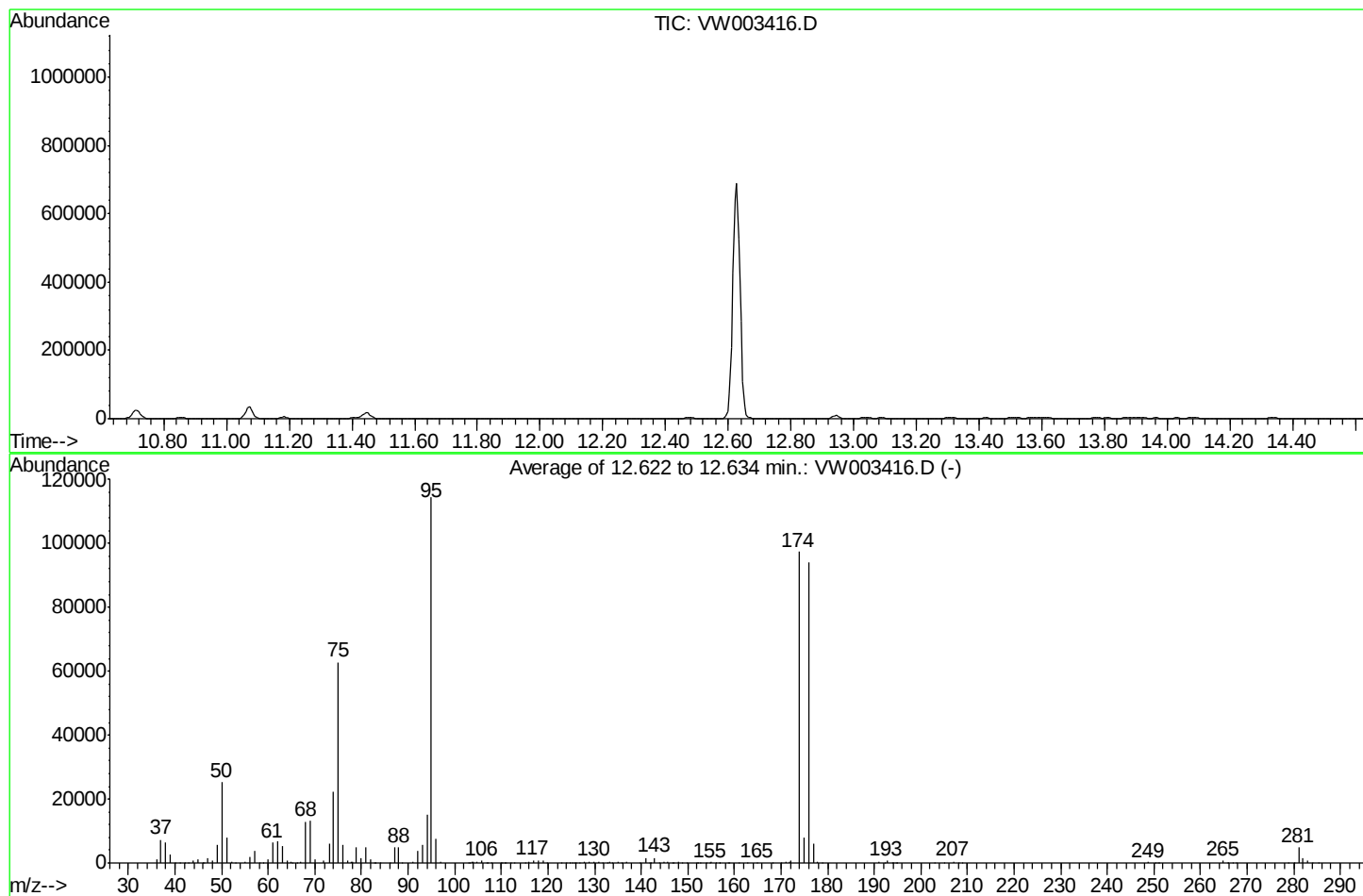


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW062218\
 Data File : VW003416.D
 Acq On : 22 Jun 2018 09:20
 Operator : SY/AP
 Sample : BFB88
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB88

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
 Title : VOC Analysis
 Last Update : Tue Jun 26 03:05:07 2018



AutoFind: Scans 1810, 1811, 1812; Background Corrected with Scan 1802

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	22.1	25285	PASS
75	95	30	80	54.9	62861	PASS
95	95	100	100	100.0	114413	PASS
96	95	5	9	6.8	7751	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	85.2	97432	PASS
175	174	5	9	8.2	7963	PASS
176	174	95	101	96.4	93896	PASS
177	176	5	9	6.3	5931	PASS

Scan 1802 (12.573 min): vw003416.D
BFB88

m/z	Abundance
36.00	65.0
40.00	136.0
42.90	114.0
43.90	248.0
206.90	85.0

Instrument :
MSVOA_W
ClientSampleId :
BFB88

m/z	Abundance
36.00	1473.0
37.00	8241.0
38.00	7550.0
39.00	3115.0
40.00	214.0
43.00	93.0
44.00	1033.0
45.00	1377.0
46.10	197.0
47.00	1327.0
48.00	1059.0
49.00	6079.0
50.00	28168.0
51.00	8949.0
52.00	368.0
53.00	157.0
54.90	379.0
56.00	2249.0
57.00	4012.0
58.00	218.0
59.10	276.0
59.90	1352.0
61.00	7206.0
62.00	7481.0
63.00	5655.0
64.00	1019.0
64.90	717.0
66.90	408.0
68.00	13740.0
69.00	14511.0
70.00	1059.0
71.90	866.0
73.00	6642.0
74.00	24296.0
75.00	67720.0
76.00	6459.0
77.10	905.0
77.80	534.0
78.00	483.0
78.90	5644.0
79.90	1384.0
80.90	5630.0
81.90	1268.0
83.00	167.0
84.00	57.0
86.10	176.0
87.00	5031.0
88.00	4541.0
88.80	125.0
90.90	514.0
92.00	3789.0
93.00	6242.0
94.00	16109.0
95.00	117432.0
96.00	8221.0
97.00	280.0
102.90	161.0
103.80	901.0
104.90	297.0
105.90	594.0
106.90	173.0
107.90	59.0
109.90	146.0
110.90	222.0
111.90	128.0
112.90	195.0
115.10	253.0
115.90	568.0
116.90	1102.0
117.90	580.0
118.90	750.0
119.70	104.0
123.80	91.0
124.70	193.0
125.10	245.0
125.70	118.0
126.80	78.0
127.90	342.0
128.80	314.0
129.90	455.0
131.00	163.0
132.80	503.0
133.20	309.0
135.00	353.0
135.80	56.0
136.90	326.0
139.80	83.0
140.90	1358.0
141.90	149.0
143.00	1699.0
143.90	120.0
144.90	644.0

Instrument :
MSVOA_W
ClientSampleId :
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145.80	253.0
146.80	182.0
148.00	271.0
148.90	176.0
149.70	160.0
152.10	82.0
152.70	67.0
153.80	133.0
154.80	362.0
156.70	181.0
159.00	277.0
161.00	141.0
162.70	101.0
164.80	77.0
168.30	68.0
170.10	71.0
171.10	212.0
171.80	1036.0
173.90	93008.0
174.90	7965.0
175.90	89608.0
176.90	5665.0
177.80	329.0
179.00	125.0
191.00	776.0
192.30	106.0
192.80	955.0
193.80	58.0
194.10	62.0
194.70	66.0
195.00	64.0
202.90	153.0
205.00	125.0
207.00	609.0
208.10	81.0
208.80	63.0
248.90	418.0
251.10	245.0
264.90	827.0
265.80	251.0
267.00	278.0
279.10	79.0
281.00	5967.0
282.00	2020.0
283.00	1111.0
284.10	268.0
285.20	99.0

Instrument :
MSVOA_W
ClientSampleId :
BFB88

m/z	Abundance
36.00	1522.0
37.00	7872.0
38.00	7093.0
39.10	2804.0
39.90	227.0
40.90	113.0
41.90	61.0
43.00	142.0
44.00	1291.0
45.00	1435.0
45.90	156.0
47.10	1697.0
47.90	869.0
49.00	6691.0
50.00	27632.0
51.00	8972.0
52.10	437.0
52.90	134.0
55.00	399.0
56.00	2319.0
57.00	4352.0
58.00	145.0
58.90	176.0
60.00	1327.0
60.90	6781.0
62.00	7240.0
63.00	5716.0
64.00	974.0
64.90	787.0
66.30	100.0
67.00	428.0
68.00	15026.0
69.00	14590.0
70.00	1231.0
72.00	700.0
73.00	7038.0
74.00	25112.0
75.00	70080.0
76.00	5832.0
77.10	843.0
78.00	632.0
78.90	5224.0
79.90	1440.0
80.90	5072.0
81.90	1059.0
83.00	201.0
87.00	5182.0
87.90	5401.0
91.00	518.0
92.00	4657.0
93.00	6312.0
94.00	17088.0
95.00	128672.0
96.00	9203.0
97.00	278.0
103.10	110.0
104.00	695.0
104.80	266.0
105.90	573.0
107.10	150.0
109.80	158.0
110.70	151.0
111.90	169.0
112.80	228.0
115.00	224.0
115.90	497.0
116.90	919.0
117.90	688.0
118.90	1109.0
119.80	76.0
122.80	76.0
123.90	106.0
124.70	233.0
125.20	147.0
125.80	93.0
126.10	61.0
126.80	66.0
127.80	436.0
128.80	192.0
129.90	651.0
130.90	295.0
133.10	598.0
133.80	187.0
135.00	296.0
136.70	219.0
139.70	78.0
140.90	1417.0
141.70	229.0
142.90	1805.0
144.80	380.0
145.80	265.0

Instrument :
MSVOA_W
ClientSampleId :
BFB88

146.80	139.0
148.00	264.0
148.80	116.0
149.70	204.0
151.80	75.0
152.10	69.0
152.70	62.0
153.80	90.0
155.00	341.0
156.00	54.0
156.90	320.0
158.70	206.0
160.80	199.0
162.80	54.0
164.90	129.0
170.20	160.0
171.00	353.0
172.00	1288.0
173.90	109240.0
174.90	8716.0
175.90	104352.0
176.90	6532.0
177.90	377.0
178.90	158.0
191.00	562.0
192.70	533.0
194.20	88.0
194.70	69.0
203.00	70.0
205.10	162.0
207.00	542.0
208.10	100.0
249.00	337.0
250.20	153.0
250.80	230.0
265.00	551.0
266.00	234.0
267.00	116.0
278.90	164.0
280.10	162.0
281.10	5163.0
282.10	1396.0
283.00	678.0
283.90	107.0

Instrument :
MSVOA_W
ClientSampleId :
BFB88

m/z	Abundance
36.00	1014.0
37.00	5856.0
38.00	5041.0
39.10	2114.0
40.00	181.0
40.90	127.0
42.00	58.0
43.00	122.0
44.00	866.0
45.10	931.0
46.20	242.0
47.00	1069.0
48.00	599.0
49.00	4731.0
50.00	20056.0
51.00	5649.0
52.20	243.0
53.10	110.0
55.00	287.0
55.90	1676.0
57.00	3177.0
58.10	187.0
60.00	1287.0
61.00	4872.0
62.00	5256.0
63.00	4509.0
64.00	482.0
65.10	516.0
66.10	84.0
67.00	296.0
68.00	10028.0
69.00	10567.0
70.00	1013.0
72.00	710.0
73.10	4781.0
74.00	17832.0
75.00	50784.0
76.00	4293.0
76.90	578.0
77.80	536.0
78.90	3998.0
80.00	1325.0
80.90	4141.0
82.00	780.0
82.70	105.0
86.00	202.0
87.00	4088.0
87.90	4592.0
88.70	62.0
90.90	567.0
92.00	2759.0
93.00	4644.0
94.00	12630.0
95.00	97136.0
96.00	5829.0
96.90	141.0
104.00	445.0
104.90	232.0
105.90	656.0
106.80	87.0
110.10	61.0
111.00	164.0
111.90	134.0
112.70	104.0
115.00	105.0
115.90	388.0
116.90	684.0
117.80	525.0
118.90	764.0
122.80	105.0
126.00	126.0
126.90	60.0
127.80	467.0
128.70	163.0
129.90	404.0
130.90	185.0
131.80	71.0
133.10	358.0
133.60	111.0
135.10	309.0
136.90	237.0
139.80	83.0
140.90	1369.0
142.00	187.0
142.80	1260.0
144.00	71.0
144.90	471.0
145.80	102.0
146.80	80.0
147.00	77.0
147.80	308.0
148.90	111.0

Instrument :
MSVOA_W
ClientSampleId :
BFB88

149.70	150.0
152.10	58.0
152.80	72.0
153.90	89.0
154.90	278.0
156.70	203.0
158.90	134.0
160.90	216.0
170.20	108.0
171.00	202.0
172.00	937.0
173.90	90048.0
175.00	7209.0
175.90	87728.0
176.90	5597.0
178.00	224.0
191.10	300.0
192.90	291.0
205.10	98.0
207.10	313.0
208.20	50.0
248.80	215.0
251.00	164.0
264.80	216.0
265.10	256.0
265.90	171.0
267.10	123.0
267.80	61.0
278.80	80.0
280.20	101.0
281.10	3154.0
282.10	766.0
282.90	384.0
284.00	156.0

Instrument :
MSVOA_W
ClientSampleId :
BFB88