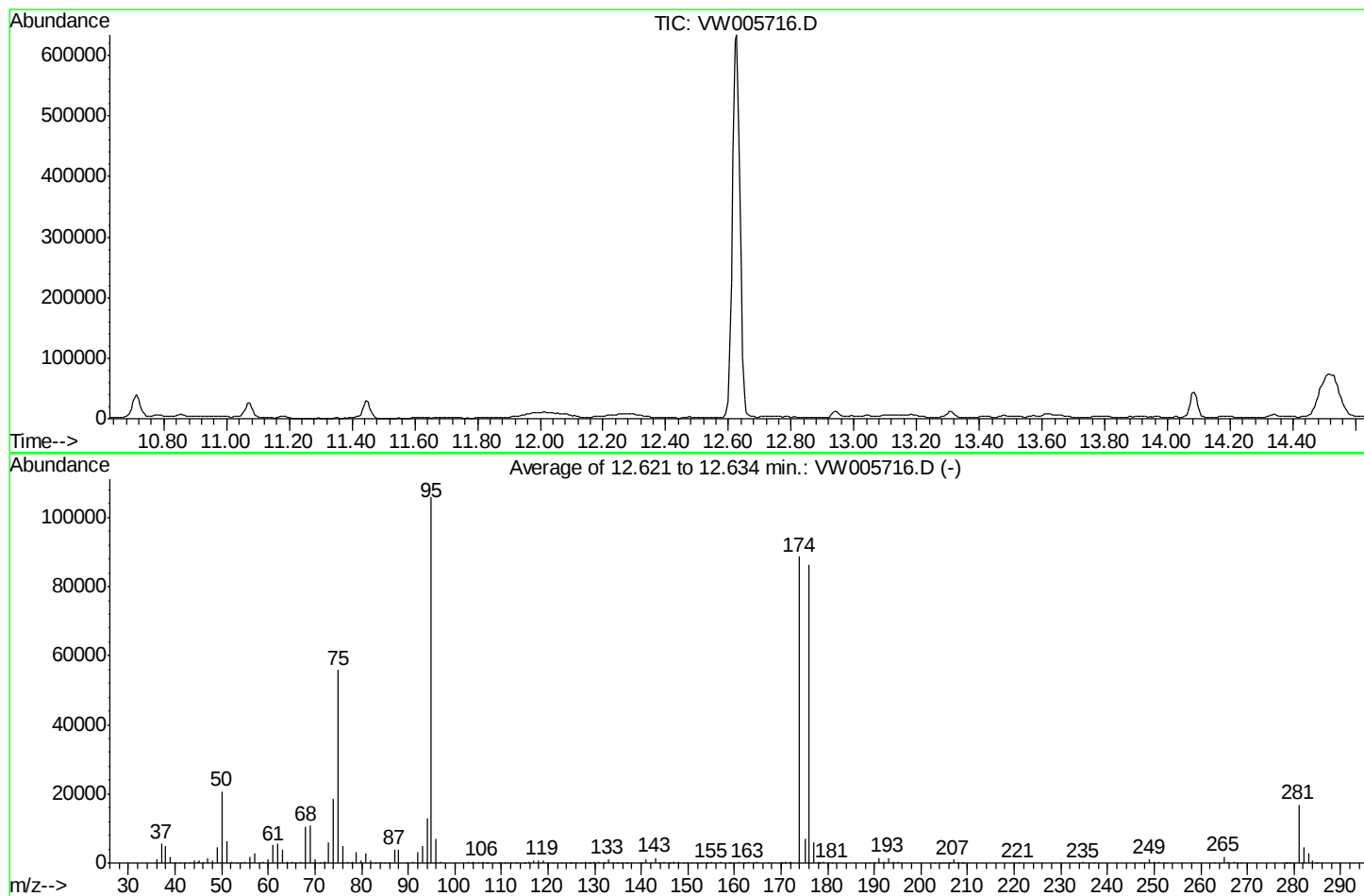


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092818\
 Data File : VW005716.D
 Acq On : 28 Sep 2018 09:38
 Operator : SY/AP
 Sample : BFB85
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB85

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
 Title : VOC Analysis
 Last Update : Thu Oct 04 03:29:14 2018



AutoFind: Scans 1758, 1759, 1760; 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	19.5	20654	PASS
75	95	30	80	52.7	55802	PASS
95	95	100	100	100.0	105853	PASS
96	95	5	9	6.5	6914	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	83.8	88666	PASS
175	174	5	9	7.9	7021	PASS
176	174	95	101	97.5	86421	PASS
177	176	5	9	6.8	5915	PASS

Scan 1749 (12.566 min): Vw005716.D
BFB85

m/z	Abundance
39.00	91.0
39.80	110.0
40.10	109.0
40.90	106.0
41.20	69.0
43.10	134.0
43.90	157.0
55.10	121.0
57.20	86.0
69.00	120.0
71.00	63.0
81.00	98.0
95.00	157.0
206.90	127.0
208.10	61.0

Instrument :
MSVOA_W
ClientSampleId :
BFB85

m/z	Abundance
36.00	1226.0
37.10	6371.0
38.00	5612.0
39.00	2059.0
39.90	181.0
41.00	184.0
42.10	74.0
43.10	333.0
44.00	879.0
44.90	1151.0
45.90	87.0
47.00	1530.0
48.00	788.0
49.00	5305.0
50.00	23592.0
51.00	6999.0
52.00	405.0
53.10	97.0
54.10	51.0
55.10	570.0
56.00	1948.0
57.10	3226.0
58.20	189.0
59.00	334.0
60.10	1150.0
61.00	5534.0
62.00	6164.0
63.00	4414.0
64.00	645.0
65.00	450.0
65.90	80.0
67.10	470.0
68.00	11718.0
69.00	13115.0
70.00	1017.0
71.10	196.0
72.00	679.0
73.00	7310.0
74.00	20880.0
75.00	62152.0
76.00	5369.0
77.10	560.0
78.10	569.0
78.90	3446.0
80.00	968.0
80.90	3383.0
81.90	723.0
83.10	173.0
84.90	93.0
85.80	127.0
87.00	4071.0
87.90	4049.0
89.70	78.0
91.00	522.0
92.00	3706.0
93.00	5408.0
94.00	14088.0
95.00	114240.0
96.00	7207.0
97.10	429.0
103.00	402.0
103.80	468.0
106.00	451.0
106.80	119.0
110.00	115.0
111.10	284.0
111.90	174.0
112.90	163.0
114.90	331.0
116.00	462.0
116.90	667.0
117.90	566.0
118.90	1084.0
119.80	63.0
121.00	58.0
123.90	103.0
124.80	487.0
125.30	543.0
127.10	70.0
128.00	465.0
128.90	349.0
130.00	434.0
130.90	296.0
132.20	125.0
132.90	1675.0
134.80	391.0
135.80	80.0
136.90	207.0
139.80	197.0
140.90	1110.0
143.00	1552.0

Instrument :
MSVOA_W
ClientSampleId :
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144.00	128.0
144.90	311.0
146.10	170.0
146.90	368.0
147.10	373.0
148.00	453.0
148.90	191.0
149.90	184.0
152.80	126.0
155.00	300.0
157.00	213.0
159.10	212.0
161.00	258.0
161.90	89.0
162.80	312.0
164.00	93.0
164.80	294.0
167.20	62.0
171.00	250.0
172.00	645.0
174.00	87936.0
175.00	6552.0
175.90	85344.0
177.00	6049.0
178.00	226.0
179.00	544.0
180.20	114.0
181.00	80.0
189.00	190.0
189.90	63.0
191.00	1638.0
192.00	549.0
193.00	2139.0
194.10	459.0
195.00	335.0
202.90	184.0
204.10	89.0
204.80	497.0
205.90	88.0
207.00	1445.0
207.90	359.0
208.80	136.0
221.00	76.0
234.90	282.0
237.00	57.0
247.10	59.0
249.10	1604.0
250.00	463.0
251.00	653.0
252.10	164.0
252.50	91.0
263.00	54.0
265.00	2427.0
266.00	666.0
267.10	687.0
268.00	246.0
268.80	96.0
278.20	58.0
279.00	161.0
281.10	22592.0
282.10	6506.0
283.10	3793.0
284.00	893.0
284.80	242.0
285.20	246.0

Instrument :
MSVOA_W
ClientSampleId :
BFB85

m/z	Abundance
36.00	1275.0
37.00	5941.0
38.00	5172.0
39.10	2177.0
40.10	206.0
41.00	250.0
42.10	85.0
43.00	250.0
44.10	943.0
45.10	1349.0
46.10	153.0
47.00	1343.0
48.00	760.0
49.00	4862.0
50.00	22896.0
51.00	7222.0
52.10	251.0
54.10	106.0
55.00	608.0
56.00	1834.0
57.00	3402.0
58.00	149.0
58.90	164.0
60.00	1141.0
61.00	5731.0
62.00	6289.0
63.00	4325.0
64.00	628.0
65.00	418.0
66.00	97.0
67.00	395.0
68.00	11498.0
69.00	11368.0
70.00	1180.0
71.10	157.0
72.20	669.0
73.00	6179.0
74.00	20536.0
75.00	61992.0
76.00	5627.0
77.00	620.0
77.80	438.0
78.90	3089.0
79.90	976.0
81.00	3158.0
81.90	786.0
83.00	150.0
83.90	69.0
85.00	55.0
85.90	225.0
87.00	4518.0
88.00	4404.0
91.00	546.0
92.00	3220.0
93.00	5287.0
94.00	14105.0
95.00	118512.0
96.00	7746.0
97.10	339.0
103.00	265.0
104.00	518.0
105.00	242.0
105.90	452.0
106.80	96.0
107.00	87.0
109.40	84.0
109.90	148.0
110.80	176.0
112.00	128.0
113.20	99.0
114.80	181.0
115.90	470.0
116.90	674.0
118.00	670.0
119.00	691.0
119.90	73.0
121.10	62.0
122.90	78.0
123.90	85.0
125.00	272.0
126.10	154.0
126.90	63.0
127.90	451.0
129.20	194.0
129.90	547.0
130.90	268.0
132.00	133.0
133.00	1005.0
135.00	206.0
136.90	297.0
139.60	66.0

Instrument :
MSVOA_W
ClientSampleId :
BFB85

140.90	1257.0
142.00	187.0
143.00	1552.0
143.80	83.0
144.90	324.0
145.80	157.0
146.10	118.0
147.00	360.0
147.80	378.0
149.00	133.0
150.00	153.0
151.90	91.0
152.80	106.0
153.90	84.0
154.20	77.0
155.10	226.0
156.90	212.0
158.90	175.0
160.90	247.0
161.90	107.0
162.90	335.0
164.00	78.0
164.90	240.0
170.00	50.0
170.70	156.0
171.10	190.0
172.10	653.0
173.90	98576.0
175.00	8292.0
176.00	96272.0
177.00	6669.0
177.90	335.0
179.00	416.0
180.90	71.0
188.90	155.0
191.00	1262.0
193.00	1653.0
193.90	312.0
195.00	163.0
202.80	190.0
205.20	291.0
206.30	108.0
207.00	1116.0
208.10	204.0
208.90	152.0
234.80	198.0
249.00	1269.0
250.10	346.0
250.90	544.0
252.10	144.0
263.00	87.0
265.00	2156.0
265.90	506.0
267.00	355.0
267.80	111.0
268.80	61.0
278.40	75.0
279.40	238.0
281.10	18584.0
282.10	4870.0
283.10	3143.0
284.10	504.0
285.00	190.0

Instrument :
MSVOA_W
ClientSampleId :
BFB85

m/z	Abundance
36.00	953.0
37.00	4330.0
38.00	3859.0
39.00	1443.0
40.10	179.0
41.10	203.0
42.00	120.0
43.10	221.0
44.00	528.0
45.00	715.0
46.00	107.0
46.90	1025.0
47.90	451.0
49.00	3896.0
50.00	15474.0
51.00	4643.0
52.10	225.0
55.00	496.0
56.00	1101.0
57.00	2377.0
58.00	92.0
58.90	116.0
60.00	810.0
61.00	4326.0
62.00	4120.0
63.00	3159.0
64.10	334.0
65.10	169.0
66.90	385.0
68.00	8640.0
69.00	8692.0
70.10	720.0
71.00	208.0
72.00	552.0
73.00	4084.0
74.00	14434.0
75.00	43264.0
76.10	3791.0
76.90	388.0
78.90	2512.0
79.90	690.0
80.90	2204.0
81.90	499.0
82.90	92.0
85.10	112.0
85.80	157.0
87.00	3446.0
88.00	3153.0
91.00	405.0
92.00	2628.0
93.10	3649.0
94.00	10277.0
95.00	85280.0
96.00	5789.0
97.00	340.0
103.10	153.0
104.00	496.0
105.90	342.0
106.70	91.0
110.00	150.0
111.10	143.0
112.00	88.0
115.10	278.0
115.90	314.0
116.90	767.0
117.90	415.0
118.80	660.0
120.00	58.0
123.00	114.0
123.90	54.0
124.90	235.0
126.00	60.0
126.90	87.0
128.10	302.0
128.80	156.0
130.00	288.0
131.00	181.0
131.80	59.0
132.80	712.0
134.00	143.0
134.90	228.0
137.20	124.0
139.60	64.0
140.20	93.0
140.90	939.0
141.80	200.0
142.90	1104.0
143.90	75.0
144.90	212.0
145.80	233.0
147.00	144.0

Instrument :
MSVOA_W
ClientSampleId :
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147.80	220.0
149.00	118.0
149.80	145.0
150.80	50.0
151.90	105.0
154.00	105.0
155.00	302.0
156.90	233.0
158.80	91.0
159.20	53.0
161.00	205.0
162.20	59.0
163.00	155.0
164.80	100.0
170.20	57.0
171.00	227.0
171.80	479.0
174.00	79488.0
175.10	6219.0
176.00	77648.0
177.00	5027.0
177.90	141.0
178.20	131.0
179.00	266.0
188.90	109.0
191.10	869.0
192.00	242.0
193.10	810.0
195.00	136.0
205.00	182.0
207.10	679.0
208.10	140.0
209.10	82.0
234.80	110.0
249.00	628.0
249.90	268.0
250.90	288.0
251.90	56.0
265.00	929.0
265.90	283.0
267.10	235.0
278.60	100.0
279.00	52.0
281.10	9544.0
282.10	2794.0
283.10	1638.0
284.00	425.0
284.90	150.0

Instrument :
MSVOA_W
ClientSampleId :
BFB85