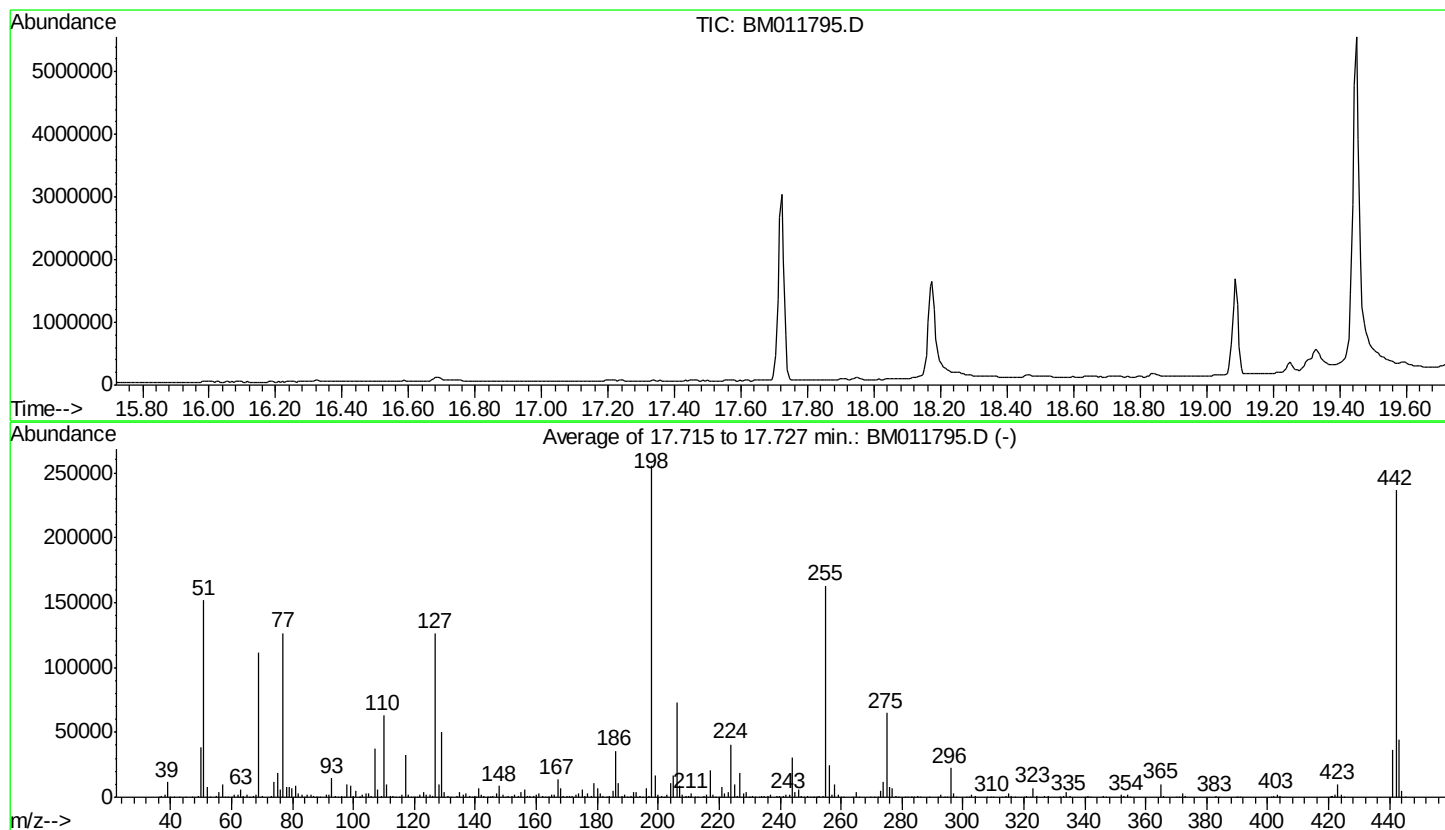


Data Path : Z:\HPCHEM1\BNA_M\Data\BM093017\
Data File : BM011795.D
Acq On : 30 Sep 2017 10:07
Operator : SJ/JU
Sample : DFTPP14
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP14

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092717.M
Title : SVOA CALIBRATION
Last Update : Mon Oct 02 07:18:07 2017



AutoFind: Scans 2487, 2488, 2489; Background Corrected with Scan 2481

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	59.4	151887	PASS
68	69	0.00	2	1.6	1799	PASS
69	198	0.00	100	43.5	111094	PASS
70	69	0.00	2	0.7	807	PASS
127	198	10	80	49.2	125832	PASS
197	198	0.00	2	0.5	1150	PASS
198	198	100	100	100.0	255530	PASS
199	198	5	9	6.5	16641	PASS
275	198	10	60	25.3	64672	PASS
365	198	1	100	4.0	10107	PASS
441	443	0.01	100	81.8	36706	PASS
442	198	50	100	92.6	236629	PASS
443	442	15	24	19.0	44898	PASS

m/z	Abundance
36.00	414.0
37.00	1113.0
38.00	3003.0
39.00	16576.0
40.00	3592.0
41.00	5215.0
42.00	1922.0
43.00	7176.0
44.00	3447.0
45.00	3489.0
46.90	531.0
49.00	2364.0
50.00	47608.0
51.00	180800.0
52.00	10437.0
53.00	1303.0
54.00	537.0
55.00	5433.0
56.00	6071.0
57.00	14436.0
58.00	1040.0
59.00	706.0
60.00	2884.0
61.00	2442.0
62.00	2704.0
63.00	6954.0
63.90	1125.0
65.00	3456.0
65.90	429.0
67.00	1048.0
68.00	2258.0
69.00	134528.0
70.00	1344.0
71.10	1283.0
73.00	3760.0
74.00	13374.0
75.00	22160.0
76.00	6873.0
77.00	147968.0
78.00	9856.0
79.00	9803.0
79.90	7159.0
81.00	10498.0
81.90	3527.0
83.00	3639.0
83.90	1211.0
85.00	3226.0
86.00	3108.0
87.00	1716.0
87.90	644.0
91.00	2482.0
92.00	2451.0
93.00	16616.0
93.90	1266.0
95.00	1379.0
96.10	1185.0
97.10	1055.0
98.00	11985.0
98.90	9993.0
100.00	752.0
100.90	5677.0
101.90	756.0
102.90	1664.0
103.90	3450.0
104.90	3186.0
106.00	1166.0
107.00	44480.0
108.00	7112.0
109.00	1549.0
110.00	69656.0
111.00	11068.0
112.00	1749.0
112.90	618.0
113.90	308.0
115.00	620.0
115.90	2522.0
117.00	36112.0
117.90	2681.0
119.00	591.0
119.80	382.0
121.00	475.0
121.90	2509.0
123.00	3848.0
123.90	1855.0
125.00	1820.0
126.00	660.0
127.00	141248.0
128.00	11969.0
129.00	56256.0
129.90	4771.0
130.90	1470.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

131.90	479.0
132.90	711.0
133.90	1506.0
134.90	4991.0
135.90	2463.0
137.10	2472.0
137.90	766.0
139.00	451.0
139.90	963.0
140.90	6773.0
141.90	2132.0
142.90	1688.0
144.10	418.0
144.80	447.0
146.00	1215.0
146.90	4253.0
148.00	9059.0
149.00	2475.0
150.00	574.0
151.10	1081.0
151.90	725.0
153.00	1815.0
153.90	1601.0
155.00	4025.0
156.00	5798.0
157.10	1125.0
158.00	1666.0
159.00	1160.0
159.90	2502.0
160.90	2810.0
161.90	1124.0
163.00	497.0
164.10	516.0
165.00	2699.0
166.00	2089.0
167.00	15273.0
168.00	8330.0
169.00	1463.0
169.90	566.0
170.90	862.0
171.90	1406.0
173.00	1851.0
174.00	2944.0
175.00	6591.0
176.00	1637.0
176.90	3010.0
178.00	1249.0
178.90	11308.0
179.90	8203.0
181.00	3601.0
181.90	1021.0
182.90	438.0
184.00	1057.0
185.00	5037.0
186.00	37096.0
187.00	11246.0
188.00	1182.0
189.00	2696.0
190.00	581.0
190.90	1443.0
191.90	3428.0
192.90	4844.0
194.00	976.0
194.90	458.0
196.00	6613.0
196.90	1060.0
197.90	268928.0
198.90	16864.0
200.00	1550.0
201.20	857.0
202.90	2569.0
204.00	11973.0
205.00	17352.0
206.00	74520.0
207.00	12419.0
207.90	3234.0
209.00	1535.0
210.10	1247.0
210.90	2931.0
213.00	390.0
214.90	955.0
215.90	1908.0
216.90	21864.0
217.90	2678.0
218.90	319.0
221.00	8828.0
221.90	2403.0
222.90	4911.0
224.00	41944.0
225.00	9635.0
226.00	1619.0
226.90	17968.0
227.90	3315.0
228.90	3631.0
229.90	679.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

231.00	1541.0
232.80	316.0
233.90	1356.0
235.00	1304.0
235.90	1208.0
236.90	1829.0
238.80	705.0
239.90	462.0
240.90	1344.0
242.00	2293.0
243.00	2110.0
244.00	30864.0
245.00	4320.0
246.00	6240.0
247.00	1732.0
248.90	1090.0
250.00	300.0
250.90	463.0
251.80	338.0
252.90	614.0
253.90	780.0
255.00	162176.0
256.00	25464.0
257.00	1831.0
258.00	9802.0
259.00	2365.0
259.80	339.0
260.80	340.0
263.90	321.0
265.00	4860.0
265.90	451.0
272.00	330.0
272.90	4873.0
273.90	11511.0
275.00	59784.0
276.00	8203.0
276.90	7169.0
277.90	910.0
279.00	383.0
281.10	1216.0
281.90	352.0
282.90	769.0
284.00	490.0
285.00	668.0
288.80	321.0
292.00	313.0
292.90	1361.0
294.00	467.0
294.90	312.0
296.00	20936.0
297.00	2583.0
301.90	453.0
303.00	2225.0
304.10	500.0
308.90	343.0
314.00	853.0
314.90	2204.0
316.00	892.0
321.00	602.0
323.00	7067.0
324.10	1001.0
326.90	1142.0
328.00	1132.0
331.90	540.0
333.00	462.0
334.00	4175.0
335.00	1081.0
340.90	916.0
341.90	404.0
345.90	967.0
351.90	1534.0
353.00	1407.0
354.00	1784.0
354.90	455.0
364.90	9704.0
366.00	1077.0
372.00	3342.0
373.00	753.0
382.90	933.0
383.90	315.0
402.00	965.0
403.10	1369.0
404.00	673.0
420.90	1442.0
422.10	1600.0
423.00	8322.0
424.00	2084.0
441.00	30032.0
442.00	192128.0
443.00	38504.0
444.00	3369.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

m/z	Abundance
35.90	515.0
37.00	781.0
38.00	2946.0
39.00	15756.0
40.00	4318.0
41.00	4202.0
42.00	2178.0
43.10	8319.0
44.00	3538.0
45.00	3024.0
46.90	334.0
49.00	1879.0
50.00	46152.0
51.00	178240.0
52.00	8166.0
53.00	1142.0
53.80	572.0
55.00	5714.0
56.00	5637.0
57.00	14677.0
58.00	875.0
59.00	688.0
60.00	2753.0
61.00	2327.0
62.00	2457.0
63.00	6345.0
64.00	929.0
65.00	2993.0
65.90	459.0
67.00	1367.0
68.00	2723.0
69.00	129728.0
70.00	1417.0
71.00	1299.0
73.00	4474.0
74.00	13903.0
75.00	22824.0
76.00	6586.0
77.00	149440.0
78.00	11065.0
79.00	9826.0
80.00	7977.0
81.00	11224.0
82.00	3244.0
83.00	3041.0
84.10	1238.0
85.10	2839.0
86.00	3441.0
86.90	2026.0
88.10	423.0
88.90	326.0
91.00	3013.0
92.00	2400.0
93.00	17416.0
93.90	1548.0
95.00	716.0
96.00	1135.0
97.00	1011.0
98.00	12463.0
99.00	11563.0
100.00	814.0
101.00	6114.0
102.10	494.0
103.00	1876.0
104.00	3220.0
105.00	3820.0
106.00	1115.0
107.00	45744.0
107.90	6993.0
109.00	1910.0
110.00	74736.0
111.00	11873.0
112.00	1396.0
112.90	781.0
114.90	660.0
115.90	2594.0
117.00	39064.0
117.90	2637.0
118.90	661.0
120.00	618.0
120.90	415.0
122.00	3176.0
123.00	4190.0
124.00	2245.0
125.00	2093.0
125.90	678.0
127.00	149504.0
128.00	11081.0
128.90	61264.0
130.00	4886.0
131.00	1267.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

131.90	703.0
133.00	687.0
133.90	1900.0
134.90	5311.0
135.90	2022.0
136.90	2928.0
138.00	700.0
139.00	646.0
139.90	1179.0
141.00	8211.0
141.90	2717.0
142.90	1845.0
143.80	485.0
145.00	305.0
145.90	1402.0
147.00	5150.0
148.00	10382.0
148.90	2549.0
149.90	572.0
150.90	923.0
152.00	912.0
152.90	2742.0
153.90	1677.0
155.00	4919.0
156.00	7393.0
157.00	1268.0
158.00	1317.0
159.00	1055.0
159.90	2317.0
160.90	3823.0
161.90	1139.0
162.80	366.0
164.00	402.0
165.00	2676.0
165.90	1832.0
167.00	16512.0
167.90	8354.0
168.90	1246.0
169.90	580.0
170.90	629.0
171.90	1577.0
172.90	2216.0
173.90	3547.0
175.00	5973.0
175.90	1773.0
176.90	2842.0
177.80	1072.0
178.90	12178.0
179.90	7838.0
181.00	3966.0
181.80	827.0
184.00	975.0
185.00	6563.0
186.00	43648.0
187.00	12612.0
187.90	1224.0
189.00	2413.0
189.90	461.0
190.90	1473.0
191.90	4241.0
193.00	5291.0
193.90	706.0
194.90	595.0
195.90	8544.0
196.70	1488.0
197.90	305472.0
198.90	19808.0
199.90	2048.0
201.30	751.0
201.80	610.0
203.00	2542.0
204.00	13204.0
205.00	20856.0
206.00	86672.0
207.00	13736.0
207.90	3653.0
209.00	1492.0
209.90	1584.0
210.90	3140.0
212.00	435.0
212.80	335.0
215.00	817.0
215.90	2311.0
216.90	25400.0
218.00	2531.0
220.20	510.0
220.90	9659.0
221.90	3115.0
222.90	4731.0
224.00	46624.0
225.00	12362.0
226.00	1096.0
226.90	22680.0
227.90	3270.0
228.90	5000.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

229.90	525.0
230.90	1592.0
231.90	530.0
232.90	340.0
233.90	1903.0
234.90	1310.0
235.90	1272.0
237.00	1662.0
238.90	1104.0
240.00	543.0
241.00	1540.0
242.00	2500.0
243.10	2553.0
244.00	37160.0
245.00	4843.0
245.90	7683.0
247.00	1519.0
247.90	356.0
248.90	1222.0
251.10	395.0
252.00	344.0
252.90	854.0
254.00	951.0
255.00	195456.0
256.00	29768.0
257.00	2326.0
258.00	11169.0
259.00	2317.0
264.90	4437.0
265.90	639.0
269.80	458.0
270.90	349.0
272.00	557.0
272.90	5938.0
274.00	13778.0
275.00	82016.0
276.00	10169.0
276.90	8683.0
278.00	1207.0
281.00	1048.0
281.90	448.0
283.10	810.0
283.90	408.0
284.90	1187.0
285.90	310.0
291.90	456.0
292.90	2157.0
294.00	476.0
295.00	639.0
296.00	27504.0
296.90	3496.0
300.90	361.0
302.00	358.0
302.90	2651.0
304.00	764.0
309.90	338.0
313.00	345.0
314.00	1285.0
315.00	3262.0
316.00	1722.0
317.00	321.0
320.00	343.0
321.00	873.0
322.00	544.0
323.00	8043.0
324.00	1147.0
326.90	1449.0
327.90	1118.0
332.00	746.0
333.00	737.0
334.00	5162.0
334.90	1159.0
340.00	305.0
341.00	1203.0
345.90	1955.0
347.00	516.0
352.00	2589.0
353.00	1339.0
354.00	2215.0
355.00	418.0
365.00	11547.0
365.90	1535.0
370.90	689.0
372.00	3852.0
373.10	1068.0
383.00	1236.0
384.00	302.0
389.80	507.0
391.00	350.0
401.00	442.0
401.90	1358.0
403.00	2839.0
404.00	694.0
421.10	1829.0
422.00	1987.0

Instrument :

BNA_M

ClientSampleId :

DFTPP14

423.00	10962.0
424.00	2685.0
425.10	328.0
441.00	44640.0
442.00	286080.0
443.00	53720.0
444.00	5795.0
445.00	356.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

m/z	Abundance
36.90	654.0
38.10	1315.0
39.00	9518.0
40.00	3342.0
41.00	4709.0
42.00	2102.0
43.00	6627.0
44.00	3518.0
45.00	2929.0
46.00	342.0
46.90	405.0
49.00	1805.0
50.00	24112.0
51.00	98840.0
52.00	5937.0
53.00	823.0
54.00	495.0
55.00	4774.0
56.00	3439.0
57.00	8704.0
58.00	906.0
58.90	582.0
60.00	2566.0
61.00	2075.0
62.00	1435.0
63.00	3629.0
64.00	620.0
65.00	1879.0
65.90	351.0
67.10	1356.0
68.00	1500.0
69.00	72992.0
70.10	1005.0
71.00	1099.0
73.00	3839.0
74.00	8573.0
75.00	11860.0
76.00	4812.0
77.00	84696.0
78.00	6169.0
79.00	5977.0
80.00	4719.0
81.00	7505.0
81.90	2106.0
82.90	2266.0
83.90	1205.0
85.00	1828.0
85.90	2159.0
87.00	1265.0
87.80	472.0
89.00	312.0
91.00	1433.0
92.00	1587.0
93.00	9714.0
93.90	941.0
95.00	718.0
95.90	928.0
97.00	1476.0
97.90	6930.0
99.00	6196.0
100.10	391.0
100.90	3542.0
101.90	429.0
103.00	1136.0
103.90	2233.0
104.90	2520.0
105.90	661.0
107.00	24536.0
108.00	4168.0
109.00	1077.0
110.00	43688.0
110.90	7767.0
111.90	902.0
112.90	305.0
114.80	446.0
115.90	1533.0
117.00	23984.0
118.00	1876.0
119.00	531.0
120.10	312.0
121.90	1814.0
123.00	2864.0
123.90	1302.0
124.90	1321.0
126.10	495.0
127.00	86744.0
128.00	6070.0
128.90	37240.0
129.90	3389.0
130.90	634.0
132.00	398.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

133.00	566.0
134.00	1128.0
135.00	2697.0
135.90	1691.0
137.00	2258.0
138.00	314.0
140.10	375.0
140.90	4539.0
142.00	1526.0
143.00	941.0
143.90	371.0
145.80	880.0
146.90	3590.0
147.90	6205.0
148.90	1594.0
150.00	422.0
150.80	434.0
152.90	1780.0
154.00	1258.0
155.00	3247.0
156.00	3884.0
157.10	428.0
157.90	913.0
158.90	1023.0
159.90	1625.0
160.90	2297.0
162.00	763.0
163.00	372.0
163.80	307.0
165.00	2219.0
165.90	1976.0
167.00	9625.0
168.00	5628.0
168.90	879.0
170.00	453.0
170.90	428.0
171.90	928.0
172.90	1393.0
174.00	2373.0
175.00	5255.0
175.90	1073.0
176.90	2153.0
177.90	957.0
178.90	7975.0
180.00	5394.0
181.00	2562.0
181.80	462.0
184.00	414.0
185.00	4049.0
186.00	27104.0
187.00	8217.0
187.90	1038.0
188.90	2255.0
189.80	314.0
190.90	1385.0
191.90	2995.0
192.90	3756.0
193.90	930.0
194.90	489.0
195.90	5129.0
196.90	902.0
197.90	192192.0
198.90	13253.0
199.90	1000.0
201.30	521.0
201.90	434.0
203.00	1034.0
204.00	8663.0
205.00	12778.0
206.00	57408.0
207.00	9780.0
207.90	2183.0
209.00	805.0
209.90	897.0
210.30	861.0
210.90	2081.0
212.90	307.0
214.90	649.0
216.00	1288.0
216.90	16154.0
218.00	2241.0
219.00	379.0
220.00	326.0
221.00	6421.0
221.90	2051.0
222.90	3683.0
224.00	33576.0
225.00	7657.0
226.00	807.0
226.90	14506.0
228.00	2070.0
229.00	2599.0
230.10	363.0
231.00	1099.0
233.00	370.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

233.90	1164.0
234.80	1241.0
235.90	553.0
236.90	1200.0
238.90	520.0
239.80	589.0
240.90	1002.0
242.00	1559.0
243.00	1842.0
244.00	24688.0
245.00	3899.0
246.00	4777.0
246.90	1099.0
247.90	453.0
248.90	1300.0
253.00	851.0
253.90	523.0
255.00	131016.0
256.00	18448.0
257.00	1809.0
257.90	7782.0
258.90	1520.0
260.90	331.0
265.00	3256.0
265.90	385.0
271.00	371.0
272.00	506.0
272.90	3861.0
273.90	9606.0
275.00	52216.0
276.00	5354.0
277.00	4901.0
278.00	702.0
281.00	864.0
283.00	588.0
283.90	515.0
285.00	1030.0
286.00	422.0
288.80	375.0
292.90	1184.0
293.90	323.0
295.00	463.0
295.90	19512.0
297.00	2546.0
297.90	310.0
303.00	1640.0
304.00	588.0
307.90	384.0
309.90	319.0
313.00	322.0
314.00	842.0
314.90	2146.0
316.00	1633.0
321.00	596.0
323.00	5769.0
323.90	1080.0
326.90	1360.0
328.00	661.0
331.70	496.0
332.90	466.0
334.00	3374.0
334.90	973.0
341.00	782.0
345.90	1082.0
346.80	331.0
352.10	1749.0
352.90	1280.0
354.00	1885.0
355.10	746.0
364.90	9072.0
366.00	1438.0
369.90	384.0
370.90	561.0
372.00	3175.0
372.90	896.0
383.00	687.0
384.00	319.0
390.00	396.0
402.00	1291.0
403.00	1787.0
403.90	722.0
420.90	1150.0
422.00	1746.0
423.00	9616.0
423.90	1885.0
441.00	35448.0
442.00	231680.0
443.00	42472.0
444.00	4299.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

m/z	Abundance
35.90	303.0
38.00	656.0
39.00	2169.0
40.00	3244.0
41.00	4252.0
42.00	2476.0
43.00	7246.0
44.00	3767.0
45.00	2850.0
45.80	301.0
47.00	346.0
49.00	1051.0
49.90	403.0
50.90	739.0
52.10	370.0
53.00	671.0
54.00	790.0
55.00	4482.0
56.10	1295.0
57.00	3061.0
58.10	691.0
58.90	345.0
60.00	2718.0
61.10	453.0
65.10	312.0
67.00	633.0
67.90	361.0
69.00	1322.0
69.90	448.0
71.00	1360.0
73.00	3257.0
73.90	506.0
75.00	382.0
76.90	861.0
78.00	631.0
79.00	529.0
80.90	801.0
81.90	368.0
83.00	1178.0
84.00	903.0
84.90	725.0
85.80	523.0
86.90	566.0
90.90	721.0
93.90	356.0
95.00	745.0
96.10	431.0
96.90	1103.0
98.10	802.0
99.00	327.0
105.00	419.0
107.00	417.0
109.00	434.0
111.00	544.0
115.00	328.0
116.80	313.0
119.00	581.0
129.00	805.0
133.00	682.0
135.00	402.0
147.00	908.0
161.00	313.0
165.00	379.0
188.90	330.0
190.90	678.0
192.90	448.0
207.00	2598.0
208.00	924.0
209.00	424.0
220.90	371.0
280.90	1011.0
355.10	371.0

Instrument :
BNA_M
ClientSampleId :
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