
209.10	262.0
218.70	97.0
220.90	75.0
222.10	62.0
223.20	72.0
235.00	312.0
235.90	115.0
236.90	100.0
247.10	72.0
249.00	2728.0
249.90	767.0
250.90	801.0
252.00	302.0
253.00	245.0
262.60	56.0
265.00	2980.0
266.00	737.0
267.10	881.0
267.90	130.0
269.10	81.0
276.40	113.0
277.10	155.0
277.50	123.0
278.60	341.0
281.00	38296.0
282.00	8875.0
283.10	6040.0
284.00	1413.0
285.00	422.0
285.90	55.0

Instrument :
MSVOA_W
ClientSampleId :
BFB504

m/z	Abundance
36.00	379.0
37.10	2074.0
38.10	2248.0
39.00	847.0
40.10	69.0
43.00	142.0
44.00	615.0
45.10	665.0
46.00	70.0
47.00	488.0
48.00	387.0
49.00	1829.0
50.00	9077.0
51.00	2948.0
52.00	210.0
55.10	195.0
56.00	984.0
57.10	1710.0
58.10	129.0
59.00	362.0
59.90	535.0
61.00	2685.0
62.10	2639.0
63.00	2266.0
64.10	196.0
67.10	198.0
68.00	5933.0
69.00	6173.0
70.10	381.0
71.00	83.0
72.10	311.0
73.00	4610.0
74.00	10159.0
75.00	29240.0
76.00	2476.0
76.90	331.0
77.90	261.0
78.90	2549.0
79.90	846.0
81.00	2439.0
82.00	458.0
83.00	119.0
85.10	53.0
87.00	2054.0
88.00	1981.0
88.80	131.0
91.00	296.0
92.00	1949.0
93.00	2719.0
94.00	7280.0
95.00	59056.0
96.00	4125.0
97.10	113.0
102.90	371.0
103.90	421.0
104.80	151.0
105.10	144.0
106.00	330.0
110.10	102.0
110.80	196.0
111.20	156.0
112.00	61.0
112.90	83.0
114.90	279.0
116.00	282.0
116.90	474.0
117.90	464.0
118.90	758.0
120.00	58.0
121.00	114.0
124.00	74.0
125.00	585.0
127.80	268.0
128.90	95.0
130.00	302.0
131.00	164.0
133.00	1924.0
134.80	323.0
135.90	62.0
136.80	212.0
139.80	61.0
140.90	770.0
142.00	119.0
142.90	748.0
144.10	63.0
144.90	74.0
145.90	110.0
147.00	257.0
147.80	144.0
148.80	116.0
149.90	118.0
155.00	114.0

Instrument :
MSVOA_W
ClientSampleId :
BFB504

157.00	100.0
158.90	186.0
160.80	183.0
163.00	419.0
163.90	122.0
165.00	269.0
165.80	64.0
167.00	55.0
171.00	106.0
173.90	48480.0
175.00	3879.0
175.90	48872.0
177.00	3693.0
178.00	295.0
178.90	569.0
179.90	160.0
188.90	295.0
189.90	150.0
191.00	2016.0
192.00	646.0
193.00	3488.0
193.80	675.0
194.90	354.0
203.00	294.0
204.00	132.0
204.90	646.0
206.10	136.0
207.00	2204.0
208.00	321.0
209.10	229.0
221.00	125.0
235.00	237.0
235.80	153.0
236.80	50.0
247.90	99.0
248.90	1876.0
249.90	502.0
250.90	816.0
251.90	305.0
253.00	165.0
265.00	2074.0
265.90	629.0
266.90	488.0
268.10	78.0
276.90	83.0
277.60	150.0
278.50	252.0
279.10	427.0
281.00	28080.0
282.10	7770.0
283.00	4879.0
284.10	798.0
285.00	358.0

Instrument :
MSVOA_W
ClientSampleId :
BFB504

m/z	Abundance
36.00	298.0
37.10	1951.0
38.00	1837.0
39.00	782.0
40.20	113.0
43.00	106.0
44.00	425.0
45.00	553.0
46.00	70.0
47.00	396.0
48.00	264.0
49.00	2217.0
50.00	8256.0
51.00	2457.0
52.00	196.0
54.80	169.0
56.00	989.0
57.00	1759.0
58.00	69.0
59.10	106.0
60.00	486.0
61.00	2512.0
62.00	2387.0
63.00	2043.0
64.10	237.0
66.90	155.0
68.00	4972.0
69.00	5279.0
70.00	465.0
72.10	308.0
73.10	3269.0
74.00	9292.0
75.00	27952.0
76.00	2276.0
76.90	273.0
77.90	153.0
78.90	2186.0
79.90	798.0
80.90	2337.0
81.90	416.0
82.90	73.0
85.20	71.0
87.00	2254.0
87.90	2025.0
90.90	302.0
92.00	1623.0
93.00	2380.0
94.00	7529.0
95.00	55456.0
96.00	3790.0
97.00	175.0
102.80	139.0
104.00	290.0
105.00	147.0
106.00	303.0
107.10	59.0
110.00	137.0
110.90	152.0
112.90	103.0
114.90	129.0
115.80	251.0
116.80	466.0
117.90	372.0
119.00	573.0
123.90	88.0
124.90	258.0
126.10	70.0
127.90	253.0
128.90	123.0
129.80	279.0
131.00	126.0
133.00	975.0
134.10	170.0
134.90	219.0
136.90	149.0
140.90	868.0
141.80	71.0
142.90	701.0
145.80	80.0
146.20	61.0
146.90	160.0
147.90	182.0
148.80	97.0
150.00	69.0
154.70	87.0
156.90	96.0
159.00	130.0
161.00	183.0
162.90	172.0
164.00	72.0
164.90	239.0
170.70	96.0

Instrument :
MSVOA_W
ClientSampleId :
BFB504

171.60	168.0
173.90	51040.0
175.00	4116.0
175.90	50840.0
176.90	3569.0
177.90	218.0
178.90	312.0
189.10	108.0
189.90	82.0
191.00	1269.0
192.10	240.0
192.90	1842.0
193.90	491.0
194.90	240.0
203.00	147.0
204.20	87.0
204.80	259.0
206.00	139.0
207.10	786.0
208.00	185.0
209.00	111.0
221.00	79.0
234.30	56.0
235.00	95.0
236.90	68.0
249.00	971.0
249.90	268.0
251.00	400.0
251.80	85.0
265.10	993.0
266.10	363.0
267.00	274.0
268.10	120.0
278.00	73.0
278.80	206.0
279.30	259.0
281.00	16075.0
282.00	3345.0
283.00	2348.0
284.00	397.0
285.10	149.0

Instrument :
MSVOA_W
ClientSampleId :
BFB504