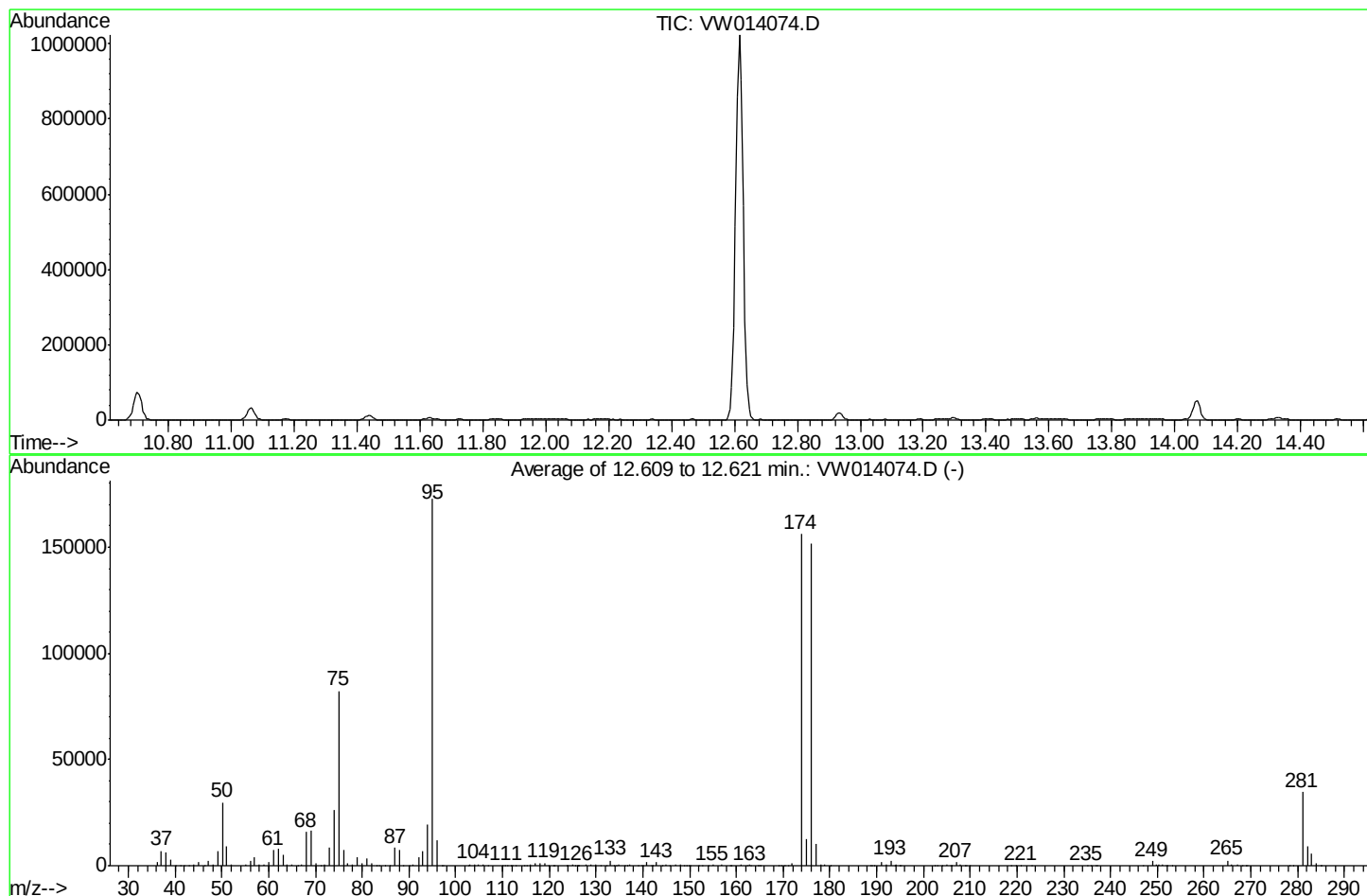


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW111919\
 Data File : VW014074.D
 Acq On : 19 Nov 2019 08:47
 Operator : SY/VA
 Sample : BFB24
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB24

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
 Title : VOC Analysis
 Last Update : Wed Nov 20 05:59:38 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	17.2	29757	PASS
75	95	30	80	47.6	82288	PASS
95	95	100	100	100.0	172714	PASS
96	95	5	9	6.8	11808	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	90.4	156117	PASS
175	174	5	9	8.2	12754	PASS
176	174	95	101	97.2	151805	PASS
177	176	5	9	6.6	10041	PASS

m/z	Abundance
36.20	1224.0
37.10	7057.0
38.10	5650.0
39.10	2847.0
40.00	327.0
41.10	66.0
42.00	53.0
43.00	229.0
44.00	864.0
45.00	1925.0
46.20	218.0
47.00	1794.0
48.00	774.0
49.00	6147.0
50.10	28656.0
51.00	9252.0
52.10	592.0
55.00	441.0
56.10	1781.0
57.10	3629.0
58.00	417.0
59.20	499.0
60.00	1329.0
61.00	7109.0
62.00	6829.0
63.10	5313.0
64.00	839.0
65.10	684.0
66.10	68.0
67.10	639.0
68.00	15231.0
69.00	15311.0
70.10	1218.0
71.10	131.0
72.00	781.0
73.10	8895.0
74.00	24024.0
75.00	75704.0
76.00	6304.0
77.00	1012.0
77.90	660.0
78.90	3599.0
80.00	901.0
81.00	3472.0
81.90	773.0
83.00	180.0
84.70	106.0
86.00	314.0
87.00	7371.0
88.00	6698.0
91.00	332.0
92.00	3696.0
93.00	6465.0
94.00	17104.0
95.00	153920.0
96.00	11370.0
97.00	294.0
103.00	981.0
103.90	665.0
104.90	398.0
105.90	561.0
107.00	86.0
109.90	214.0
111.00	333.0
112.00	238.0
113.00	222.0
114.90	261.0
115.10	279.0
115.90	531.0
116.90	1123.0
118.00	1057.0
118.90	982.0
119.90	129.0
120.80	79.0
121.20	115.0
123.80	104.0
125.00	871.0
125.60	607.0
126.40	88.0
128.00	563.0
128.90	382.0
130.00	604.0
130.90	241.0
133.10	3641.0
133.90	786.0
135.00	584.0
136.10	89.0
136.70	150.0
137.10	115.0
139.90	112.0
140.90	1245.0
141.80	252.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

143.00	1603.0
145.00	400.0
145.80	222.0
146.90	521.0
148.00	384.0
148.80	349.0
150.10	196.0
152.80	98.0
155.00	330.0
156.80	307.0
158.70	138.0
161.00	453.0
162.30	88.0
162.90	806.0
164.60	276.0
165.20	281.0
169.00	201.0
170.40	100.0
171.10	220.0
171.90	1109.0
173.90	129344.0
175.00	11294.0
175.90	125560.0
177.00	8692.0
177.90	557.0
179.00	946.0
180.10	152.0
189.10	346.0
191.00	2309.0
191.90	611.0
193.00	3372.0
194.10	588.0
194.90	349.0
195.10	348.0
203.00	336.0
203.90	338.0
205.00	601.0
205.80	163.0
207.00	2646.0
208.00	452.0
209.00	303.0
209.80	96.0
218.70	60.0
219.80	59.0
220.80	78.0
223.00	53.0
234.90	336.0
236.80	153.0
247.00	61.0
248.90	3062.0
249.90	631.0
250.30	673.0
250.90	997.0
252.00	229.0
252.10	229.0
253.20	142.0
265.10	3517.0
266.00	1075.0
267.10	847.0
268.90	123.0
269.30	85.0
278.40	175.0
279.00	226.0
281.10	44992.0
282.00	11621.0
283.00	7108.0
284.00	1583.0
284.90	393.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

m/z	Abundance
36.00	1847.0
37.10	7540.0
38.00	7827.0
39.00	2989.0
39.90	455.0
41.00	85.0
43.10	70.0
44.00	1040.0
45.10	1937.0
46.20	108.0
47.00	2586.0
48.00	1056.0
49.00	7685.0
50.00	33544.0
51.10	9779.0
52.10	397.0
55.00	514.0
56.10	2529.0
57.00	4562.0
57.90	407.0
59.00	540.0
60.00	1985.0
61.00	8097.0
62.00	8872.0
63.00	5761.0
64.00	557.0
65.00	648.0
67.00	643.0
68.00	16323.0
69.00	18872.0
70.00	1614.0
71.10	105.0
72.00	819.0
73.10	9363.0
74.00	29064.0
75.00	92312.0
76.00	8076.0
76.90	1074.0
77.80	721.0
78.90	4367.0
80.00	1125.0
80.90	4069.0
81.90	1042.0
82.90	51.0
83.60	112.0
84.80	90.0
87.00	9037.0
87.90	7392.0
88.80	238.0
90.80	721.0
92.00	4827.0
93.00	7600.0
94.00	20896.0
95.00	192192.0
96.00	13121.0
97.00	545.0
102.90	744.0
104.00	786.0
104.80	382.0
105.80	488.0
106.90	134.0
109.90	160.0
110.60	188.0
111.00	233.0
111.70	233.0
112.90	199.0
114.70	271.0
115.80	463.0
117.00	1110.0
117.80	736.0
118.90	1484.0
124.10	124.0
124.90	993.0
125.90	494.0
127.90	770.0
129.00	234.0
129.80	683.0
130.80	259.0
132.20	280.0
133.10	2236.0
134.30	340.0
134.90	378.0
136.10	55.0
137.10	482.0
139.00	61.0
140.10	200.0
141.00	1428.0
142.00	191.0
142.90	1323.0
144.00	74.0
145.00	542.0
145.80	270.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

147.00	504.0
148.10	570.0
148.80	172.0
149.30	128.0
150.00	290.0
151.80	85.0
152.80	195.0
154.10	194.0
155.00	533.0
156.90	309.0
159.00	170.0
161.00	307.0
163.10	715.0
164.90	241.0
169.10	112.0
172.00	1270.0
173.90	169856.0
175.00	14339.0
175.90	168128.0
177.00	11077.0
178.00	417.0
178.90	562.0
189.00	215.0
189.60	117.0
190.90	2281.0
192.00	527.0
192.90	2955.0
194.00	386.0
194.90	207.0
202.50	73.0
203.10	215.0
203.90	134.0
205.00	461.0
207.00	1422.0
208.00	321.0
209.20	211.0
220.80	95.0
235.00	384.0
235.90	101.0
236.70	92.0
237.20	64.0
249.00	2234.0
249.90	715.0
251.00	1022.0
251.80	212.0
252.20	169.0
253.10	101.0
265.10	2700.0
265.80	637.0
267.10	976.0
268.10	204.0
269.00	140.0
278.20	77.0
278.90	276.0
281.10	37056.0
282.10	9991.0
283.10	5734.0
284.10	1342.0
285.10	504.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

m/z	Abundance
36.10	1574.0
37.00	6157.0
38.00	5820.0
39.10	2357.0
40.10	317.0
43.10	100.0
44.00	920.0
45.00	1176.0
47.10	1907.0
48.10	803.0
49.10	6489.0
50.10	27072.0
51.10	7850.0
51.90	324.0
55.00	401.0
56.00	1935.0
57.10	3967.0
58.10	251.0
58.90	279.0
60.10	1271.0
61.00	6907.0
62.00	7583.0
63.00	5151.0
64.00	455.0
65.00	468.0
66.90	462.0
68.00	15729.0
69.00	15254.0
70.00	1001.0
71.00	88.0
72.00	1013.0
73.00	7966.0
74.10	25104.0
75.00	78848.0
76.10	7132.0
76.90	988.0
77.80	638.0
79.00	3353.0
80.00	1126.0
81.00	3465.0
82.00	840.0
83.70	96.0
85.90	289.0
86.90	8611.0
87.90	7673.0
90.00	58.0
90.90	643.0
92.00	3965.0
93.00	6803.0
94.00	19800.0
95.00	172032.0
96.00	10934.0
97.20	370.0
102.60	172.0
103.10	183.0
103.80	731.0
104.80	305.0
105.90	619.0
106.90	148.0
109.90	171.0
111.00	121.0
111.90	258.0
114.70	223.0
115.90	471.0
116.90	919.0
117.90	903.0
119.00	1169.0
124.00	81.0
124.90	567.0
126.10	146.0
127.90	540.0
128.90	354.0
129.90	552.0
130.90	317.0
133.00	1240.0
134.10	157.0
135.00	431.0
136.90	337.0
139.00	109.0
139.80	171.0
140.80	1736.0
141.70	164.0
142.90	1638.0
144.10	147.0
144.80	248.0
145.80	287.0
147.00	318.0
148.00	430.0
148.90	117.0
149.80	223.0
151.90	168.0
153.90	128.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

154.80	333.0
155.10	315.0
157.00	419.0
158.90	159.0
160.90	318.0
162.90	119.0
165.10	162.0
168.80	134.0
169.60	55.0
170.30	102.0
171.10	133.0
172.00	1041.0
173.90	169152.0
175.00	12631.0
175.90	161728.0
177.00	10356.0
178.00	557.0
178.90	309.0
188.80	235.0
189.40	98.0
190.90	1117.0
191.90	245.0
193.10	1388.0
193.80	199.0
195.00	128.0
202.90	243.0
205.00	494.0
206.10	155.0
207.10	1019.0
207.90	300.0
208.90	160.0
234.90	164.0
236.70	100.0
249.00	1361.0
250.10	382.0
251.00	531.0
252.10	117.0
264.90	1496.0
266.00	353.0
267.10	552.0
268.00	117.0
269.00	79.0
278.80	79.0
281.10	21632.0
282.10	5576.0
283.10	3751.0
284.10	673.0
284.90	169.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

Scan 1749 (12.567 min): VW014074.D
BFB24

m/z	Abundance
40.10	257.0
43.80	301.0
57.00	84.0
81.00	85.0
147.00	56.0
168.70	97.0
207.00	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24