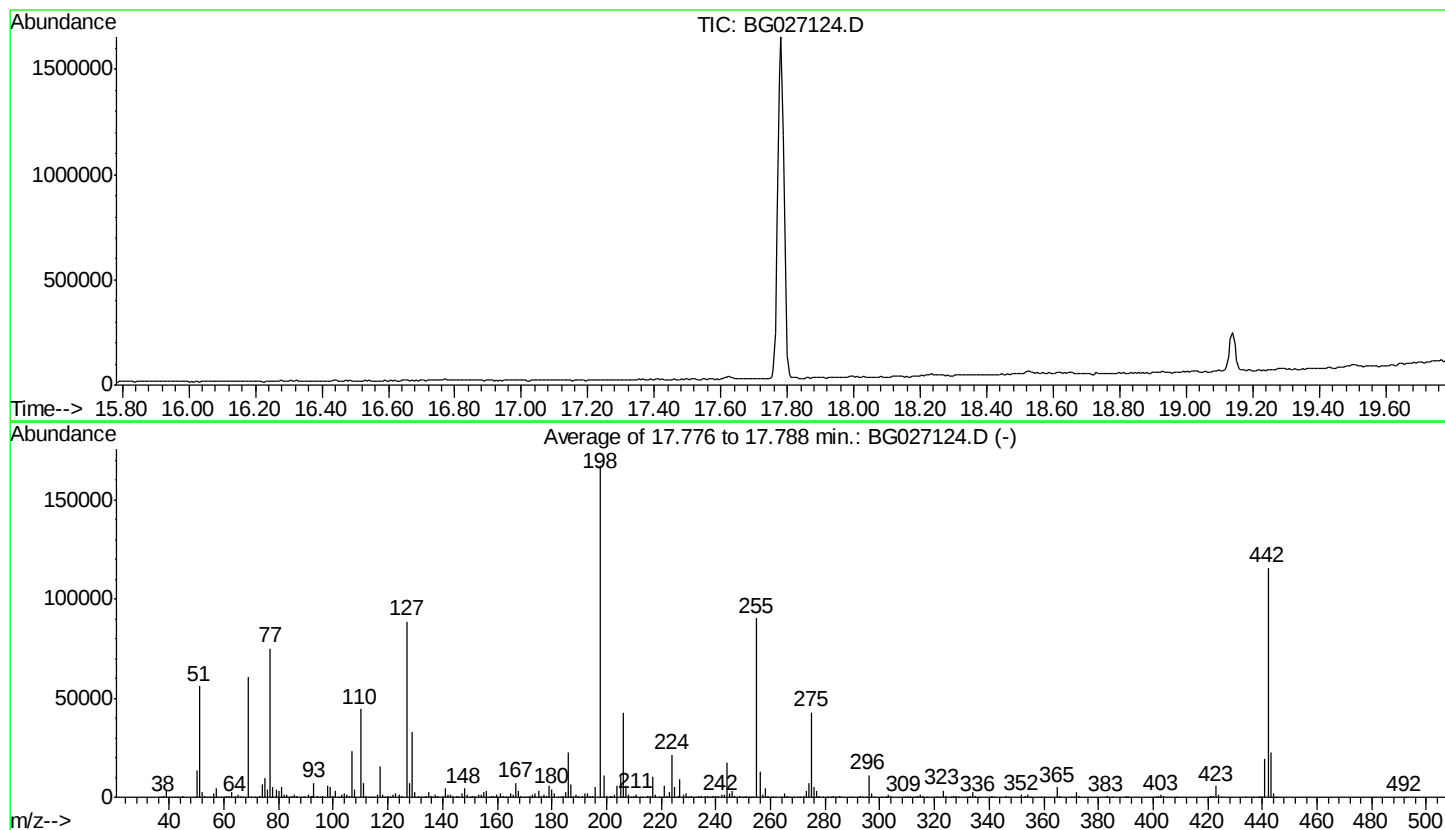


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052517\
 Data File : BG027124.D
 Acq On : 24 May 2017 11:20
 Operator : SJ/MA
 Sample : DFTPP68
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP68

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Title : SVOA CALIBRATION
 Last Update : Thu May 25 19:12:50 2017



AutoFind: Scans 2500, 2501, 2502; Background Corrected with Scan 2493

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.4	55915	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	36.3	60743	PASS
70	69	0.00	2	0.4	244	PASS
127	198	10	80	53.0	88610	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	167253	PASS
199	198	5	9	6.5	10908	PASS
275	198	10	60	25.6	42808	PASS
365	198	1	100	2.9	4882	PASS
441	442	0.01	100	17.0	19718	PASS
442	198	50	100	69.2	115720	PASS
443	442	15	24	19.4	22498	PASS

m/z	Abundance
37.30	166.0
38.00	736.0
39.00	4216.0
40.00	465.0
41.00	744.0
42.00	441.0
43.00	1524.0
44.00	1155.0
45.00	423.0
49.10	450.0
50.00	15366.0
51.00	63600.0
52.00	3346.0
53.10	258.0
54.10	235.0
55.00	1734.0
56.00	2739.0
57.00	6141.0
57.90	357.0
59.00	207.0
60.00	1103.0
61.00	928.0
62.00	1470.0
63.00	3260.0
64.00	660.0
64.90	1509.0
65.90	210.0
66.90	458.0
68.90	69176.0
70.00	639.0
71.00	902.0
71.90	217.0
73.00	1916.0
74.00	7500.0
75.00	11396.0
76.00	4614.0
77.00	85168.0
78.00	6660.0
78.90	4944.0
80.00	4036.0
81.00	5723.0
82.00	1634.0
83.00	1714.0
83.90	678.0
84.90	1430.0
86.00	1779.0
86.90	798.0
88.00	373.0
91.00	1441.0
91.90	1681.0
92.90	8299.0
94.00	727.0
95.00	422.0
96.00	883.0
97.00	901.0
97.90	5968.0
98.90	5773.0
99.90	712.0
100.90	3482.0
102.00	427.0
103.00	1186.0
103.90	1798.0
105.00	1842.0
106.00	767.0
107.00	26912.0
107.90	4727.0
110.00	50048.0
111.00	8556.0
112.00	843.0
113.00	351.0
113.90	344.0
114.90	367.0
116.00	1392.0
117.00	18336.0
118.10	971.0
119.00	336.0
119.90	252.0
121.00	516.0
121.90	1539.0
123.00	2688.0
123.90	1638.0
125.00	1437.0
127.00	97112.0
128.00	7664.0
129.00	35768.0
130.00	2545.0
130.90	772.0
132.30	351.0
132.90	761.0
134.00	1116.0
135.00	3140.0

Instrument :
BNA_G
ClientSampleId :
DFTPP68

135.90	1238.0
137.10	1559.0
138.00	429.0
139.00	213.0
139.90	805.0
141.00	5118.0
142.00	1841.0
143.00	944.0
144.00	526.0
145.00	611.0
147.00	2871.0
147.90	4690.0
149.00	1438.0
149.90	508.0
151.00	771.0
151.90	393.0
153.00	1785.0
153.90	1465.0
155.00	2771.0
156.00	3410.0
156.90	666.0
157.90	999.0
158.90	906.0
159.90	1389.0
161.00	2156.0
161.90	657.0
162.90	199.0
163.90	278.0
165.00	1907.0
166.00	1712.0
167.00	8144.0
167.90	3522.0
168.90	852.0
170.00	251.0
171.00	518.0
172.00	783.0
173.00	1237.0
174.00	2294.0
175.00	3859.0
175.90	858.0
177.00	1471.0
177.90	675.0
178.90	5752.0
180.00	4065.0
181.00	2116.0
182.10	521.0
183.00	186.0
183.90	586.0
185.00	2892.0
186.00	23672.0
187.00	5902.0
188.00	699.0
188.90	1098.0
190.00	546.0
191.00	780.0
192.00	2047.0
193.00	1976.0
193.90	709.0
195.20	613.0
195.90	5104.0
197.90	169920.0
198.90	10977.0
200.00	1124.0
201.50	1043.0
202.90	1281.0
204.00	5915.0
205.00	9866.0
206.00	43672.0
207.00	6869.0
208.00	2063.0
209.00	736.0
209.90	552.0
211.00	1611.0
213.00	193.0
214.90	434.0
216.00	851.0
216.90	10897.0
218.00	1449.0
220.00	297.0
221.00	6273.0
223.00	2236.0
224.00	22384.0
225.00	5420.0
226.10	900.0
227.00	8345.0
228.00	1040.0
229.00	2556.0
230.00	231.0
231.00	876.0
233.00	342.0
233.90	638.0
234.90	594.0
236.00	524.0
237.00	841.0
238.00	216.0

Instrument :
BNA_G
ClientSampleId :
DFTPP68

238.80	342.0
240.00	484.0
241.00	583.0
241.90	771.0
243.00	1320.0
244.00	17408.0
245.00	2427.0
246.00	2972.0
246.90	822.0
247.90	257.0
248.90	666.0
250.00	249.0
250.90	322.0
251.90	426.0
252.80	498.0
255.00	84808.0
256.00	12087.0
257.00	1137.0
258.00	4461.0
258.90	977.0
259.90	250.0
261.10	183.0
261.90	211.0
263.80	176.0
265.00	1762.0
266.00	244.0
266.90	207.0
270.90	193.0
272.10	512.0
273.00	3199.0
274.00	6784.0
275.00	42168.0
276.00	5219.0
276.90	3097.0
277.90	370.0
279.00	193.0
280.80	167.0
282.90	481.0
283.80	177.0
284.00	191.0
285.10	653.0
289.10	244.0
290.10	216.0
291.90	206.0
293.00	577.0
294.00	195.0
296.00	11200.0
296.90	1975.0
301.90	267.0
303.00	1338.0
303.90	270.0
308.00	196.0
309.00	179.0
309.90	345.0
311.00	270.0
314.00	646.0
315.00	1269.0
316.00	829.0
320.90	400.0
322.00	173.0
323.00	3733.0
324.00	491.0
327.00	916.0
327.90	410.0
332.00	226.0
333.00	254.0
334.00	1906.0
335.00	382.0
336.10	158.0
341.00	632.0
342.00	176.0
346.00	818.0
347.00	345.0
352.00	1022.0
353.00	753.0
354.00	899.0
354.90	386.0
364.90	3942.0
366.00	842.0
370.00	156.0
371.00	187.0
372.00	1908.0
373.00	374.0
383.00	365.0
383.90	170.0
389.90	198.0
390.80	160.0
401.00	214.0
402.00	699.0
403.00	1149.0
404.00	349.0
420.90	947.0
422.00	800.0
423.00	4309.0
424.00	1163.0

Instrument :
BNA_G
ClientSampleId :
DFTPP68

439.40	284.0
441.00	15467.0
442.00	91912.0
443.00	17528.0
444.00	1750.0
444.80	166.0

Instrument :
BNA_G
ClientSampleId :
DFTPP68

m/z	Abundance
37.10	204.0
37.90	352.0
39.00	3667.0
40.00	399.0
41.00	1016.0
42.00	569.0
43.00	1270.0
44.00	1422.0
44.90	833.0
49.00	736.0
50.00	15328.0
51.00	67032.0
52.00	3659.0
52.90	533.0
55.00	1412.0
56.00	2403.0
57.00	6218.0
58.00	501.0
59.00	376.0
60.00	811.0
60.90	1297.0
62.00	816.0
63.00	3434.0
64.00	558.0
65.00	1517.0
66.10	260.0
67.10	770.0
68.90	70608.0
69.90	715.0
71.10	754.0
71.90	209.0
72.90	1466.0
74.00	7181.0
75.00	10550.0
76.10	4610.0
77.00	88280.0
78.00	5900.0
79.00	4525.0
79.90	4267.0
81.00	5672.0
82.00	1486.0
83.00	2522.0
84.00	946.0
85.00	1607.0
86.00	1527.0
86.90	827.0
88.00	382.0
88.90	223.0
89.70	166.0
91.00	1686.0
91.90	1367.0
92.90	8256.0
94.00	431.0
95.10	595.0
96.10	599.0
97.00	651.0
98.00	7051.0
99.00	6311.0
100.00	797.0
101.00	3197.0
102.00	368.0
103.00	1763.0
104.00	2299.0
104.90	2293.0
106.00	1057.0
107.00	25776.0
108.00	4089.0
110.00	50432.0
111.00	7821.0
111.90	1170.0
112.90	337.0
114.90	307.0
116.00	1682.0
117.00	16808.0
117.90	2025.0
118.90	622.0
120.00	428.0
121.00	419.0
122.00	2017.0
123.00	2802.0
124.00	1224.0
124.90	1046.0
127.00	101784.0
128.00	7838.0
129.00	39032.0
129.90	2713.0
131.00	615.0
131.90	453.0
133.00	443.0
133.90	1079.0
134.90	4078.0

Instrument :
BNA_G
ClientSampleId :
DFTPP68

135.90	1175.0
137.00	1710.0
138.00	813.0
139.00	355.0
139.90	458.0
141.00	5575.0
142.00	1448.0
143.00	1264.0
144.00	495.0
145.10	506.0
145.90	792.0
147.00	2447.0
148.00	5368.0
148.90	1199.0
150.10	604.0
150.90	805.0
151.70	402.0
152.10	459.0
153.00	1622.0
154.00	1032.0
155.00	2999.0
156.00	4306.0
157.70	793.0
159.00	812.0
159.90	1243.0
161.00	2206.0
162.00	610.0
163.00	270.0
163.90	454.0
164.90	2250.0
166.00	1764.0
167.00	8893.0
168.00	3829.0
168.90	802.0
170.00	312.0
171.00	479.0
172.00	610.0
173.00	1478.0
174.00	2400.0
175.00	4231.0
176.00	1245.0
177.00	1499.0
178.00	743.0
178.90	6856.0
180.00	4563.0
180.90	2458.0
182.00	399.0
183.00	278.0
183.90	996.0
185.00	3716.0
186.00	26856.0
187.00	8069.0
188.00	757.0
188.90	1818.0
189.90	290.0
190.90	1010.0
192.00	1741.0
192.90	2795.0
193.90	700.0
195.00	546.0
195.90	5855.0
197.90	195968.0
198.90	12949.0
200.00	1039.0
201.20	605.0
201.60	611.0
203.00	1643.0
204.00	6497.0
205.00	12265.0
206.00	49656.0
207.00	6954.0
208.00	1617.0
208.90	617.0
209.90	572.0
211.00	1700.0
212.90	160.0
214.90	559.0
216.00	1003.0
216.90	11515.0
217.90	1857.0
219.00	203.0
219.90	227.0
221.00	6553.0
221.90	1488.0
223.00	2857.0
224.00	24000.0
225.00	6461.0
226.00	528.0
226.90	10292.0
228.00	1958.0
229.00	2218.0
230.00	354.0
231.00	1054.0
233.00	233.0
233.90	623.0

Instrument :
BNA_G
ClientSampleId :
DFTPP68

234.90	839.0
236.00	799.0
236.90	971.0
237.90	225.0
238.90	589.0
240.10	502.0
241.00	593.0
241.90	1190.0
243.10	1881.0
244.00	19912.0
245.00	2631.0
246.00	3336.0
247.00	1010.0
248.00	338.0
248.90	937.0
249.60	191.0
249.90	230.0
250.80	499.0
252.10	421.0
253.20	728.0
255.00	106008.0
256.00	15186.0
257.00	1309.0
258.00	5107.0
258.90	965.0
264.10	321.0
264.90	2755.0
265.90	556.0
267.00	236.0
268.60	177.0
271.00	514.0
271.90	391.0
273.00	3570.0
274.00	9047.0
275.00	47000.0
276.00	5391.0
276.90	3732.0
278.00	732.0
281.00	305.0
282.00	441.0
283.00	501.0
283.90	390.0
285.00	1079.0
285.90	266.0
290.00	151.0
292.00	154.0
293.00	769.0
293.90	306.0
294.90	301.0
296.00	12346.0
297.00	1854.0
298.00	185.0
300.90	231.0
302.10	313.0
303.00	1339.0
304.00	506.0
309.00	438.0
310.10	181.0
312.10	167.0
313.00	192.0
314.10	485.0
315.00	1549.0
315.90	551.0
317.00	161.0
321.10	598.0
322.00	175.0
323.00	4071.0
324.00	968.0
326.80	846.0
328.00	660.0
331.60	155.0
331.90	155.0
333.00	521.0
334.00	3520.0
335.00	794.0
341.00	838.0
345.90	1062.0
351.90	1600.0
353.00	1083.0
354.00	1659.0
355.00	329.0
359.10	211.0
365.00	5956.0
366.00	834.0
370.90	370.0
372.00	2762.0
373.10	294.0
382.90	500.0
383.80	155.0
384.90	223.0
389.90	318.0
390.90	312.0
401.10	180.0
402.00	1039.0
403.00	1244.0

Instrument :
BNA_G
ClientSampleId :
DFTPP68

404.00	503.0
408.30	165.0
421.10	1319.0
422.00	862.0
423.00	6750.0
424.00	1566.0
425.00	264.0
438.70	240.0
439.30	278.0
441.00	23520.0
442.00	133760.0
443.00	26888.0
444.00	2463.0

Instrument :
BNA_G
ClientSampleId :
DFTPP68

m/z	Abundance
35.90	208.0
38.00	341.0
39.00	2733.0
40.00	318.0
41.00	1049.0
42.00	460.0
43.00	1127.0
44.00	1281.0
44.90	470.0
49.00	594.0
50.00	10068.0
51.00	37640.0
52.00	1544.0
53.00	318.0
54.00	437.0
55.00	1215.0
56.00	1912.0
57.00	3964.0
58.00	229.0
59.00	269.0
59.90	801.0
61.00	739.0
62.00	682.0
62.90	1563.0
63.90	276.0
65.00	1117.0
66.00	191.0
66.90	431.0
68.90	43768.0
69.90	709.0
71.00	945.0
73.00	1470.0
74.00	5158.0
75.00	7912.0
76.00	2677.0
77.00	52528.0
78.00	3103.0
79.00	3184.0
79.90	2183.0
81.00	4535.0
81.90	1111.0
83.00	1379.0
84.00	588.0
85.00	1148.0
85.90	1041.0
86.90	623.0
88.00	230.0
91.00	1262.0
92.10	1070.0
93.00	6004.0
93.90	473.0
95.00	482.0
95.90	359.0
97.00	754.0
98.00	4832.0
99.00	4200.0
100.00	602.0
100.90	2640.0
102.00	223.0
103.00	1271.0
104.00	1500.0
104.90	1208.0
106.00	540.0
107.00	17520.0
108.00	2409.0
109.90	33160.0
111.00	4793.0
112.00	623.0
113.10	305.0
114.90	286.0
116.00	1175.0
117.00	12106.0
117.90	1152.0
119.00	407.0
120.10	409.0
121.00	317.0
122.00	1121.0
123.00	2271.0
123.90	1054.0
125.00	960.0
127.00	66936.0
128.00	5172.0
128.90	24288.0
129.90	2596.0
131.00	546.0
131.90	231.0
132.80	222.0
133.90	664.0
135.00	2344.0
136.10	922.0
137.00	1285.0

Instrument :
BNA_G
ClientSampleId :
DFTPP68

137.90	335.0
138.90	326.0
139.90	653.0
140.90	3025.0
142.00	1144.0
143.00	823.0
144.10	352.0
145.00	329.0
146.00	692.0
146.90	1934.0
147.90	3284.0
148.90	1441.0
150.00	356.0
151.20	370.0
151.90	405.0
153.00	1107.0
154.00	1013.0
154.90	2015.0
156.00	3001.0
157.00	794.0
157.90	853.0
158.90	605.0
160.00	1014.0
161.00	2035.0
161.90	534.0
162.90	178.0
163.20	187.0
164.10	193.0
164.90	1306.0
166.00	707.0
167.00	5660.0
168.00	3452.0
168.90	731.0
170.10	239.0
171.00	352.0
172.00	600.0
173.10	804.0
174.00	1438.0
175.00	2536.0
175.90	771.0
177.00	1587.0
177.90	497.0
178.90	4485.0
180.00	3810.0
181.00	1829.0
181.90	369.0
183.40	290.0
184.00	603.0
185.00	2244.0
186.00	18072.0
187.00	5022.0
188.00	540.0
188.90	1168.0
189.90	287.0
190.90	762.0
191.90	1392.0
192.90	1538.0
193.90	852.0
194.90	289.0
196.00	4210.0
197.90	135872.0
198.90	8798.0
199.90	431.0
201.40	804.0
202.00	230.0
202.90	1426.0
204.00	4285.0
205.00	8173.0
206.00	34952.0
207.00	4816.0
208.00	1669.0
209.00	437.0
210.20	660.0
211.00	1098.0
212.00	306.0
213.10	301.0
215.00	596.0
216.00	815.0
216.90	8077.0
218.00	1517.0
219.50	169.0
221.00	4996.0
221.90	906.0
223.00	2280.0
224.00	18512.0
225.00	4631.0
226.00	921.0
227.00	7649.0
228.00	1156.0
228.90	1827.0
229.70	185.0
230.00	180.0
231.00	796.0
232.00	182.0
233.10	187.0

Instrument :
BNA_G
ClientSampleId :
DFTPP68

234.00	630.0
234.90	560.0
235.90	359.0
237.00	770.0
238.90	420.0
240.00	251.0
241.00	466.0
242.00	1047.0
243.00	1154.0
244.00	15542.0
245.00	1482.0
245.90	2836.0
246.90	372.0
247.90	213.0
248.90	497.0
250.00	234.0
251.00	226.0
252.00	468.0
252.90	387.0
255.00	80160.0
256.00	11697.0
256.90	1000.0
258.00	4520.0
259.00	814.0
264.10	194.0
265.00	1970.0
265.90	232.0
269.90	165.0
271.00	248.0
271.90	347.0
273.00	2736.0
274.00	6114.0
275.00	39256.0
276.00	4772.0
277.00	2556.0
278.00	653.0
279.10	261.0
281.00	275.0
281.80	251.0
283.00	366.0
284.10	317.0
285.10	670.0
286.00	235.0
291.90	177.0
292.90	774.0
293.80	262.0
295.00	212.0
296.00	9696.0
296.90	1291.0
300.90	241.0
302.00	288.0
303.00	1676.0
303.90	308.0
308.00	154.0
311.20	168.0
314.00	508.0
315.00	1135.0
316.00	624.0
316.90	216.0
320.10	161.0
320.80	371.0
323.00	2704.0
324.00	658.0
326.00	159.0
327.00	784.0
327.90	405.0
328.90	201.0
331.90	287.0
332.90	368.0
334.00	2284.0
335.00	475.0
339.90	216.0
341.00	572.0
342.00	164.0
345.90	646.0
346.90	212.0
351.90	916.0
353.10	928.0
354.00	898.0
355.00	167.0
358.90	159.0
360.00	220.0
364.90	4749.0
366.00	799.0
369.90	245.0
371.00	381.0
372.00	2414.0
373.00	590.0
382.90	836.0
390.00	209.0
390.20	203.0
390.50	187.0
390.80	196.0
400.20	180.0
402.00	743.0

Instrument :
BNA_G
ClientSampleId :
DFTPP68

402.90	1310.0
404.00	382.0
420.90	877.0
422.00	1020.0
423.00	6380.0
424.00	1123.0
433.80	150.0
436.60	213.0
438.40	165.0
439.00	186.0
439.90	275.0
441.00	20168.0
442.00	121488.0
443.00	23080.0
444.00	2054.0
492.10	154.0

Instrument :
BNA_G
ClientSampleId :
DFTPP68

m/z	Abundance
39.10	324.0
39.80	184.0
41.00	926.0
41.90	339.0
43.00	1175.0
44.00	1022.0
44.90	225.0
49.00	267.0
50.90	175.0
55.00	1360.0
56.00	624.0
57.00	1205.0
57.80	219.0
59.80	623.0
64.90	152.0
67.10	620.0
68.00	272.0
69.00	441.0
70.00	443.0
71.00	645.0
71.90	165.0
73.00	892.0
74.00	215.0
75.10	331.0
77.00	282.0
79.10	262.0
80.90	365.0
82.00	416.0
83.00	618.0
84.00	523.0
85.00	706.0
85.90	367.0
87.00	236.0
91.00	404.0
91.90	167.0
92.90	304.0
95.00	433.0
97.10	815.0
98.00	266.0
99.10	346.0
105.00	236.0
105.80	204.0
107.00	233.0
109.00	335.0
110.10	282.0
113.00	192.0
115.00	213.0
118.90	165.0
121.00	236.0
122.00	194.0
122.90	415.0
124.90	204.0
129.10	300.0
130.00	164.0
131.00	154.0
133.00	281.0
134.00	172.0
135.10	503.0
136.10	235.0
139.00	306.0
141.10	190.0
145.80	155.0
147.00	392.0
149.10	237.0
149.90	172.0
151.20	171.0
152.00	156.0
153.00	206.0
157.00	286.0
158.00	167.0
158.90	158.0
163.00	183.0
165.20	169.0
166.90	155.0
167.90	157.0
168.70	195.0
171.20	165.0
181.00	258.0
182.10	289.0
185.00	236.0
207.00	587.0
208.00	235.0
209.00	264.0
215.10	157.0
221.10	239.0
265.40	154.0
281.10	156.0
282.00	158.0
327.00	163.0

Instrument :
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ClientSampleId :
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