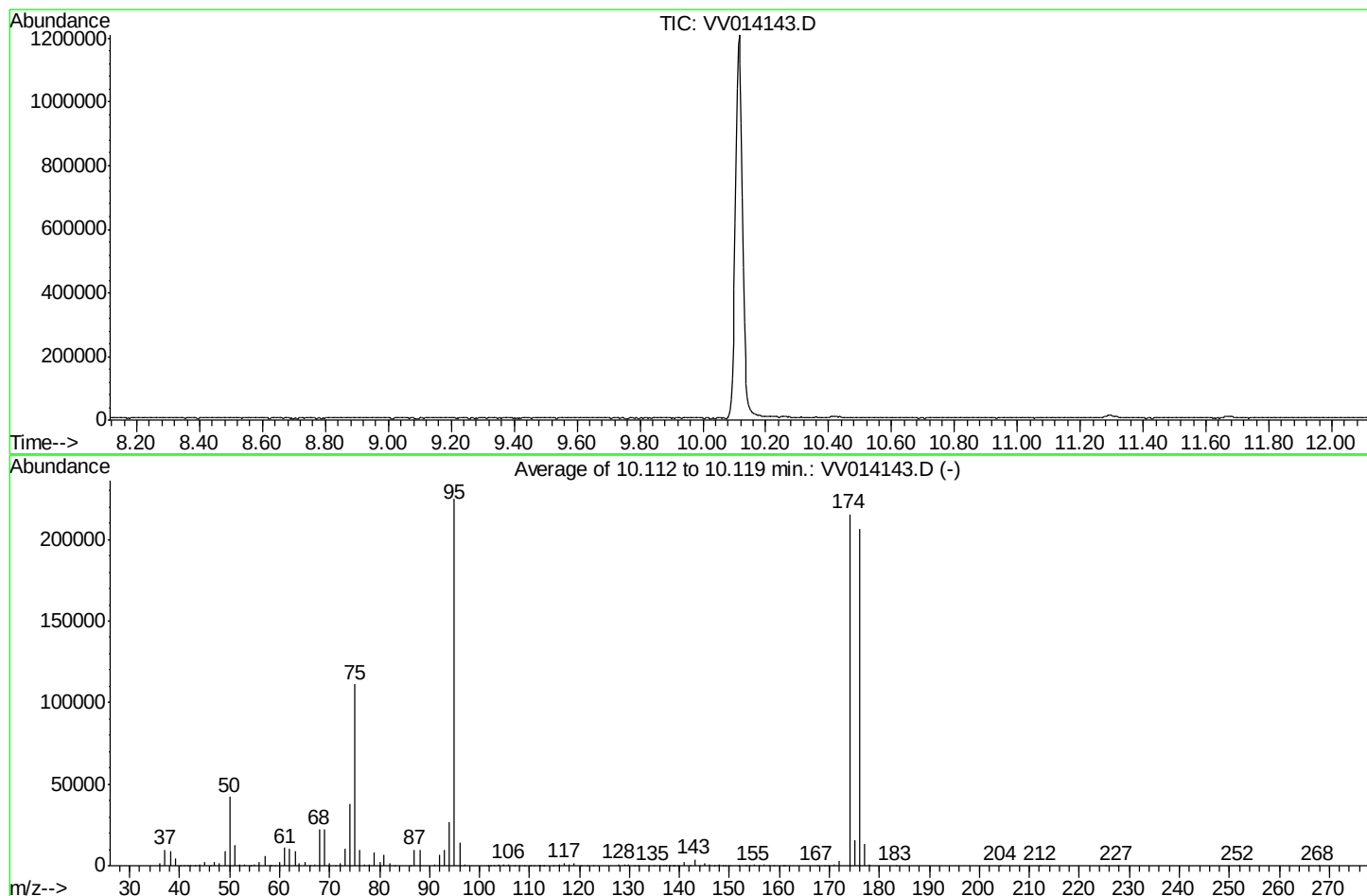


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV122019\
 Data File : VV014143.D
 Acq On : 20 Dec 2019 08:56
 Operator : SY/MD
 Sample : BFB43
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFB43

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
 Title : TRACE VOA SOM01.0
 Last Update : Mon Dec 23 08:15:07 2019



AutoFind: Scans 2806, 2807, 2808; Background Corrected with Scan 2788

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.7	42144	PASS
75	95	30	80	49.4	111069	PASS
95	95	100	100	100.0	224874	PASS
96	95	5	9	6.4	14345	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	95.8	215360	PASS
175	174	5	9	7.2	15589	PASS
176	174	95	101	95.9	206634	PASS
177	176	5	9	6.4	13294	PASS

m/z	Abundance
36.10	1743.0
37.10	10659.0
38.10	9680.0
39.10	4512.0
39.90	893.0
40.10	900.0
40.90	243.0
41.50	134.0
42.10	262.0
43.00	270.0
44.00	1686.0
45.00	1831.0
46.20	350.0
47.00	2396.0
48.00	1683.0
49.00	8688.0
50.00	43600.0
51.10	12961.0
52.00	756.0
52.90	413.0
54.20	302.0
54.90	596.0
56.00	2722.0
57.00	5529.0
57.90	179.0
58.40	153.0
59.10	168.0
60.00	1880.0
61.00	10916.0
62.10	10903.0
63.10	9768.0
64.00	1742.0
65.10	2255.0
66.10	242.0
67.00	892.0
68.00	22688.0
69.00	22872.0
70.10	1709.0
71.10	253.0
72.10	1164.0
73.00	10407.0
74.10	38600.0
75.10	113688.0
76.10	10249.0
77.00	1238.0
77.90	819.0
78.90	8390.0
80.00	2243.0
81.00	7301.0
81.90	1678.0
83.00	238.0
86.20	258.0
87.00	10294.0
88.00	9445.0
91.00	896.0
92.00	6760.0
93.00	10077.0
94.00	27416.0
95.00	226496.0
96.00	14576.0
97.10	464.0
102.20	120.0
102.80	117.0
103.90	839.0
104.90	492.0
105.90	833.0
107.00	258.0
108.00	259.0
108.90	128.0
110.20	178.0
110.90	178.0
111.90	143.0
112.70	229.0
114.90	214.0
116.00	878.0
117.00	1790.0
117.90	923.0
118.90	1492.0
120.30	138.0
121.60	132.0
124.10	179.0
127.90	817.0
129.10	372.0
129.80	725.0
131.00	261.0
131.70	112.0
134.00	163.0
134.80	263.0
136.00	271.0
136.70	281.0
137.20	136.0
137.90	149.0

Instrument :
MSVOA_V
ClientSampleId :
BFB43

138.80	112.0
139.70	210.0
141.00	2269.0
142.00	400.0
143.00	4077.0
143.90	288.0
145.00	1730.0
145.90	592.0
146.90	192.0
147.90	622.0
148.70	201.0
149.90	377.0
151.90	143.0
153.20	219.0
153.90	170.0
154.80	614.0
156.00	121.0
156.90	500.0
157.90	202.0
159.00	323.0
160.80	328.0
169.80	212.0
170.90	807.0
171.90	2627.0
174.00	213312.0
175.00	15518.0
176.00	204864.0
177.00	13709.0
178.00	511.0
204.20	120.0
212.20	107.0
225.30	106.0
227.60	113.0
251.80	103.0
267.80	126.0

Instrument :
MSVOA_V
ClientSampleId :
BFB43

m/z	Abundance
36.10	1726.0
37.10	10587.0
38.10	9615.0
39.10	4464.0
39.90	872.0
41.00	300.0
42.10	245.0
43.00	265.0
44.00	1771.0
45.00	1957.0
46.30	347.0
47.00	2339.0
48.00	1882.0
49.00	8835.0
50.10	43984.0
51.10	12812.0
52.00	667.0
52.90	435.0
54.20	350.0
54.90	656.0
56.00	2698.0
57.00	5951.0
57.90	241.0
59.10	151.0
60.00	2011.0
61.00	11259.0
62.00	11142.0
63.10	9721.0
64.00	1738.0
65.10	2248.0
66.00	265.0
67.00	827.0
68.00	23136.0
69.00	22720.0
70.00	1751.0
71.20	276.0
72.10	1245.0
73.00	10441.0
74.10	39256.0
75.10	115128.0
76.00	10023.0
77.00	1140.0
77.90	945.0
78.90	8252.0
80.00	2144.0
80.90	7274.0
81.90	1704.0
83.00	199.0
86.10	323.0
87.00	10382.0
88.00	10117.0
91.00	852.0
92.00	6948.0
93.00	9921.0
94.00	27792.0
95.00	232576.0
96.10	14815.0
97.10	408.0
101.70	120.0
102.30	110.0
102.80	150.0
103.90	943.0
104.90	492.0
105.80	975.0
106.90	205.0
108.00	226.0
110.20	169.0
110.90	200.0
112.10	161.0
112.70	181.0
114.90	302.0
116.00	842.0
117.00	1818.0
118.00	893.0
118.90	1533.0
120.20	112.0
121.60	149.0
122.80	108.0
124.10	143.0
127.90	758.0
129.10	482.0
129.90	687.0
131.00	279.0
131.70	122.0
134.00	172.0
134.90	255.0
136.00	204.0
136.70	288.0
137.20	176.0
137.90	156.0
138.90	114.0
139.80	185.0

Instrument :
MSVOA_V
ClientSampleId :
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140.90	2485.0
142.10	380.0
143.00	4155.0
143.90	301.0
145.00	1735.0
145.90	531.0
147.00	227.0
147.90	585.0
148.70	155.0
149.10	122.0
149.90	306.0
151.90	133.0
153.20	232.0
153.90	161.0
154.90	718.0
155.90	176.0
156.80	478.0
157.90	144.0
159.00	369.0
160.80	253.0
161.10	264.0
163.20	141.0
169.00	117.0
169.80	214.0
171.00	820.0
171.90	2838.0
174.00	223232.0
175.00	15938.0
176.00	213632.0
177.00	13708.0
178.00	565.0
183.20	112.0
251.90	124.0

Instrument :
MSVOA_V
ClientSampleId :
BFB43

m/z	Abundance
36.10	1639.0
37.10	9455.0
38.10	8773.0
39.10	4195.0
39.90	859.0
41.00	337.0
42.00	198.0
43.00	233.0
44.00	1679.0
45.10	1870.0
46.20	317.0
47.00	2137.0
48.00	1752.0
49.00	8217.0
50.10	38848.0
51.10	11600.0
52.00	520.0
52.90	435.0
54.20	315.0
55.00	667.0
56.00	2541.0
57.10	5574.0
58.00	310.0
59.10	126.0
60.00	1942.0
61.00	10444.0
62.00	10249.0
63.10	8435.0
64.00	1643.0
65.10	2088.0
66.00	248.0
67.00	697.0
68.00	20864.0
69.00	20496.0
70.00	1619.0
71.20	225.0
72.10	1243.0
73.10	9675.0
74.10	35624.0
75.00	104392.0
76.00	8503.0
77.00	1031.0
77.90	896.0
78.90	7099.0
80.00	1792.0
80.90	6664.0
82.00	1567.0
83.00	180.0
86.10	355.0
87.00	9272.0
88.00	9402.0
90.90	707.0
92.00	6356.0
93.00	9156.0
94.00	25320.0
95.00	215552.0
96.00	13644.0
97.20	342.0
101.60	142.0
102.80	148.0
103.90	920.0
104.90	425.0
105.80	1007.0
106.90	278.0
108.10	208.0
110.10	146.0
110.80	206.0
111.90	173.0
112.90	166.0
114.80	374.0
116.00	764.0
117.00	1684.0
118.00	830.0
118.90	1407.0
120.30	101.0
121.70	132.0
127.90	668.0
129.10	485.0
129.90	704.0
131.00	299.0
134.00	142.0
134.80	305.0
136.70	279.0
137.90	118.0
139.10	118.0
140.90	2281.0
142.00	297.0
143.00	3941.0
144.00	328.0
145.00	1645.0
145.90	419.0
146.90	202.0

Instrument :
MSVOA_V
ClientSampleId :
BFB43

147.90	581.0
149.80	289.0
151.80	153.0
153.30	200.0
153.90	146.0
154.90	717.0
155.90	164.0
156.80	366.0
158.90	353.0
161.10	295.0
163.30	160.0
167.50	103.0
169.10	113.0
169.90	168.0
171.00	767.0
171.90	2778.0
174.00	209536.0
175.00	15312.0
176.00	201408.0
177.00	12466.0
178.00	520.0
183.20	114.0
251.90	111.0

Instrument :
MSVOA_V
ClientSampleId :
BFB43

m/z	Abundance
36.20	182.0
37.30	202.0
38.10	159.0
40.00	917.0
40.70	130.0
42.10	184.0
42.60	137.0
43.20	127.0
44.00	574.0
45.50	179.0
46.40	199.0
48.00	108.0
48.60	120.0
49.60	106.0
50.30	194.0
52.40	117.0
54.00	114.0
55.20	120.0
56.20	113.0
57.70	115.0
65.70	183.0
67.80	122.0
72.40	109.0
76.00	177.0
77.10	143.0
81.60	122.0
85.70	127.0
108.50	113.0
112.80	130.0
114.60	140.0
122.20	111.0
123.90	111.0
144.80	109.0
163.30	115.0
168.50	130.0
193.30	104.0
206.20	111.0
207.00	135.0
216.10	132.0
225.70	102.0
245.10	108.0

Instrument :
MSVOA_V
ClientSampleId :
BFB43