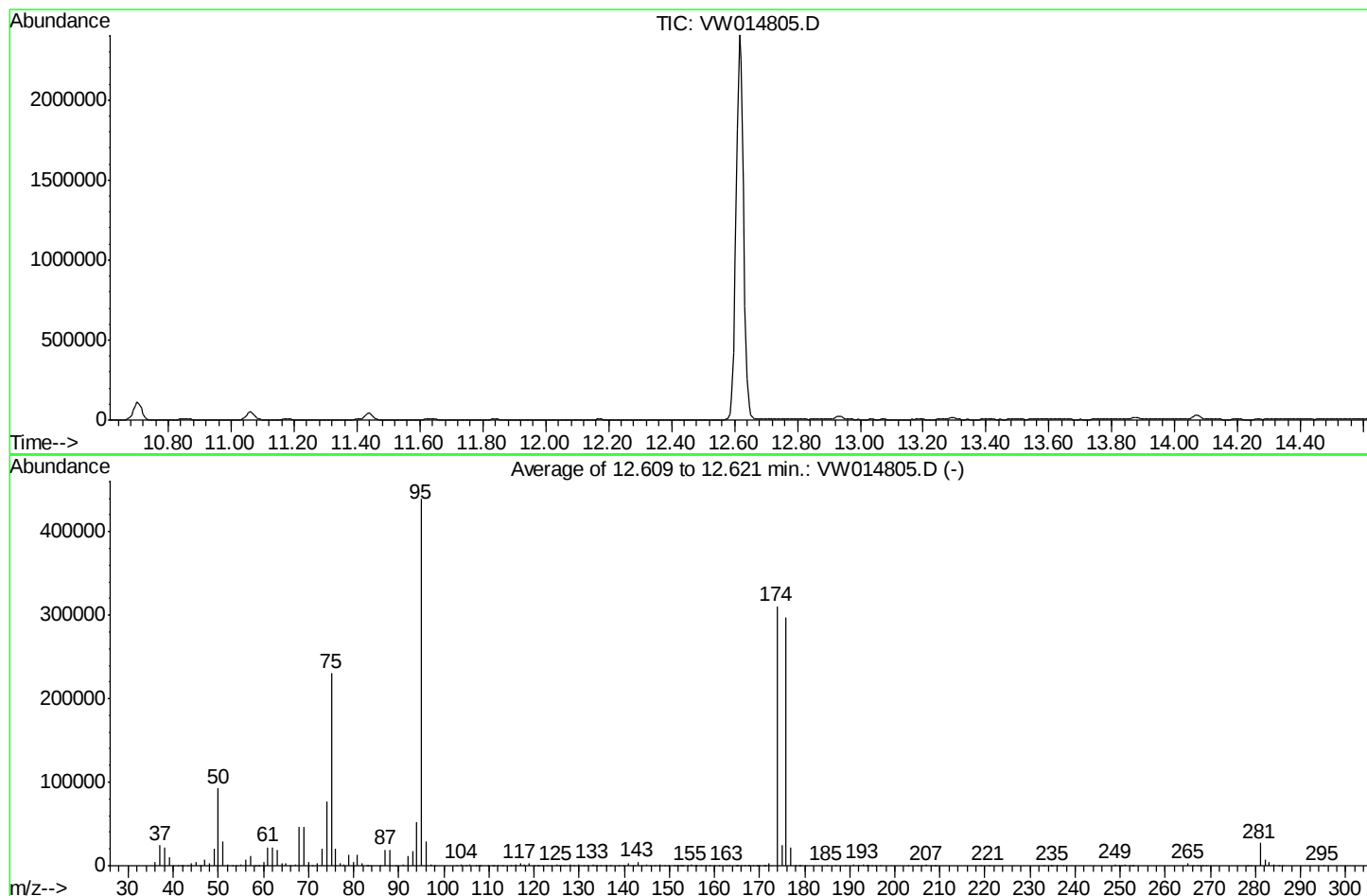


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW013020\
 Data File : VW014805.D
 Acq On : 30 Jan 2020 09:32
 Operator : SY/VA
 Sample : BFB25
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB25

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM012720S.M
 Title : VOC Analysis
 Last Update : Fri Jan 31 01:08:17 2020



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1747

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	21.1	92560	PASS
75	95	30	80	52.4	230250	PASS
95	95	100	100	100.0	439210	PASS
96	95	5	9	6.6	28994	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.8	310848	PASS
175	174	5	9	7.8	24120	PASS
176	174	95	101	95.8	297706	PASS
177	176	5	9	7.1	21109	PASS

m/z	Abundance
36.00	3977.0
37.00	21688.0
38.10	19112.0
39.10	9172.0
40.10	1048.0
41.10	219.0
42.00	141.0
43.20	364.0
44.10	2963.0
45.00	4637.0
46.20	896.0
47.00	6010.0
48.10	2465.0
49.00	16800.0
50.00	81320.0
51.10	25104.0
52.10	1125.0
52.90	536.0
54.00	184.0
55.00	1123.0
56.00	5889.0
57.00	10602.0
58.10	477.0
58.90	552.0
60.00	3346.0
61.00	20264.0
62.00	19512.0
63.00	18048.0
64.10	2664.0
65.00	3578.0
66.00	478.0
67.00	1170.0
68.00	40032.0
69.00	40552.0
70.00	2765.0
70.90	184.0
71.30	196.0
72.00	1899.0
73.00	19352.0
74.00	66736.0
75.00	194304.0
76.00	17440.0
77.10	2444.0
78.00	1377.0
78.90	11999.0
80.00	3246.0
80.90	11836.0
81.90	2582.0
83.00	317.0
83.90	149.0
85.10	70.0
85.90	396.0
87.00	16624.0
87.90	17200.0
89.40	126.0
91.00	1059.0
92.00	10300.0
93.00	15272.0
94.00	43888.0
95.00	363264.0
96.00	25432.0
97.10	764.0
98.00	102.0
102.90	825.0
103.90	1321.0
105.00	746.0
105.90	1398.0
107.10	408.0
108.00	255.0
109.90	456.0
111.20	462.0
112.00	352.0
112.90	331.0
114.90	586.0
116.00	1191.0
116.90	2696.0
117.90	1932.0
118.90	2023.0
120.10	168.0
121.20	136.0
121.80	90.0
122.80	144.0
123.80	247.0
125.00	1209.0
125.70	519.0
126.80	126.0
127.80	871.0
128.90	614.0
129.80	911.0
130.90	584.0
131.90	187.0
133.00	2559.0

Instrument :
MSVOA_W
ClientSampleId :
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133.80	866.0
134.90	569.0
135.70	212.0
136.10	171.0
137.00	583.0
138.90	187.0
140.00	318.0
140.90	2664.0
141.90	374.0
142.90	3937.0
143.90	386.0
145.00	1527.0
145.90	663.0
146.90	613.0
148.00	871.0
148.80	408.0
149.90	226.0
151.00	94.0
151.80	153.0
153.10	172.0
153.90	186.0
154.90	570.0
155.80	169.0
156.10	178.0
156.90	685.0
158.00	87.0
158.90	398.0
160.20	71.0
160.90	479.0
162.70	361.0
163.20	415.0
165.00	304.0
166.00	63.0
166.80	54.0
167.40	58.0
168.60	78.0
169.50	112.0
170.00	150.0
171.10	767.0
172.00	3429.0
173.90	228544.0
175.00	18232.0
175.90	231936.0
176.90	17312.0
178.00	764.0
178.80	891.0
180.10	172.0
184.90	72.0
189.00	224.0
191.00	2154.0
192.00	624.0
193.00	2995.0
194.00	552.0
195.00	314.0
195.70	108.0
196.80	65.0
202.90	257.0
205.00	739.0
205.90	168.0
207.00	1863.0
208.10	513.0
209.20	326.0
219.10	56.0
220.90	141.0
235.00	416.0
236.10	109.0
237.20	100.0
249.10	1867.0
250.10	626.0
250.90	1149.0
252.10	189.0
253.00	83.0
265.00	2742.0
265.90	629.0
267.10	785.0
267.70	90.0
268.20	149.0
269.00	128.0
278.50	174.0
279.00	452.0
281.10	35136.0
282.10	9641.0
283.00	5358.0
284.20	1363.0
285.10	250.0
286.00	97.0
295.00	67.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	5021.0
37.10	28360.0
38.10	24336.0
39.10	10807.0
40.10	750.0
41.00	258.0
41.90	93.0
43.00	493.0
44.00	3410.0
45.00	4864.0
46.10	864.0
47.00	7655.0
48.00	3277.0
49.00	23912.0
50.00	104232.0
51.00	33184.0
52.00	1465.0
53.00	508.0
55.10	1387.0
56.00	8375.0
57.10	14474.0
58.10	628.0
58.80	422.0
60.00	4779.0
61.00	23768.0
62.00	23992.0
63.00	20320.0
64.10	2829.0
65.10	2805.0
66.00	518.0
67.10	1303.0
68.00	52776.0
69.00	54928.0
70.10	4386.0
70.90	456.0
72.00	2454.0
73.00	22320.0
74.00	85048.0
75.00	261120.0
76.00	22384.0
76.90	2806.0
77.90	2239.0
78.90	13969.0
80.00	4393.0
80.90	14265.0
82.00	3210.0
82.80	287.0
83.80	119.0
85.90	855.0
87.00	21768.0
88.00	21880.0
89.40	169.0
90.90	1787.0
92.00	13961.0
93.00	20312.0
94.00	58128.0
95.00	492224.0
96.00	32512.0
97.10	966.0
97.90	108.0
102.90	654.0
104.00	1983.0
104.80	730.0
105.90	1977.0
107.00	353.0
107.80	107.0
109.70	401.0
111.00	616.0
112.00	379.0
112.90	451.0
114.80	487.0
116.00	1765.0
116.90	2924.0
118.00	1738.0
119.00	3138.0
119.90	277.0
121.10	120.0
121.70	128.0
122.80	86.0
123.90	247.0
124.90	888.0
125.90	425.0
126.80	217.0
127.90	1351.0
128.90	787.0
129.90	1354.0
130.90	894.0
133.00	2374.0
134.00	733.0
134.80	659.0
135.80	240.0
136.90	761.0

Instrument :
MSVOA_W
ClientSampleId :
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138.90	152.0
139.80	307.0
140.90	3958.0
141.90	608.0
143.00	5175.0
144.00	479.0
145.00	1557.0
145.90	664.0
147.00	527.0
147.80	1197.0
148.90	480.0
149.90	531.0
151.10	55.0
152.00	241.0
152.50	305.0
153.00	373.0
154.00	393.0
154.80	1064.0
156.00	265.0
157.00	902.0
158.80	556.0
160.00	103.0
161.00	724.0
162.80	309.0
164.70	204.0
165.20	126.0
167.80	68.0
168.80	105.0
169.50	147.0
169.90	156.0
171.20	629.0
171.90	4032.0
174.00	346560.0
175.00	25544.0
175.90	324672.0
176.90	23256.0
177.90	412.0
178.90	553.0
186.80	75.0
189.10	143.0
190.90	2055.0
193.10	2053.0
193.90	453.0
195.00	311.0
203.00	403.0
205.10	414.0
205.90	147.0
207.00	1405.0
207.90	350.0
209.00	243.0
219.20	113.0
220.70	124.0
233.00	89.0
234.60	180.0
235.10	67.0
237.20	61.0
249.00	1798.0
249.80	559.0
251.00	834.0
251.90	72.0
253.00	80.0
265.00	2489.0
266.00	550.0
267.00	703.0
268.10	171.0
269.00	82.0
278.20	101.0
279.00	349.0
281.00	28120.0
282.10	8150.0
283.10	4590.0
284.00	1068.0
284.90	454.0
286.10	130.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	4101.0
37.00	22648.0
38.10	20216.0
39.10	9061.0
39.90	808.0
40.90	207.0
42.20	68.0
43.00	248.0
44.00	3753.0
45.00	4325.0
45.90	387.0
46.30	472.0
47.00	6953.0
48.00	3016.0
49.00	20304.0
50.00	92128.0
51.00	28000.0
52.10	1349.0
53.10	362.0
53.90	89.0
54.90	1457.0
56.00	7259.0
57.00	12336.0
58.10	512.0
59.10	422.0
60.10	3940.0
61.00	22344.0
62.00	22752.0
63.00	18040.0
64.10	2065.0
65.10	1850.0
66.00	273.0
67.00	1064.0
68.00	47784.0
69.00	45488.0
70.00	3931.0
71.00	251.0
72.00	2559.0
73.00	21360.0
74.00	76816.0
75.00	235328.0
76.10	19504.0
77.00	2811.0
77.90	2252.0
78.90	12136.0
80.00	3517.0
80.90	12114.0
82.00	2823.0
83.10	374.0
86.00	862.0
87.00	19216.0
88.00	19136.0
89.50	89.0
91.00	1904.0
92.00	12423.0
93.00	18608.0
94.00	54176.0
95.00	462144.0
96.00	29040.0
97.00	751.0
103.00	427.0
103.90	1854.0
104.90	747.0
105.80	1575.0
106.90	505.0
107.70	75.0
108.20	64.0
109.80	354.0
110.80	523.0
111.90	276.0
112.90	395.0
114.90	464.0
115.90	1556.0
116.90	2778.0
118.00	1851.0
119.00	2794.0
119.90	135.0
120.90	67.0
122.80	122.0
123.90	264.0
125.00	425.0
125.80	308.0
128.00	1418.0
129.00	600.0
129.90	1427.0
130.90	855.0
133.00	1473.0
134.90	863.0
137.00	669.0
138.90	220.0
139.90	425.0
140.90	3678.0

Instrument :
MSVOA_W
ClientSampleId :
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142.00	538.0
142.90	5001.0
143.90	331.0
145.00	1352.0
145.80	696.0
147.00	321.0
148.00	922.0
148.90	378.0
149.90	445.0
151.10	66.0
151.70	112.0
152.10	105.0
152.80	252.0
154.00	287.0
154.90	1065.0
155.90	167.0
157.00	759.0
158.00	152.0
158.90	333.0
160.00	67.0
161.10	562.0
163.00	117.0
164.70	135.0
165.10	184.0
169.70	238.0
170.90	555.0
171.90	2886.0
173.90	357440.0
175.00	28584.0
176.00	336512.0
176.90	22760.0
177.90	650.0
179.10	198.0
180.00	77.0
188.90	81.0
191.00	895.0
192.00	296.0
192.90	1287.0
193.70	176.0
194.20	125.0
195.00	89.0
203.10	170.0
205.10	311.0
205.90	151.0
207.00	837.0
207.80	240.0
208.80	110.0
219.20	92.0
220.90	119.0
235.00	299.0
248.90	1275.0
250.10	298.0
251.00	383.0
251.90	127.0
252.70	54.0
265.00	1688.0
266.00	309.0
266.90	357.0
268.20	107.0
278.90	135.0
281.00	19400.0
282.10	4700.0
283.00	3187.0
284.00	468.0
285.10	207.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.20	64.0
38.10	80.0
38.90	95.0
39.90	664.0
40.90	211.0
41.70	97.0
44.00	1083.0
46.90	87.0
54.00	68.0
55.00	69.0
56.20	88.0
57.20	230.0
67.40	61.0
68.90	73.0
71.20	265.0
85.00	76.0
165.10	78.0
168.90	79.0

Instrument :
MSVOA_W
ClientSampleId :
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