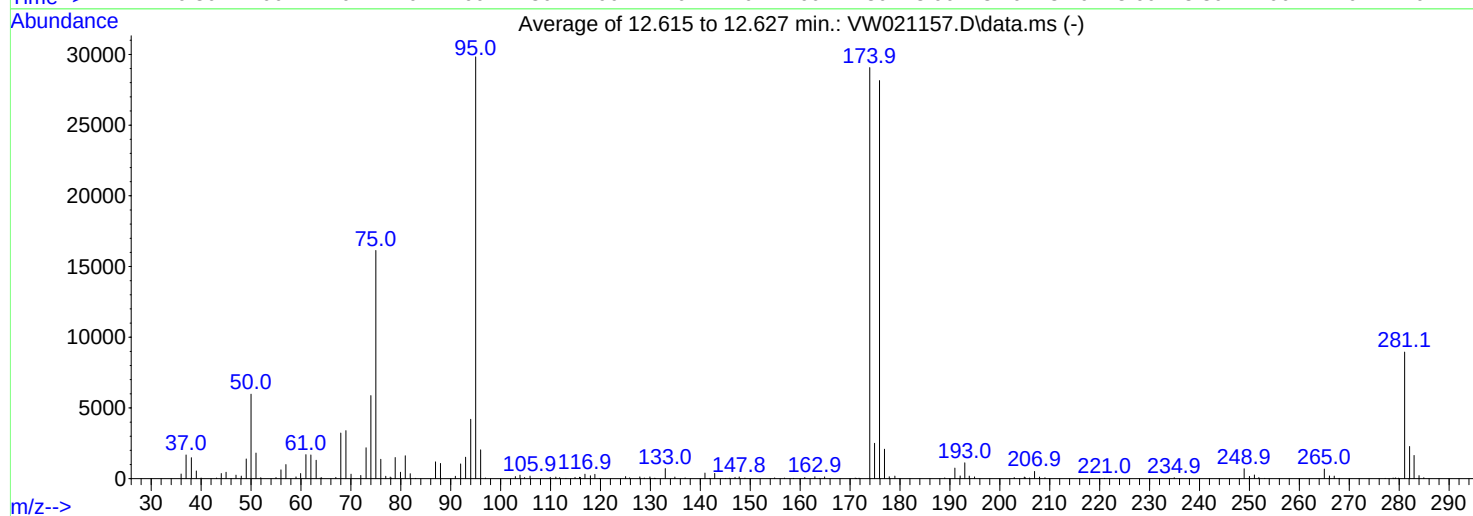
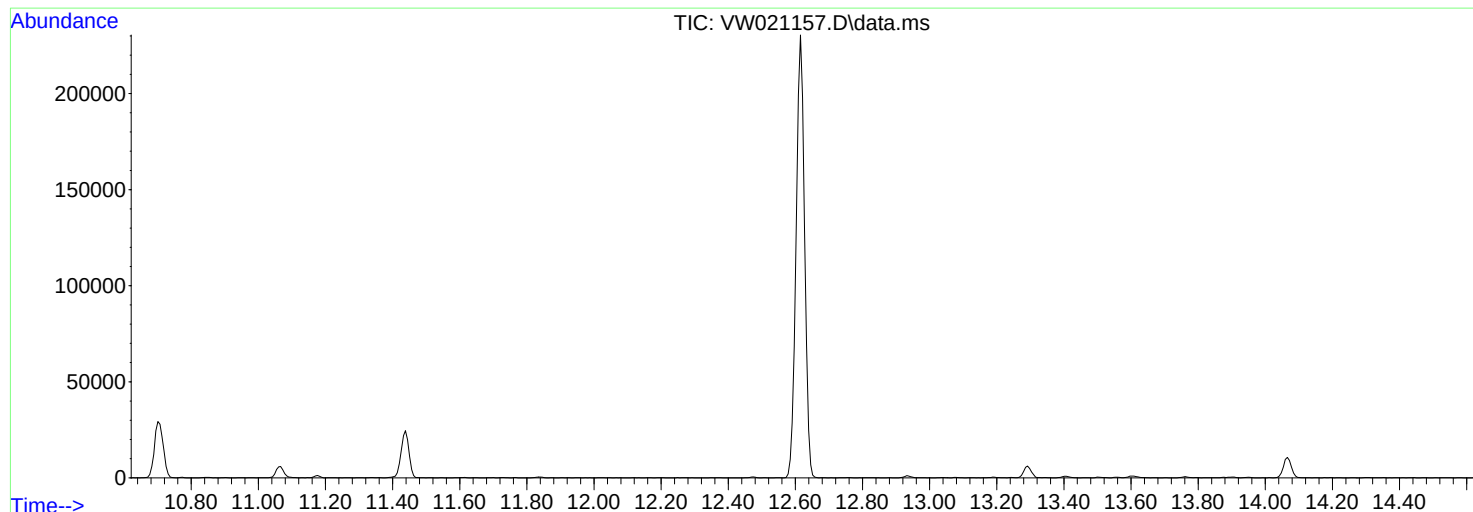


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
 Data File : VW021157.D
 Acq On : 06 Dec 2021 08:27
 Operator : SY/VA
 Sample : BFB472
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB472

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Title : SFAM01.0
 Last Update : Wed Dec 08 02:47:46 2021



AutoFind: Scans 1757, 1758, 1759; 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	20.0	5976	PASS
75	95	30	80	54.1	16138	PASS
95	95	100	100	100.0	29829	PASS
96	95	5	9	6.8	2039	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	97.4	29067	PASS
175	174	5	9	8.6	2504	PASS
176	174	95	105	96.9	28152	PASS
177	176	5	10	7.4	2080	PASS

m/z Abundance

Instrument :
MSVOA_W
ClientSampleId :
BFB472

m/z	Abundance
36.00	402.0
37.00	2122.0
38.10	2017.0
39.00	705.0
40.00	57.0
43.10	73.0
44.10	436.0
45.00	647.0
47.00	282.0
48.10	225.0
49.00	1661.0
50.00	7354.0
51.00	2197.0
52.00	122.0
55.10	151.0
56.00	756.0
57.00	1181.0
59.00	262.0
59.90	488.0
61.00	1994.0
62.00	2075.0
63.00	1570.0
63.90	149.0
67.00	139.0
68.00	3757.0
69.00	4039.0
70.00	369.0
72.00	269.0
73.10	3173.0
74.00	7569.0
75.00	19696.0
76.00	1700.0
77.10	184.0
77.90	237.0
78.90	1740.0
79.90	529.0
80.90	1859.0
81.90	368.0
83.00	74.0
87.00	1465.0
87.90	1290.0
91.00	192.0
92.00	1072.0
93.00	1903.0
94.00	4929.0
95.00	33792.0
96.00	2607.0
96.90	86.0
103.00	234.0
103.90	334.0
104.80	126.0
105.90	217.0
110.00	175.0
111.10	127.0
112.00	82.0
113.10	70.0
114.90	158.0
115.80	179.0
116.90	430.0
118.00	201.0
118.90	460.0
119.80	60.0
125.10	288.0
125.90	105.0
127.90	127.0
129.90	167.0
130.80	96.0
133.00	1216.0
134.90	146.0
137.00	122.0
141.00	376.0
142.90	394.0
145.00	61.0
145.80	59.0
147.00	169.0
147.80	140.0
149.00	68.0
154.90	102.0
158.70	59.0
160.90	170.0
163.00	188.0
163.90	53.0
164.90	205.0
171.10	81.0
174.00	31520.0
174.90	2818.0
175.90	31424.0
176.90	2430.0
177.90	199.0
179.00	319.0
189.00	184.0
191.00	1284.0

Instrument :
MSVOA_W
ClientSampleId :
BFB472

192.10	396.0
193.00	1997.0
193.90	282.0
194.90	204.0
202.90	125.0
204.90	337.0
206.00	79.0
207.00	830.0
208.00	254.0
209.00	116.0
221.00	75.0
234.90	126.0
248.90	1245.0
250.00	242.0
251.00	457.0
251.90	148.0
253.10	58.0
265.00	1113.0
266.00	306.0
267.00	300.0
268.00	53.0
277.20	54.0
278.80	128.0
279.30	170.0
281.10	16369.0
282.10	4212.0
283.00	2926.0
284.00	339.0
285.00	145.0

Instrument :
MSVOA_W
ClientSampleId :
BFB472

m/z	Abundance
36.00	350.0
37.00	1803.0
38.00	1448.0
39.10	538.0
40.00	62.0
43.10	64.0
44.00	378.0
45.00	503.0
46.00	50.0
47.00	299.0
48.00	168.0
49.00	1476.0
50.00	6227.0
51.00	2006.0
51.90	76.0
54.90	103.0
56.00	700.0
57.00	1095.0
59.00	124.0
60.00	334.0
61.00	1930.0
62.00	1740.0
63.10	1385.0
64.10	130.0
66.80	73.0
68.00	3681.0
69.00	3738.0
70.10	351.0
72.00	249.0
73.00	2144.0
74.00	6040.0
75.00	17560.0
76.00	1437.0
76.90	199.0
77.90	114.0
78.90	1615.0
80.00	482.0
80.90	1856.0
81.90	413.0
86.90	1268.0
88.00	1137.0
90.80	183.0
92.00	1131.0
93.00	1652.0
94.00	4487.0
95.00	33904.0
96.00	2016.0
97.00	57.0
102.90	134.0
103.90	258.0
104.80	74.0
105.90	168.0
109.90	112.0
111.00	140.0
111.80	61.0
114.90	65.0
116.00	141.0
116.90	299.0
118.00	272.0
118.90	287.0
124.90	159.0
125.80	53.0
127.90	135.0
128.80	77.0
129.90	115.0
131.00	73.0
133.00	652.0
134.90	107.0
136.80	60.0
140.90	456.0
141.90	56.0
142.90	393.0
145.80	52.0
146.90	119.0
147.80	145.0
148.90	82.0
154.90	79.0
156.90	63.0
161.00	91.0
162.90	154.0
164.90	109.0
171.00	58.0
171.80	106.0
173.90	30480.0
174.90	2743.0
175.90	31568.0
176.90	2095.0
177.90	137.0
179.00	164.0
191.00	647.0
192.00	176.0
193.00	1015.0

Instrument :
MSVOA_W
ClientSampleId :
BFB472

193.90	174.0
195.00	166.0
202.90	96.0
205.10	194.0
205.90	62.0
206.90	509.0
207.90	85.0
209.10	72.0
235.00	78.0
249.00	579.0
250.00	181.0
251.00	211.0
251.90	80.0
265.00	676.0
266.10	185.0
267.00	157.0
279.00	67.0
281.10	7744.0
282.10	1768.0
283.00	1313.0
284.00	200.0
284.80	73.0

Instrument :
MSVOA_W
ClientSampleId :
BFB472

m/z	Abundance
36.00	230.0
37.10	1108.0
38.00	988.0
39.00	398.0
44.00	278.0
45.00	206.0
47.10	169.0
48.00	158.0
49.10	1052.0
50.00	4347.0
51.00	1236.0
56.00	398.0
57.00	716.0
59.90	250.0
61.10	1159.0
62.00	1206.0
63.00	949.0
64.20	67.0
67.10	63.0
68.00	2239.0
69.00	2408.0
70.00	228.0
72.00	175.0
73.00	1249.0
74.00	4009.0
75.00	11158.0
76.00	988.0
77.00	119.0
78.10	125.0
78.90	1132.0
80.00	361.0
80.90	1125.0
81.90	269.0
86.90	836.0
87.90	804.0
91.00	138.0
92.00	905.0
93.00	1003.0
94.00	3187.0
95.00	21792.0
96.00	1494.0
103.00	91.0
103.90	149.0
104.80	51.0
105.90	143.0
111.00	61.0
111.70	54.0
114.90	62.0
115.80	116.0
116.00	113.0
117.00	233.0
117.90	145.0
119.00	166.0
127.90	126.0
128.80	53.0
129.90	100.0
133.10	276.0
134.90	93.0
141.00	344.0
142.90	320.0
147.70	81.0
156.90	75.0
162.90	65.0
164.90	51.0
171.30	74.0
174.00	25200.0
174.90	1950.0
175.90	21464.0
176.90	1715.0
177.70	67.0
178.90	65.0
190.90	299.0
192.90	332.0
194.00	90.0
207.00	193.0
248.90	282.0
250.00	67.0
250.90	129.0
265.00	249.0
266.00	73.0
267.00	73.0
279.90	110.0
281.00	2737.0
282.10	857.0
283.10	696.0
284.00	107.0

Instrument :
MSVOA_W
ClientSampleId :
BFB472