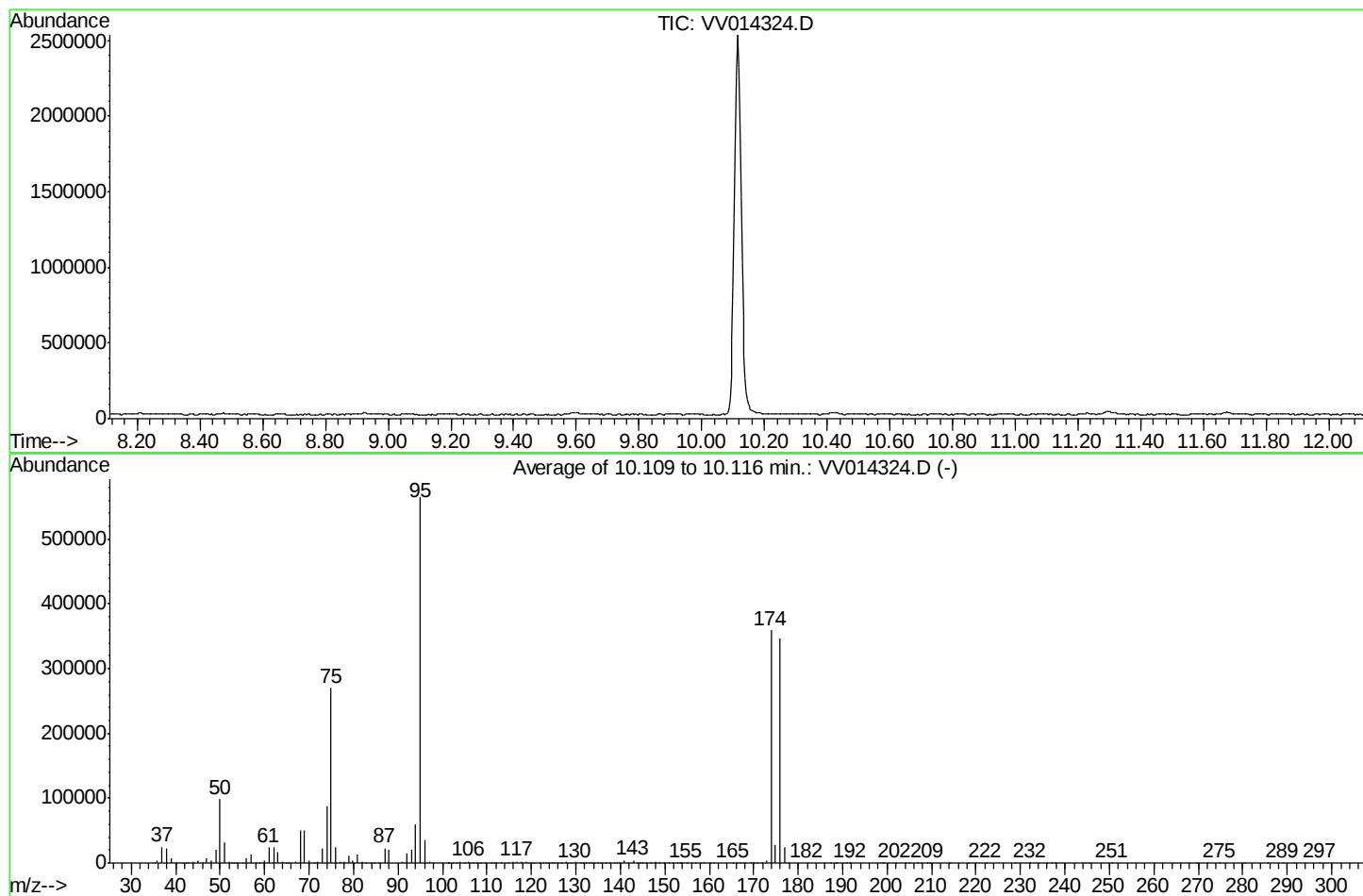


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV011720\
 Data File : VV014324.D
 Acq On : 17 Jan 2020 08:40
 Operator : SY/MD
 Sample : BFB58
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFB58

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR010220WMA.M
 Title : TRACE VOA SOM01.0
 Last Update : Mon Jan 20 14:21:01 2020



AutoFind: Scans 2805, 2806, 2807; Background Corrected with Scan 2793

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	17.5	98714	PASS
75	95	30	80	47.7	269489	PASS
95	95	100	100	100.0	564565	PASS
96	95	5	9	6.4	36139	PASS
173	174	0.00	2	1.2	4135	PASS
174	95	50	120	63.6	359232	PASS
175	174	5	9	7.6	27194	PASS
176	174	95	101	96.7	347520	PASS
177	176	5	9	6.8	23749	PASS

m/z	Abundance
35.20	205.0
36.00	4249.0
37.00	24336.0
38.00	21112.0
39.00	7804.0
40.00	2116.0
40.90	677.0
41.50	253.0
42.00	268.0
43.00	575.0
44.00	4443.0
44.90	3419.0
46.20	472.0
47.00	6925.0
48.00	3511.0
49.00	19088.0
50.00	94552.0
51.00	29912.0
52.00	1015.0
52.70	414.0
53.80	227.0
55.10	1270.0
56.00	6755.0
57.00	12334.0
57.90	645.0
58.80	253.0
60.00	3883.0
61.00	22128.0
62.00	21984.0
63.00	16440.0
64.00	1647.0
65.00	513.0
65.70	328.0
66.90	1477.0
68.00	48720.0
69.00	47080.0
70.10	4261.0
71.10	295.0
72.00	2624.0
73.00	21168.0
74.00	82488.0
75.00	253504.0
76.00	22960.0
77.00	2915.0
77.90	2427.0
78.90	11644.0
79.90	3168.0
80.90	12612.0
81.90	2596.0
82.90	536.0
83.80	205.0
84.80	152.0
85.20	109.0
85.90	656.0
87.00	21960.0
87.90	19408.0
89.60	143.0
91.00	1675.0
92.00	13918.0
93.00	19344.0
94.00	55336.0
95.00	526272.0
96.00	35120.0
97.10	1117.0
97.90	210.0
99.70	124.0
101.60	285.0
102.20	201.0
103.00	353.0
103.90	2001.0
105.00	910.0
105.90	2336.0
106.80	512.0
108.40	124.0
109.60	246.0
110.00	202.0
111.00	513.0
111.60	234.0
112.00	282.0
113.00	525.0
114.90	460.0
115.80	1617.0
116.80	2173.0
117.90	1680.0
118.90	2283.0
119.90	209.0
120.60	139.0
121.80	273.0
123.10	124.0
123.90	412.0
124.70	231.0
125.30	246.0

Instrument :
MSVOA_V
ClientSampleId :
BFB58

126.00	224.0
126.90	294.0
128.00	1437.0
128.90	789.0
129.90	1460.0
131.00	731.0
131.70	128.0
133.10	165.0
134.00	356.0
134.80	748.0
135.70	245.0
136.80	970.0
138.60	183.0
139.30	224.0
139.90	433.0
140.90	3706.0
141.70	675.0
142.90	3866.0
143.90	310.0
145.00	330.0
145.90	692.0
146.80	415.0
147.80	1336.0
148.80	178.0
149.90	464.0
150.80	110.0
151.80	352.0
152.90	348.0
153.70	253.0
155.00	920.0
156.00	259.0
156.80	683.0
157.90	105.0
158.80	479.0
160.80	430.0
167.60	105.0
168.00	111.0
168.60	152.0
169.20	106.0
169.80	286.0
170.20	214.0
170.80	225.0
171.80	790.0
173.00	3875.0
173.90	322048.0
174.90	24456.0
175.90	312320.0
176.90	22704.0
177.90	608.0
182.00	141.0
185.90	119.0
187.10	158.0
188.70	107.0
190.80	115.0
191.70	137.0
198.80	127.0
201.90	127.0
205.00	170.0
206.90	200.0
209.60	126.0
214.20	139.0
217.70	140.0
228.80	105.0
232.10	116.0
235.80	104.0
237.80	106.0
244.70	135.0
245.40	126.0
250.70	118.0
269.50	118.0
271.90	114.0
291.50	103.0

Instrument :
MSVOA_V
ClientSampleId :
BFB58

m/z	Abundance
35.20	222.0
36.00	4513.0
37.00	25344.0
38.00	22656.0
39.00	7970.0
40.00	1899.0
40.90	598.0
42.00	314.0
43.00	634.0
44.00	5102.0
45.00	3721.0
46.20	553.0
47.00	7959.0
47.90	3406.0
49.00	21136.0
50.00	101928.0
51.00	32560.0
52.00	1272.0
52.70	343.0
54.10	226.0
55.00	1455.0
56.00	7192.0
57.00	13797.0
57.90	654.0
58.90	263.0
60.00	4263.0
61.00	24696.0
62.00	24416.0
63.00	17800.0
64.00	1831.0
65.00	495.0
65.60	297.0
66.00	188.0
66.90	1573.0
68.00	52856.0
69.00	53064.0
70.00	4585.0
71.10	369.0
72.00	2643.0
73.00	23512.0
74.00	90792.0
75.00	278400.0
76.00	24712.0
77.00	3109.0
77.90	2556.0
78.90	12443.0
79.90	3751.0
80.90	14185.0
81.90	2766.0
82.90	633.0
83.70	328.0
84.60	112.0
84.90	119.0
85.90	633.0
87.00	24496.0
87.90	21840.0
89.50	126.0
90.90	2017.0
92.00	14887.0
93.00	21384.0
94.00	61728.0
95.00	584128.0
96.00	37424.0
97.00	1126.0
97.90	199.0
99.70	144.0
101.60	284.0
102.50	133.0
103.00	288.0
103.90	2003.0
104.90	793.0
105.90	2605.0
106.80	616.0
108.50	158.0
109.70	234.0
110.90	596.0
111.60	289.0
112.00	302.0
113.10	511.0
114.90	540.0
115.80	1746.0
116.80	2609.0
118.00	1842.0
118.90	2320.0
119.90	211.0
120.60	137.0
121.40	226.0
121.90	209.0
122.70	127.0
123.80	417.0
124.70	221.0
125.20	233.0

Instrument :
MSVOA_V
ClientSampleId :
BFB58

126.00	333.0
126.80	320.0
127.90	1454.0
128.90	984.0
129.90	1631.0
131.00	796.0
131.70	142.0
132.00	149.0
133.40	176.0
134.00	359.0
134.90	787.0
135.70	218.0
136.90	994.0
138.60	205.0
139.30	217.0
139.90	640.0
140.90	4157.0
141.80	643.0
142.90	4470.0
143.90	347.0
144.50	221.0
145.00	341.0
145.90	891.0
146.80	408.0
147.80	1424.0
148.90	260.0
149.90	573.0
150.80	166.0
151.90	324.0
152.80	431.0
153.80	251.0
154.90	889.0
156.00	292.0
156.80	764.0
157.80	102.0
158.70	595.0
160.00	112.0
160.90	406.0
165.30	147.0
167.00	111.0
167.90	129.0
168.60	253.0
169.90	219.0
170.80	303.0
171.80	783.0
173.00	4356.0
173.90	369984.0
174.90	28232.0
175.90	358400.0
176.90	24496.0
177.90	859.0
181.50	122.0
182.00	150.0
187.20	152.0
190.90	103.0
191.70	165.0
198.90	101.0
201.90	143.0
204.00	130.0
205.00	150.0
207.00	306.0
209.10	188.0
214.20	110.0
222.20	108.0
232.10	120.0
245.30	121.0
250.60	133.0
274.80	112.0
280.30	114.0
289.10	159.0
297.30	147.0

Instrument :
MSVOA_V
ClientSampleId :
BFB58

m/z	Abundance
35.20	219.0
35.90	4115.0
37.00	24248.0
38.00	22296.0
39.00	7772.0
40.00	1859.0
41.00	556.0
42.20	395.0
42.90	663.0
44.00	5174.0
45.00	3959.0
46.20	469.0
47.00	7933.0
47.90	3167.0
49.00	21080.0
50.00	99664.0
51.00	31712.0
52.00	1556.0
53.10	365.0
54.10	265.0
55.00	1581.0
56.00	6811.0
57.00	14092.0
57.90	637.0
59.00	229.0
60.00	4346.0
61.00	24464.0
62.00	24336.0
63.00	17096.0
64.00	1670.0
64.90	434.0
65.50	386.0
66.90	1547.0
68.00	52048.0
69.00	53400.0
70.00	4670.0
71.10	458.0
72.00	2467.0
73.00	23376.0
74.00	89904.0
75.00	276992.0
76.00	24040.0
77.00	3389.0
77.90	2350.0
78.90	12227.0
79.90	3876.0
80.90	13868.0
81.90	2660.0
82.90	611.0
83.70	371.0
85.00	159.0
85.80	577.0
87.00	23440.0
87.90	21520.0
89.60	117.0
90.80	2141.0
92.00	14587.0
93.00	21136.0
94.00	62728.0
95.00	583296.0
96.00	36328.0
97.00	1255.0
97.90	142.0
99.80	146.0
101.10	140.0
101.60	193.0
102.50	155.0
103.00	208.0
103.80	2035.0
104.80	624.0
105.90	2491.0
106.80	570.0
107.80	110.0
108.50	164.0
109.70	268.0
110.90	550.0
112.00	352.0
113.00	428.0
114.80	580.0
115.90	1817.0
116.80	2880.0
117.90	1810.0
119.00	2316.0
119.90	197.0
120.60	121.0
121.30	303.0
121.90	114.0
122.70	220.0
123.80	354.0
124.70	204.0
125.10	214.0
126.00	344.0

Instrument :
MSVOA_V
ClientSampleId :
BFB58

126.80	266.0
127.80	1719.0
128.90	1007.0
129.90	1666.0
130.90	889.0
131.70	120.0
132.10	158.0
133.90	268.0
134.90	862.0
135.80	243.0
136.90	984.0
137.70	169.0
138.70	228.0
139.30	169.0
139.90	723.0
140.90	4374.0
141.80	636.0
142.90	4738.0
143.90	321.0
144.50	201.0
145.00	362.0
145.80	986.0
146.80	455.0
147.90	1394.0
148.90	320.0
149.80	599.0
150.90	154.0
151.90	301.0
152.80	396.0
153.40	255.0
154.00	353.0
154.90	907.0
156.00	284.0
156.80	770.0
157.80	133.0
158.80	700.0
161.00	472.0
165.30	136.0
166.10	142.0
167.10	126.0
167.80	137.0
168.60	253.0
169.30	104.0
170.00	181.0
170.80	401.0
172.90	4175.0
173.90	385664.0
174.90	29376.0
175.90	371840.0
176.90	24048.0
177.90	928.0
181.50	153.0
187.10	103.0
188.30	118.0
191.70	195.0
195.80	148.0
199.10	107.0
201.90	107.0
204.00	174.0
207.00	377.0
207.70	138.0
209.10	241.0
213.80	116.0
218.30	106.0
236.90	102.0
250.60	105.0
274.80	119.0
285.60	104.0
289.10	158.0
297.30	163.0

Instrument :
MSVOA_V
ClientSampleId :
BFB58

m/z	Abundance
35.30	196.0
35.90	277.0
36.40	240.0
36.90	371.0
38.10	370.0
39.00	737.0
40.00	1952.0
41.00	628.0
42.00	460.0
43.00	464.0
44.00	3042.0
44.90	291.0
45.50	263.0
46.50	299.0
47.20	269.0
48.00	308.0
49.50	319.0
50.30	189.0
50.90	141.0
51.30	132.0
52.20	204.0
52.60	173.0
53.40	201.0
54.00	293.0
55.00	529.0
55.60	334.0
56.30	336.0
57.00	343.0
58.10	240.0
58.90	180.0
59.70	144.0
61.30	191.0
62.50	174.0
62.80	208.0
64.00	253.0
65.40	209.0
65.90	110.0
66.30	133.0
68.00	239.0
69.00	264.0
69.70	137.0
70.10	112.0
70.90	162.0
71.70	103.0
72.60	188.0
73.10	153.0
73.80	329.0
74.80	143.0
75.40	149.0
76.10	201.0
76.60	279.0
77.10	261.0
77.70	175.0
78.30	143.0
78.90	218.0
79.50	140.0
80.10	283.0
80.60	167.0
81.70	193.0
82.30	136.0
82.80	146.0
84.50	105.0
85.30	177.0
87.20	188.0
87.70	146.0
88.90	210.0
89.60	168.0
90.30	104.0
90.70	150.0
91.30	232.0
92.00	193.0
94.70	242.0
96.00	151.0
96.50	174.0
97.50	120.0
98.10	126.0
98.90	160.0
99.50	113.0
100.50	135.0
102.60	223.0
103.30	157.0
103.80	152.0
104.10	138.0
106.80	108.0
107.40	138.0
109.80	126.0
110.20	151.0
110.90	105.0
111.70	166.0
117.90	107.0
119.00	164.0
119.90	137.0

Instrument :
MSVOA_V
ClientSampleId :
BFB58

121.20	224.0
123.40	142.0
123.80	137.0
125.50	121.0
126.20	147.0
127.90	134.0
128.40	121.0
136.80	156.0
148.80	103.0
149.30	110.0
151.40	110.0
157.20	117.0
158.90	128.0
160.40	130.0
162.20	147.0
164.60	174.0
168.40	232.0
170.40	110.0
171.80	120.0
174.90	160.0
181.30	160.0
182.70	116.0
188.00	103.0
194.90	104.0
195.70	102.0
196.40	104.0
198.00	171.0
206.80	156.0
217.60	138.0
222.90	146.0
239.20	118.0
247.30	105.0
249.20	109.0
262.10	104.0
262.80	124.0
265.10	122.0
276.20	121.0
282.90	112.0
288.10	101.0
292.00	119.0

Instrument :
MSVOA_V
ClientSampleId :
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