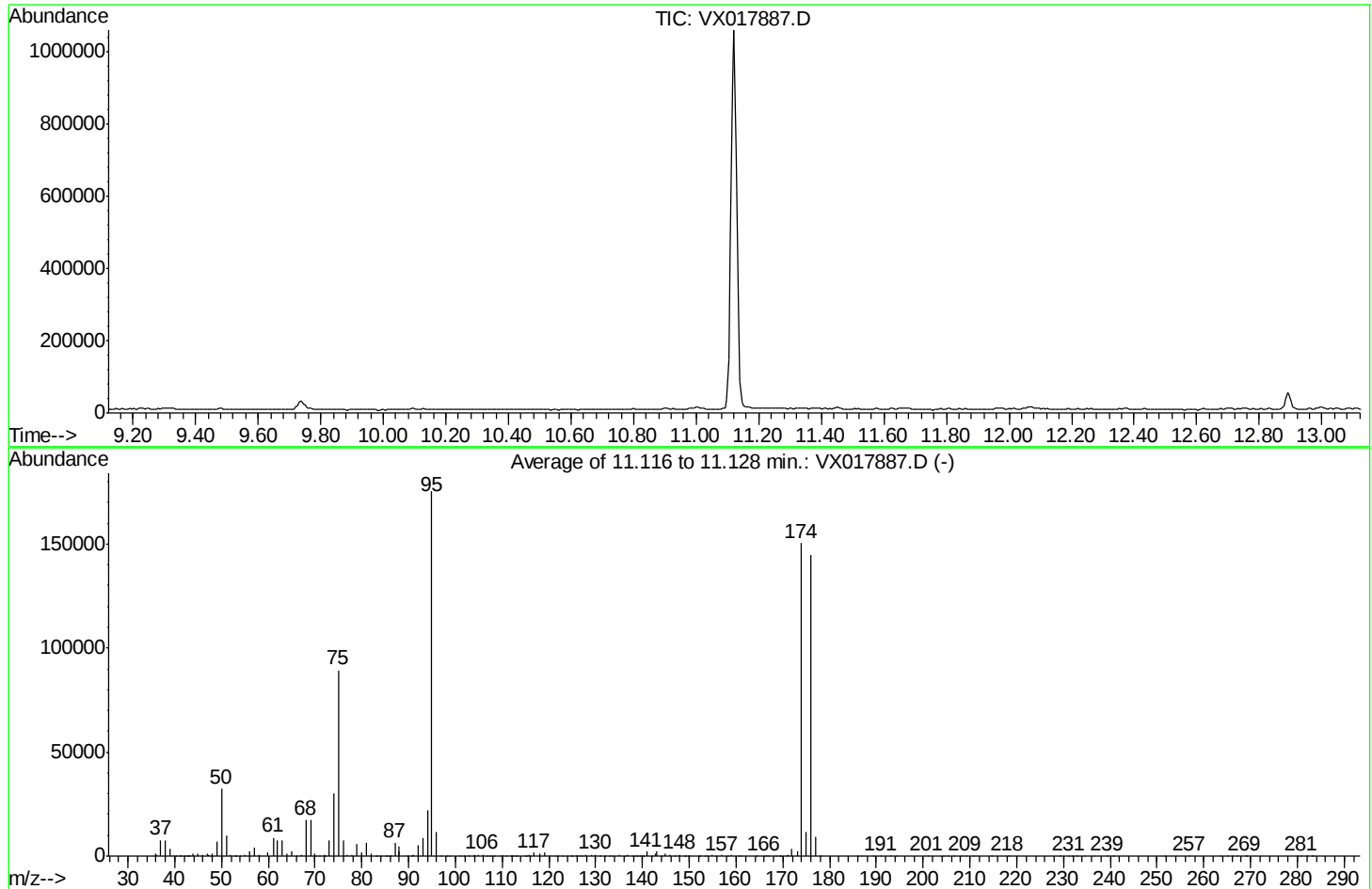


Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081420\
 Data File : VX017887.D
 Acq On : 14 Aug 2020 08:49
 Operator : JC/SP
 Sample : BFB69
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BFB69

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
 Title : TRACE VOA SOM01.0
 Last Update : Mon Aug 17 02:07:54 2020



AutoFind: Scans 1645, 1646, 1647; Background Corrected with Scan 1637

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.3	32146	PASS
75	95	30	80	51.0	89442	PASS
95	95	100	100	100.0	175311	PASS
96	95	5	9	6.6	11571	PASS
173	174	0.00	2	1.7	2594	PASS
174	95	50	120	85.8	150442	PASS
175	174	5	9	7.6	11429	PASS
176	174	95	101	96.2	144773	PASS
177	176	5	9	6.6	9559	PASS

m/z	Abundance
35.40	308.0
36.30	123.0
37.10	147.0
38.30	250.0
39.80	332.0
41.80	272.0
42.30	93.0
42.90	128.0
43.90	714.0
45.10	262.0
46.00	111.0
47.20	163.0
47.70	186.0
48.90	85.0
49.50	155.0
50.40	82.0
50.80	81.0
51.60	128.0
52.80	120.0
53.30	126.0
53.90	111.0
54.60	77.0
55.20	151.0
57.80	175.0
58.40	68.0
58.80	65.0
59.30	155.0
61.70	210.0
64.60	130.0
65.40	145.0
69.70	112.0
70.30	132.0
71.00	105.0
72.90	399.0
74.80	94.0
75.30	88.0
75.80	77.0
77.00	120.0
77.40	79.0
78.40	123.0
78.90	70.0
79.40	78.0
82.10	58.0
87.20	61.0
87.80	74.0
93.30	119.0
94.80	134.0
97.70	57.0
98.20	62.0
103.70	77.0
106.00	71.0
110.80	133.0
111.80	63.0
112.90	58.0
113.60	58.0
114.20	59.0
116.30	105.0
117.20	68.0
127.90	80.0
131.20	122.0
132.70	121.0
133.60	62.0
134.20	64.0
136.70	67.0
145.70	58.0
146.60	55.0
151.10	54.0
153.20	71.0
160.90	126.0
185.50	65.0
186.10	63.0
190.70	56.0
193.80	60.0
207.10	483.0
208.90	67.0
213.40	57.0
214.20	91.0
235.90	70.0
241.10	63.0
247.70	52.0
251.20	153.0
260.60	52.0
276.10	67.0
281.20	230.0

Instrument :
MSVOA_X
ClientSampleId :
BFB69

m/z	Abundance
35.90	1959.0
37.00	9511.0
38.00	8629.0
38.90	3287.0
39.90	542.0
40.90	412.0
42.10	252.0
43.10	410.0
44.10	1713.0
45.00	1538.0
45.90	564.0
46.90	1952.0
48.00	1583.0
49.00	8485.0
50.00	35872.0
51.00	10667.0
52.00	584.0
52.90	368.0
53.80	439.0
55.10	664.0
55.90	2543.0
57.00	4193.0
58.10	397.0
58.90	99.0
59.90	1557.0
61.00	9341.0
62.00	8684.0
63.00	8445.0
64.00	1856.0
64.90	2634.0
66.00	409.0
67.10	641.0
68.00	18640.0
69.00	20120.0
69.90	1436.0
71.00	157.0
71.90	1010.0
73.00	9421.0
74.00	32072.0
75.00	97872.0
76.00	8424.0
76.90	1095.0
77.90	742.0
78.90	6965.0
80.00	2487.0
80.90	6891.0
81.90	1418.0
82.90	240.0
85.80	590.0
87.00	6726.0
87.80	6472.0
90.70	885.0
92.00	5165.0
93.00	9605.0
94.00	21544.0
95.00	182784.0
96.00	13144.0
97.10	287.0
98.80	76.0
101.20	60.0
102.80	146.0
104.00	893.0
104.70	372.0
105.90	713.0
107.10	150.0
107.70	148.0
108.10	77.0
109.70	251.0
110.90	266.0
111.70	279.0
112.30	145.0
112.90	294.0
114.10	51.0
115.00	331.0
115.80	796.0
116.80	1539.0
117.90	1009.0
118.90	1778.0
121.80	105.0
122.90	65.0
123.80	151.0
124.80	111.0
126.00	181.0
127.10	117.0
128.00	758.0
129.00	229.0
130.00	578.0
131.00	349.0
132.00	174.0
133.60	145.0
135.00	287.0
137.00	308.0

Instrument :
MSVOA_X
ClientSampleId :
BFB69

138.10	52.0
138.80	133.0
139.30	67.0
140.00	180.0
140.90	2211.0
142.10	193.0
142.80	2752.0
143.90	499.0
144.80	1060.0
145.90	299.0
147.00	206.0
147.90	539.0
149.20	76.0
149.60	177.0
150.10	230.0
151.90	59.0
153.30	169.0
153.90	195.0
154.80	427.0
155.80	154.0
157.00	494.0
159.00	298.0
160.60	125.0
161.20	283.0
164.60	72.0
166.00	62.0
166.40	89.0
169.30	87.0
169.80	72.0
170.80	378.0
171.90	2887.0
173.00	2168.0
173.90	139968.0
175.00	10221.0
175.90	125200.0
177.00	8600.0
178.00	370.0
186.10	121.0
190.80	67.0
194.40	137.0
200.90	96.0
207.00	186.0
208.10	218.0
209.10	98.0
210.80	56.0
213.20	99.0
229.40	109.0
231.90	72.0
234.40	59.0
256.90	63.0
263.60	53.0
265.00	125.0
269.30	94.0
280.80	90.0
281.30	150.0
283.10	56.0

Instrument :
MSVOA_X
ClientSampleId :
BFB69

m/z	Abundance
36.10	2034.0
37.00	9532.0
38.00	9118.0
39.00	4473.0
40.20	357.0
41.40	264.0
41.90	389.0
42.90	316.0
43.90	1855.0
44.90	1271.0
45.80	450.0
46.80	1698.0
47.20	1454.0
47.70	1263.0
48.10	1184.0
49.00	7379.0
50.00	36440.0
51.10	11523.0
51.90	511.0
53.10	391.0
55.10	559.0
56.00	3019.0
57.00	5009.0
58.10	402.0
58.70	58.0
60.00	2228.0
61.00	12110.0
62.00	9322.0
63.00	8269.0
64.00	1483.0
65.00	2466.0
66.10	362.0
67.20	708.0
68.00	20848.0
69.00	20408.0
70.00	1663.0
70.90	132.0
71.90	1494.0
73.00	8477.0
74.00	38264.0
75.00	105000.0
76.00	8277.0
76.90	1159.0
78.00	947.0
78.90	6719.0
80.00	1609.0
81.00	7263.0
82.00	1781.0
83.20	421.0
84.00	133.0
85.10	54.0
86.00	354.0
87.00	7615.0
88.00	8760.0
89.70	148.0
91.00	916.0
92.00	5988.0
93.00	10012.0
94.00	26752.0
95.00	203328.0
96.00	13372.0
96.90	381.0
98.40	207.0
101.80	62.0
102.80	178.0
104.10	766.0
104.80	422.0
105.70	1084.0
106.70	352.0
107.80	116.0
108.20	89.0
109.80	193.0
110.70	189.0
111.80	408.0
112.70	394.0
113.20	210.0
115.00	236.0
116.00	723.0
116.90	2134.0
118.00	1024.0
119.00	1489.0
120.00	88.0
121.80	167.0
123.80	108.0
125.00	121.0
125.60	102.0
126.60	178.0
127.80	1017.0
129.00	696.0
129.90	1050.0
130.90	235.0
131.90	99.0

Instrument :
MSVOA_X
ClientSampleId :
BFB69

132.50	136.0
133.00	55.0
133.60	222.0
134.20	73.0
135.00	353.0
136.90	730.0
137.90	53.0
138.80	203.0
140.10	114.0
140.90	2845.0
142.10	362.0
143.00	4115.0
144.00	397.0
144.90	1234.0
145.90	513.0
146.80	180.0
148.00	798.0
148.90	111.0
150.00	196.0
151.90	88.0
153.20	142.0
154.00	270.0
154.80	712.0
155.70	111.0
157.00	539.0
158.10	178.0
158.90	362.0
161.00	373.0
164.40	91.0
165.90	119.0
169.70	267.0
171.20	661.0
172.00	3556.0
173.10	3331.0
174.00	179904.0
175.00	13554.0
176.00	174848.0
177.00	10948.0
178.10	278.0
186.00	106.0
186.80	55.0
191.00	106.0
194.30	70.0
201.00	53.0
204.30	78.0
206.70	153.0
207.10	183.0
209.20	136.0
231.20	128.0
232.90	128.0
240.70	53.0
256.90	72.0
269.30	59.0
280.90	140.0
282.00	164.0
283.00	59.0

Instrument :
MSVOA_X
ClientSampleId :
BFB69

m/z	Abundance
35.90	1109.0
37.00	4863.0
38.00	4907.0
39.00	1955.0
39.90	569.0
41.00	290.0
42.10	220.0
42.70	121.0
43.20	119.0
44.00	1709.0
44.90	795.0
46.10	264.0
47.10	1157.0
47.90	922.0
49.00	5188.0
50.00	24128.0
51.00	7220.0
52.00	228.0
52.80	268.0
53.30	203.0
53.90	233.0
54.90	521.0
56.00	2024.0
56.90	3549.0
58.00	203.0
59.30	332.0
60.00	1129.0
60.90	5315.0
62.00	5434.0
63.00	5337.0
64.00	875.0
64.90	1837.0
67.00	494.0
68.00	11921.0
69.00	11137.0
70.20	1236.0
70.90	262.0
72.10	799.0
73.00	6089.0
74.00	20712.0
75.00	65736.0
76.10	6173.0
77.00	769.0
77.90	677.0
78.90	3908.0
79.90	1383.0
81.00	5069.0
82.00	1210.0
83.20	239.0
83.90	134.0
85.30	170.0
87.00	5487.0
88.00	4809.0
91.00	651.0
92.00	4286.0
93.00	7081.0
94.00	16904.0
95.00	140224.0
96.00	8198.0
96.90	189.0
98.20	91.0
101.10	76.0
102.70	163.0
103.80	860.0
104.90	262.0
105.90	698.0
107.20	147.0
108.10	80.0
110.10	58.0
110.90	100.0
111.60	100.0
112.00	172.0
113.20	189.0
114.00	86.0
115.20	260.0
115.80	730.0
116.90	1470.0
118.00	728.0
119.00	1203.0
120.00	91.0
121.30	66.0
123.90	299.0
125.10	64.0
125.70	53.0
126.60	105.0
128.00	552.0
129.10	253.0
129.80	460.0
130.10	464.0
131.30	77.0
131.80	168.0
132.60	114.0

Instrument :
MSVOA_X
ClientSampleId :
BFB69

133.60	72.0
134.20	80.0
134.90	426.0
136.20	78.0
136.90	354.0
137.90	58.0
138.50	97.0
139.00	181.0
139.80	189.0
140.90	1590.0
142.10	116.0
143.00	2390.0
144.90	1051.0
146.00	276.0
146.80	274.0
147.90	536.0
148.90	60.0
150.00	259.0
150.90	86.0
152.20	190.0
153.10	207.0
154.00	183.0
154.70	256.0
155.70	149.0
156.90	305.0
158.20	89.0
158.90	352.0
161.00	350.0
165.90	51.0
166.90	72.0
168.50	80.0
169.50	107.0
171.00	523.0
171.90	3393.0
173.10	2283.0
173.90	131456.0
175.00	10514.0
176.00	134272.0
177.00	9130.0
177.90	77.0
189.30	93.0
191.00	112.0
193.00	105.0
204.30	106.0
205.40	57.0
207.00	475.0
214.60	98.0
218.20	119.0
231.10	61.0
236.50	69.0
239.40	88.0
251.80	58.0
266.20	76.0
267.10	58.0
268.90	174.0
280.00	110.0
281.30	378.0
283.40	67.0

Instrument :
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ClientSampleId :
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