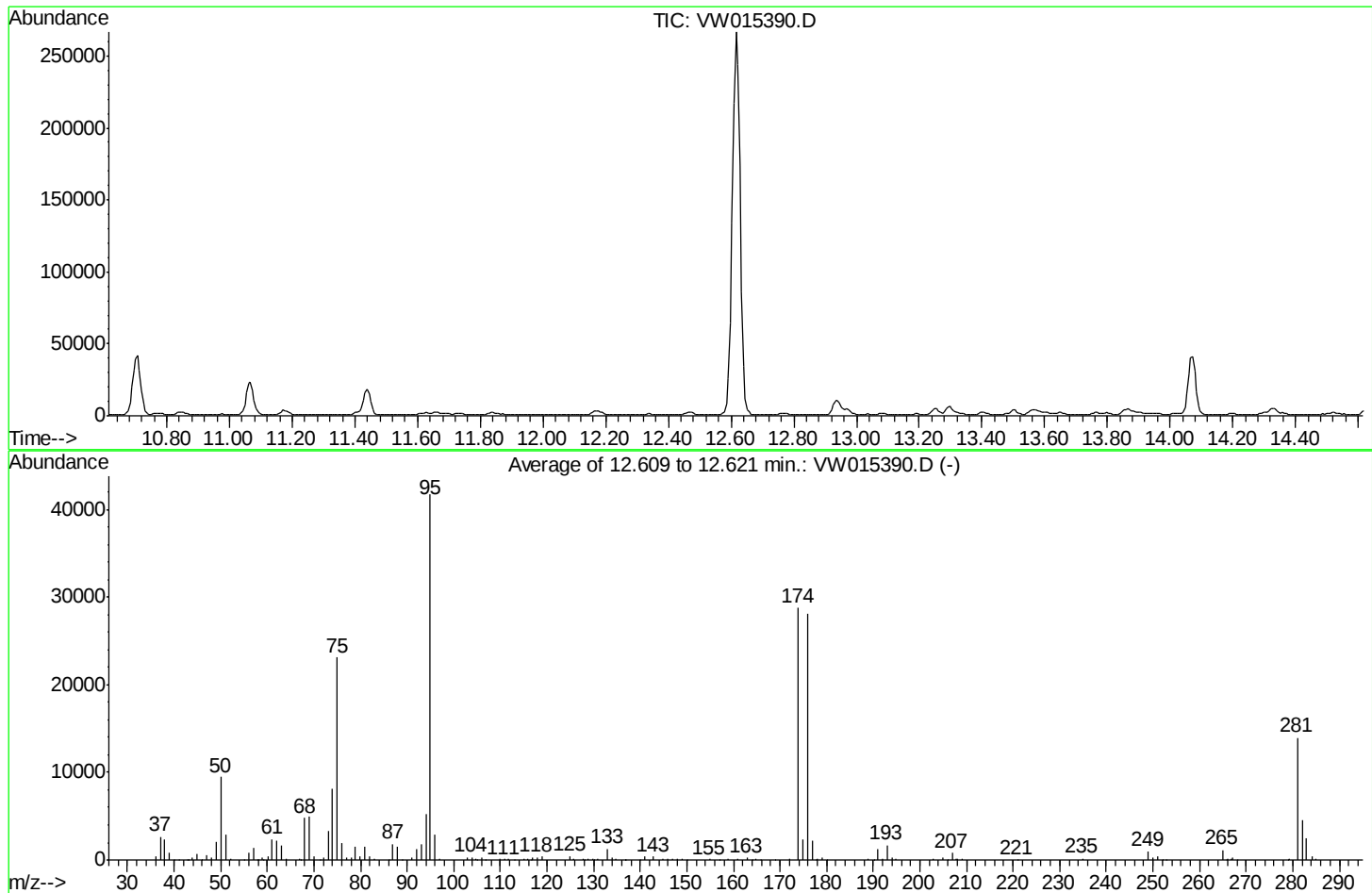


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW050520\
 Data File : VW015390.D
 Acq On : 05 May 2020 08:45
 Operator : SY/VA
 Sample : BFB28
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB28

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM050420S.M
 Title : VOC Analysis
 Last Update : Tue May 05 16:36:15 2020



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	22.7	9490	PASS
75	95	30	80	55.4	23114	PASS
95	95	100	100	100.0	41725	PASS
96	95	5	9	6.8	2858	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.0	28789	PASS
175	174	5	9	8.3	2398	PASS
176	174	95	101	97.7	28136	PASS
177	176	5	9	7.7	2170	PASS

m/z	Abundance
36.10	395.0
37.00	2220.0
38.00	2032.0
39.00	778.0
40.00	216.0
41.00	167.0
41.90	60.0
43.00	232.0
44.00	561.0
45.00	748.0
46.00	72.0
47.00	503.0
47.90	267.0
49.00	1766.0
50.00	8048.0
51.00	2398.0
52.00	119.0
55.00	186.0
56.00	648.0
57.00	1208.0
57.90	84.0
58.90	462.0
60.00	437.0
61.00	1941.0
62.00	1980.0
63.00	1348.0
64.10	160.0
66.90	153.0
68.00	3862.0
69.00	4305.0
70.00	382.0
72.10	210.0
73.00	3638.0
74.00	6922.0
75.00	19856.0
76.00	1803.0
77.00	153.0
78.00	224.0
78.90	1275.0
79.90	356.0
80.90	1366.0
81.90	348.0
83.00	93.0
85.90	102.0
87.00	1538.0
87.90	1341.0
88.90	161.0
90.90	178.0
92.00	992.0
93.00	1523.0
94.00	4272.0
95.00	34080.0
96.00	2238.0
96.90	94.0
102.90	342.0
103.90	292.0
104.80	141.0
105.90	182.0
106.80	60.0
109.90	155.0
110.90	107.0
111.80	156.0
113.00	54.0
115.00	187.0
115.90	159.0
116.70	220.0
117.00	249.0
118.00	343.0
118.90	416.0
124.90	725.0
127.80	116.0
128.80	110.0
130.00	93.0
130.90	152.0
133.00	2068.0
134.00	490.0
134.80	245.0
137.00	57.0
140.90	387.0
142.90	394.0
144.90	126.0
145.80	85.0
146.90	250.0
148.00	110.0
149.00	143.0
149.90	78.0
155.00	63.0
158.90	75.0
160.90	130.0
162.90	338.0
164.00	56.0
164.90	197.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

165.80	51.0
168.90	88.0
172.10	93.0
173.90	21240.0
175.00	1864.0
175.90	19272.0
176.90	1704.0
177.80	186.0
179.00	453.0
179.90	53.0
189.00	213.0
190.10	104.0
191.00	1683.0
192.00	370.0
193.00	2243.0
194.00	365.0
194.80	253.0
202.80	154.0
205.00	374.0
206.00	130.0
207.00	1064.0
207.90	251.0
209.10	160.0
220.90	86.0
234.90	205.0
249.00	1412.0
249.90	343.0
250.90	490.0
251.90	74.0
252.90	109.0
265.00	1361.0
266.00	337.0
266.80	225.0
267.10	240.0
268.00	107.0
278.90	99.0
279.40	157.0
281.00	20000.0
282.10	5593.0
283.00	3489.0
284.10	583.0
285.10	287.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

m/z	Abundance
36.00	517.0
37.00	2881.0
38.00	2590.0
39.00	962.0
39.90	158.0
40.90	135.0
43.00	209.0
44.00	638.0
45.00	708.0
46.00	109.0
47.00	628.0
47.90	356.0
49.00	2193.0
50.00	10574.0
51.00	3183.0
52.00	154.0
55.00	219.0
56.00	827.0
57.00	1510.0
58.10	134.0
58.90	242.0
60.10	505.0
61.00	2692.0
62.00	2541.0
63.00	1997.0
63.90	225.0
66.90	159.0
68.00	5437.0
69.00	5342.0
69.90	339.0
71.20	79.0
72.00	381.0
73.00	3435.0
74.00	8710.0
75.00	25264.0
76.00	2228.0
77.00	383.0
77.90	226.0
78.90	1658.0
79.90	455.0
80.90	1739.0
81.90	505.0
83.00	58.0
86.00	51.0
86.90	2096.0
88.00	1728.0
90.90	216.0
92.00	1433.0
93.00	1957.0
94.00	5608.0
95.00	46384.0
96.00	3236.0
96.90	185.0
102.90	317.0
103.90	291.0
104.80	90.0
105.90	278.0
109.80	87.0
110.90	135.0
111.80	112.0
113.00	58.0
115.00	121.0
116.00	162.0
116.90	367.0
117.80	351.0
118.90	474.0
125.00	443.0
125.70	231.0
128.00	143.0
128.90	81.0
129.70	156.0
131.00	93.0
133.00	1232.0
134.80	214.0
136.90	86.0
140.00	64.0
140.90	370.0
142.90	403.0
145.00	76.0
145.80	70.0
146.90	243.0
147.80	113.0
148.90	123.0
149.90	58.0
154.80	107.0
156.90	61.0
158.80	73.0
161.00	155.0
162.90	245.0
164.90	221.0
168.90	81.0
173.90	32856.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

174.90	2668.0
175.90	32648.0
176.90	2441.0
178.00	203.0
179.00	321.0
188.90	141.0
191.00	1274.0
192.90	1869.0
193.90	305.0
194.90	160.0
202.90	198.0
205.00	327.0
206.00	90.0
207.00	725.0
208.10	208.0
209.00	122.0
234.90	177.0
249.00	1034.0
249.90	263.0
250.90	485.0
252.00	106.0
252.80	61.0
265.00	1221.0
266.00	242.0
267.10	363.0
268.10	86.0
279.00	120.0
281.10	13337.0
282.10	5402.0
283.00	2417.0
284.00	509.0
285.10	139.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

m/z	Abundance
35.90	544.0
37.00	2873.0
38.00	2527.0
39.10	1055.0
39.90	181.0
41.00	136.0
43.20	125.0
44.00	462.0
45.00	514.0
47.10	609.0
48.00	265.0
49.00	2173.0
50.00	9849.0
51.00	2937.0
52.10	158.0
55.10	209.0
56.00	862.0
57.00	1509.0
57.90	131.0
59.20	130.0
60.10	498.0
61.00	2400.0
62.00	2248.0
63.00	1826.0
64.00	162.0
67.10	196.0
68.00	5030.0
69.00	5213.0
70.00	497.0
72.10	361.0
73.00	2980.0
74.00	8734.0
75.00	24224.0
76.00	1974.0
76.90	329.0
77.90	214.0
78.90	1553.0
80.00	432.0
80.90	1633.0
81.90	438.0
83.00	100.0
86.00	51.0
87.00	1811.0
87.90	1548.0
90.90	242.0
92.00	1402.0
92.90	1912.0
94.00	5851.0
95.00	44712.0
96.00	3100.0
97.00	125.0
102.80	163.0
103.90	260.0
105.00	150.0
105.90	211.0
109.70	88.0
110.80	121.0
111.90	76.0
113.00	59.0
114.80	92.0
115.80	167.0
116.90	267.0
117.80	258.0
118.90	372.0
124.90	195.0
127.80	191.0
128.80	118.0
129.80	164.0
130.90	138.0
133.00	608.0
133.80	214.0
134.90	159.0
136.70	82.0
140.90	361.0
142.90	367.0
144.80	51.0
145.90	76.0
146.90	119.0
147.80	118.0
149.90	71.0
154.90	139.0
156.90	84.0
158.80	101.0
161.00	70.0
162.90	149.0
165.00	76.0
168.80	73.0
172.20	141.0
173.90	32272.0
174.90	2662.0
175.90	32488.0
176.90	2366.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

177.90	81.0
178.90	190.0
180.00	76.0
188.90	95.0
191.00	637.0
191.90	122.0
193.00	920.0
193.90	149.0
194.90	116.0
202.90	72.0
205.00	139.0
207.00	565.0
208.00	85.0
234.90	134.0
249.00	613.0
249.80	183.0
251.00	250.0
265.00	753.0
265.70	207.0
267.00	189.0
279.30	82.0
281.00	8448.0
282.10	2630.0
283.10	1637.0
284.00	269.0
284.90	118.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

Scan 1749 (12.566 min): VW015390.D
BFB28

m/z	Abundance
39.00	80.0
40.00	139.0
41.00	119.0
42.00	75.0
42.90	84.0
43.90	210.0
54.90	151.0
56.90	66.0
69.00	53.0
118.90	57.0
168.90	66.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28