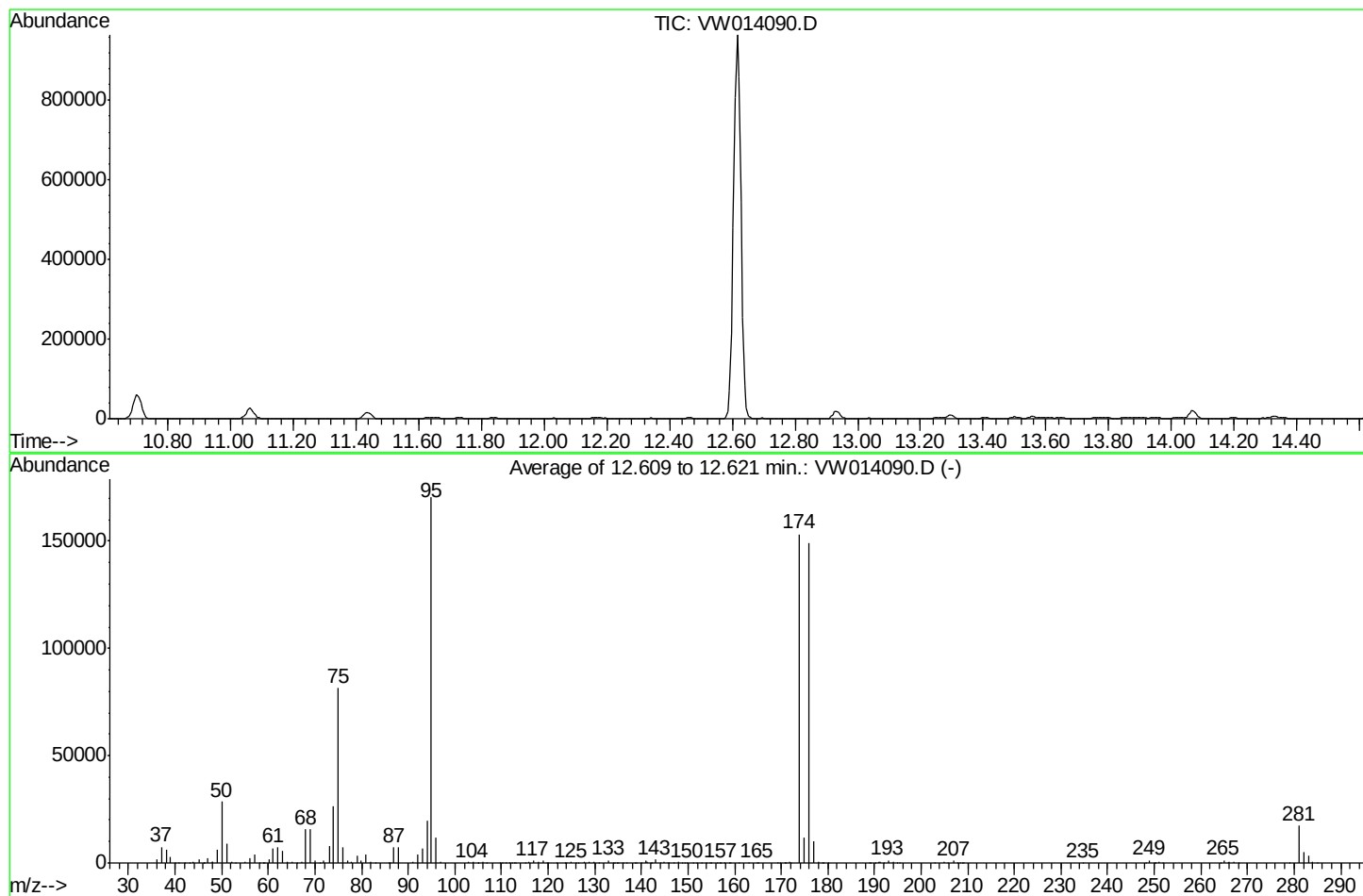


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW112219\
 Data File : VW014090.D
 Acq On : 22 Nov 2019 09:59
 Operator : SY/VA
 Sample : BFB26
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB26

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
 Title : VOC Analysis
 Last Update : Fri Nov 22 23:01:18 2019



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	16.8	28560	PASS
75	95	30	80	47.7	81320	PASS
95	95	100	100	100.0	170389	PASS
96	95	5	9	6.8	11630	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	89.9	153213	PASS
175	174	5	9	7.8	11907	PASS
176	174	95	101	97.5	149344	PASS
177	176	5	9	6.7	9983	PASS

m/z	Abundance
36.00	1661.0
37.10	7550.0
38.00	5738.0
39.00	2547.0
39.90	256.0
40.80	104.0
42.10	70.0
43.10	242.0
44.00	790.0
45.00	1553.0
46.10	215.0
47.10	2031.0
47.90	827.0
49.00	6217.0
50.00	27912.0
51.00	8414.0
52.00	382.0
52.90	56.0
55.00	308.0
56.00	2091.0
57.00	3698.0
58.10	193.0
59.20	315.0
60.10	1428.0
61.10	6484.0
62.00	7280.0
63.10	4684.0
64.00	691.0
65.00	682.0
66.10	83.0
67.00	474.0
68.00	14933.0
69.10	14576.0
70.10	1337.0
71.20	192.0
71.90	875.0
73.00	7733.0
74.00	25744.0
75.00	76352.0
76.00	7397.0
77.10	948.0
77.80	578.0
78.90	3339.0
80.00	974.0
80.90	3892.0
82.00	1034.0
83.00	148.0
85.90	231.0
87.00	6358.0
88.00	6745.0
91.00	607.0
92.00	3823.0
93.00	6515.0
94.10	18520.0
95.00	157312.0
96.00	10830.0
97.00	493.0
102.90	514.0
104.00	532.0
104.80	212.0
106.00	416.0
107.00	163.0
110.10	247.0
110.90	481.0
112.10	76.0
113.00	52.0
115.00	225.0
115.90	529.0
116.90	1130.0
118.00	670.0
118.90	898.0
119.70	113.0
120.10	102.0
125.00	795.0
125.90	339.0
126.60	174.0
127.80	527.0
128.80	243.0
129.90	504.0
131.00	279.0
133.00	2135.0
133.80	445.0
134.80	308.0
136.90	178.0
139.00	100.0
139.90	140.0
140.90	1239.0
141.90	188.0
143.00	1507.0
144.00	87.0
144.80	433.0
145.90	335.0

Instrument :
MSVOA_W
ClientSampleId :
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147.00	180.0
148.00	442.0
148.90	199.0
149.90	163.0
151.00	54.0
151.90	63.0
153.00	166.0
153.70	61.0
154.70	229.0
156.10	57.0
157.10	224.0
158.90	233.0
161.10	208.0
163.10	340.0
164.90	198.0
169.70	79.0
171.00	201.0
171.90	1286.0
174.00	127224.0
175.00	9761.0
175.90	123232.0
176.90	8697.0
177.90	441.0
178.80	356.0
180.10	197.0
188.90	245.0
190.00	64.0
190.90	1589.0
192.00	321.0
193.00	1806.0
194.00	348.0
194.90	144.0
203.00	253.0
204.90	543.0
207.00	1568.0
208.30	239.0
209.20	226.0
234.80	275.0
249.10	1608.0
250.00	379.0
251.10	577.0
251.80	113.0
265.00	2132.0
266.20	589.0
267.00	707.0
268.00	123.0
281.10	22280.0
282.00	6959.0
283.00	4528.0
284.10	772.0
285.00	336.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26

m/z	Abundance
36.00	1422.0
37.00	8217.0
38.10	6821.0
39.10	3013.0
40.00	358.0
40.90	105.0
42.10	97.0
43.10	145.0
44.00	1108.0
45.10	1715.0
46.30	259.0
47.10	2420.0
47.90	1175.0
49.10	7257.0
50.00	30984.0
51.10	10703.0
52.10	596.0
55.00	365.0
56.00	2426.0
57.00	4011.0
58.00	196.0
60.00	1610.0
61.00	7917.0
62.00	7913.0
63.00	6121.0
63.90	569.0
65.10	537.0
66.20	121.0
67.10	553.0
68.00	17704.0
69.10	16632.0
70.10	1502.0
71.00	97.0
72.00	1063.0
73.00	8271.0
74.00	28816.0
75.00	89792.0
76.00	8061.0
76.90	1042.0
77.90	848.0
79.00	3577.0
79.90	1192.0
80.90	4289.0
81.90	738.0
83.10	122.0
85.80	263.0
86.90	8089.0
87.90	8210.0
91.00	621.0
92.00	4614.0
93.10	6899.0
94.00	21528.0
95.00	189504.0
96.00	13652.0
97.10	440.0
103.00	582.0
103.90	579.0
104.90	201.0
105.90	572.0
106.80	154.0
109.60	108.0
110.10	171.0
110.90	228.0
111.60	104.0
112.70	202.0
114.90	299.0
115.80	493.0
116.90	977.0
117.90	833.0
118.90	1243.0
120.10	103.0
123.90	54.0
125.00	483.0
125.80	167.0
126.40	109.0
127.90	765.0
128.90	184.0
129.90	684.0
131.00	287.0
133.10	1396.0
134.20	199.0
134.60	220.0
135.10	356.0
136.80	399.0
138.70	118.0
139.90	136.0
140.90	1454.0
142.10	280.0
142.90	1491.0
144.00	86.0
144.90	349.0
146.00	212.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26

146.80	242.0
147.90	425.0
148.80	95.0
149.20	117.0
149.80	255.0
151.00	73.0
151.80	88.0
152.90	127.0
153.80	109.0
155.00	367.0
156.20	90.0
156.80	378.0
157.10	304.0
158.90	365.0
160.90	305.0
162.90	216.0
165.10	198.0
169.70	91.0
170.90	210.0
171.90	1032.0
173.90	169472.0
175.00	13720.0
175.90	164032.0
177.00	10668.0
177.90	503.0
178.80	283.0
188.90	138.0
190.10	52.0
191.10	1111.0
191.90	283.0
193.00	1134.0
194.00	373.0
195.30	143.0
203.00	121.0
205.00	315.0
205.70	53.0
207.10	1093.0
208.20	321.0
209.10	92.0
234.80	183.0
248.10	85.0
249.10	1065.0
250.30	351.0
251.00	346.0
251.90	160.0
265.00	1222.0
266.00	486.0
266.90	305.0
268.10	285.0
279.10	115.0
281.10	18368.0
282.10	5460.0
283.10	3384.0
283.90	682.0
285.10	281.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26

m/z	Abundance
36.00	1301.0
37.00	7022.0
38.10	5831.0
39.10	2121.0
39.90	400.0
40.90	93.0
42.10	76.0
43.10	79.0
43.90	779.0
45.10	1454.0
46.20	103.0
47.00	2059.0
48.10	1049.0
49.00	5908.0
50.10	26784.0
51.00	8011.0
52.00	363.0
55.10	494.0
56.00	1934.0
57.10	3436.0
58.80	76.0
60.00	1319.0
61.10	6434.0
62.00	6736.0
63.00	5553.0
64.10	543.0
65.20	427.0
67.00	456.0
68.00	14067.0
69.00	15510.0
70.00	1331.0
71.00	113.0
72.00	805.0
73.10	7055.0
74.00	24968.0
75.00	77816.0
76.00	6797.0
77.00	1080.0
77.90	582.0
79.00	3066.0
80.00	1062.0
81.00	3683.0
82.00	745.0
85.70	97.0
86.10	179.0
87.00	7491.0
88.00	6315.0
90.90	570.0
92.00	3928.0
93.00	6490.0
94.00	19760.0
95.00	164352.0
96.00	10408.0
96.90	343.0
102.90	228.0
103.80	459.0
105.10	289.0
105.80	565.0
106.80	176.0
109.70	89.0
110.70	147.0
111.60	122.0
112.90	80.0
114.90	137.0
116.00	541.0
116.80	1011.0
118.00	557.0
118.90	751.0
121.90	58.0
123.60	55.0
125.10	391.0
125.80	94.0
127.90	565.0
128.90	557.0
129.90	557.0
130.90	250.0
133.00	764.0
133.90	202.0
134.50	240.0
135.00	240.0
136.00	92.0
136.80	283.0
138.90	107.0
139.80	176.0
141.10	1373.0
142.20	306.0
142.90	1553.0
144.70	298.0
145.70	183.0
146.80	101.0
147.90	539.0
148.80	187.0

Instrument :
MSVOA_W
ClientSampleId :
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149.90	312.0
151.80	90.0
153.90	181.0
155.00	424.0
157.00	382.0
157.90	88.0
158.70	83.0
159.20	53.0
160.90	236.0
162.90	104.0
169.10	82.0
169.70	64.0
170.70	182.0
172.10	725.0
173.90	162944.0
175.00	12240.0
175.90	160768.0
176.90	10584.0
177.90	400.0
179.00	242.0
189.10	97.0
190.90	756.0
191.80	183.0
193.00	551.0
193.80	282.0
195.20	71.0
202.80	150.0
204.90	268.0
207.00	695.0
207.90	164.0
208.70	97.0
234.80	88.0
248.90	887.0
250.10	150.0
251.20	283.0
251.80	76.0
264.30	118.0
265.00	786.0
265.80	179.0
267.10	164.0
281.10	11767.0
282.10	3103.0
283.00	1801.0
284.10	392.0
284.90	85.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26

Scan 1749 (12.567 min): VW014090.D
BFB26

m/z	Abundance
39.80	204.0
40.90	60.0
43.90	225.0
54.90	67.0
97.80	67.0
281.20	93.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26