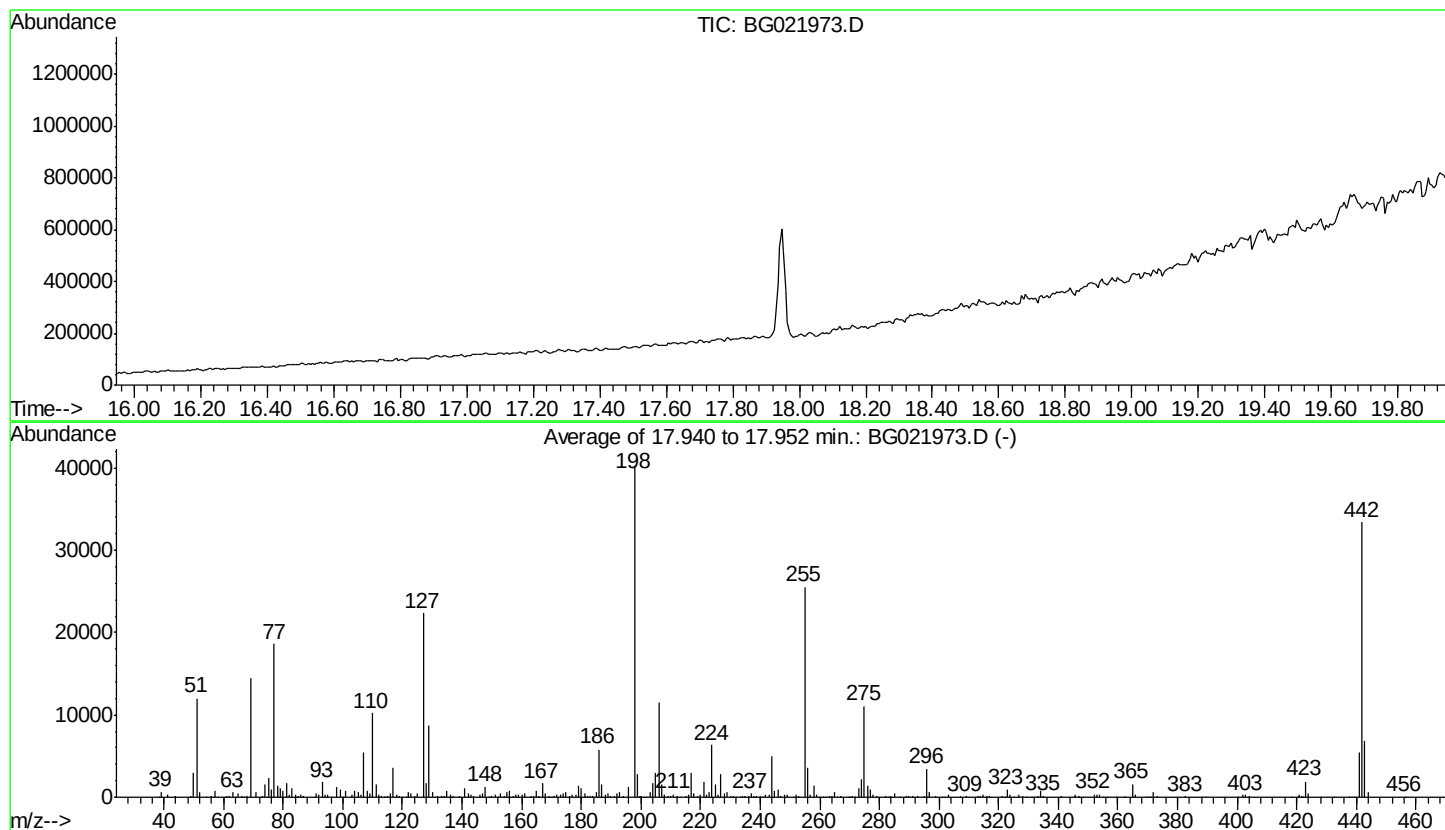


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052116\
 Data File : BG021973.D
 Acq On : 21 May 2016 8:07
 Operator : UM/SJ
 Sample : DFTPP10
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Title : SVOA CALIBRATION
 Last Update : Mon May 23 17:16:55 2016



AutoFind: Scans 2570, 2571, 2572; Background Corrected with Scan 2563

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.9	12041	PASS
68	69	0.00	2	1.4	201	PASS
69	198	0.00	100	36.0	14492	PASS
70	69	0.00	2	0.0	0	PASS
127	198	10	80	55.5	22353	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	40294	PASS
199	198	5	9	7.0	2823	PASS
275	198	10	60	27.5	11073	PASS
365	198	1	100	3.9	1558	PASS
441	442	0.01	100	16.3	5438	PASS
442	198	50	100	82.9	33418	PASS
443	442	15	24	20.4	6830	PASS

m/z	Abundance
38.00	214.0
39.00	1023.0
39.90	1391.0
41.00	3013.0
42.00	388.0
43.00	4976.0
44.00	805.0
49.00	312.0
50.00	3422.0
51.00	12284.0
52.00	685.0
53.00	395.0
54.00	431.0
55.00	7526.0
56.00	2224.0
57.00	9979.0
58.00	321.0
60.90	154.0
61.90	186.0
63.00	629.0
63.90	178.0
65.00	404.0
67.00	3451.0
68.00	1275.0
69.00	23656.0
70.00	1912.0
71.00	6347.0
72.00	347.0
73.00	193.0
74.00	1504.0
75.00	2520.0
76.00	864.0
77.00	19672.0
78.00	1503.0
79.00	2570.0
80.00	1656.0
81.00	6773.0
82.00	1804.0
83.00	6875.0
84.00	1562.0
85.00	4419.0
86.00	709.0
86.90	270.0
91.00	1430.0
91.90	769.0
93.00	3331.0
94.00	1293.0
95.00	6497.0
96.00	2128.0
97.00	6797.0
98.00	2193.0
99.00	2316.0
100.90	794.0
102.90	404.0
104.00	673.0
105.00	2257.0
106.00	703.0
106.90	6801.0
108.00	1639.0
109.00	4230.0
109.90	11484.0
111.00	6523.0
112.00	1039.0
113.00	1187.0
113.90	207.0
114.90	369.0
116.00	418.0
116.90	4192.0
117.90	578.0
119.00	2009.0
120.00	687.0
121.00	1277.0
122.00	1280.0
123.00	3925.0
124.00	1116.0
125.00	2954.0
126.10	831.0
126.90	23344.0
128.00	2268.0
128.90	8876.0
129.90	942.0
131.00	1072.0
132.00	392.0
133.00	1571.0
134.00	901.0
135.00	1848.0
135.90	712.0
137.00	2103.0
138.00	526.0
139.10	1309.0
140.10	338.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

141.00	1928.0
141.90	700.0
143.00	1039.0
143.90	647.0
145.00	979.0
145.90	578.0
147.00	1275.0
147.90	1715.0
149.00	1538.0
150.00	529.0
151.00	1358.0
152.00	730.0
153.00	1175.0
154.00	576.0
155.00	1525.0
155.90	1204.0
156.90	747.0
158.00	578.0
159.00	1068.0
160.00	709.0
161.00	1140.0
162.00	354.0
163.00	1020.0
163.90	554.0
165.00	1392.0
165.90	781.0
167.00	2635.0
167.90	876.0
169.00	970.0
170.00	314.0
171.00	563.0
171.90	434.0
173.00	794.0
173.90	509.0
175.00	1484.0
176.00	657.0
177.00	1053.0
178.00	597.0
178.90	2371.0
179.90	1319.0
181.00	923.0
182.00	414.0
183.00	726.0
183.90	413.0
185.00	925.0
185.90	5441.0
186.90	1820.0
188.00	394.0
189.00	1102.0
190.00	376.0
191.00	1408.0
191.90	769.0
193.00	1247.0
194.10	387.0
195.10	461.0
195.90	1302.0
197.90	39208.0
198.90	3063.0
199.80	370.0
201.00	418.0
202.00	285.0
203.00	923.0
203.90	1914.0
204.90	3150.0
205.90	11440.0
206.90	2241.0
208.00	544.0
209.00	536.0
210.00	279.0
211.00	658.0
212.00	212.0
212.90	243.0
215.00	525.0
215.90	504.0
216.90	3154.0
217.90	450.0
219.00	573.0
220.00	288.0
220.90	2023.0
221.90	529.0
222.90	797.0
223.90	6550.0
224.90	1527.0
226.10	371.0
226.90	2884.0
227.90	446.0
229.00	890.0
229.90	184.0
230.90	616.0
232.10	225.0
233.00	473.0
234.00	280.0
235.00	575.0
236.00	462.0
237.00	366.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

239.00	413.0
239.90	153.0
240.90	305.0
241.90	398.0
243.00	691.0
243.90	4845.0
244.90	857.0
245.90	945.0
247.00	368.0
248.00	319.0
249.10	442.0
251.00	299.0
252.10	353.0
253.00	581.0
254.90	24128.0
255.90	3346.0
256.90	409.0
257.90	1104.0
259.00	491.0
261.00	314.0
262.00	152.0
263.00	428.0
264.90	840.0
267.00	204.0
269.80	156.0
270.90	270.0
272.90	1031.0
273.90	1855.0
274.90	10711.0
275.90	1370.0
276.80	952.0
278.00	407.0
279.00	186.0
280.00	165.0
281.00	194.0
281.90	162.0
283.00	181.0
283.90	180.0
285.10	403.0
287.00	300.0
288.10	224.0
289.00	197.0
291.20	232.0
292.90	402.0
295.90	3122.0
296.90	500.0
301.00	153.0
302.90	424.0
307.00	219.0
313.10	167.0
314.90	447.0
316.10	174.0
317.10	151.0
321.00	165.0
322.90	991.0
323.90	214.0
327.00	164.0
329.20	158.0
331.20	185.0
333.00	204.0
333.90	737.0
334.90	206.0
341.10	199.0
345.90	178.0
347.20	168.0
348.20	173.0
352.00	236.0
352.80	253.0
353.90	362.0
362.10	163.0
364.90	1293.0
366.00	186.0
369.10	183.0
371.90	398.0
401.70	201.0
402.90	286.0
418.20	158.0
420.80	181.0
422.10	156.0
422.90	1362.0
424.00	290.0
437.50	194.0
439.40	181.0
440.90	4038.0
441.90	26712.0
442.90	6024.0
443.90	497.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

m/z	Abundance
39.00	1095.0
39.90	1519.0
41.00	2847.0
42.10	429.0
43.00	5538.0
44.00	743.0
50.00	3242.0
51.00	13989.0
52.00	709.0
53.00	343.0
54.00	384.0
55.00	6711.0
56.00	2400.0
57.00	10348.0
58.00	427.0
60.90	186.0
62.00	266.0
63.00	569.0
65.00	431.0
66.00	181.0
67.00	3325.0
68.00	1457.0
69.00	24736.0
70.00	1709.0
71.00	6437.0
72.00	430.0
73.00	231.0
74.00	1805.0
74.90	2678.0
76.00	1248.0
77.00	21128.0
78.00	1497.0
79.00	2465.0
79.90	1548.0
81.00	7153.0
82.00	2241.0
83.00	7373.0
84.00	1484.0
85.00	4882.0
86.00	653.0
91.00	1454.0
92.00	562.0
93.00	3726.0
94.00	1179.0
95.00	6505.0
96.00	1811.0
97.00	7187.0
98.00	2744.0
99.00	3120.0
99.90	381.0
100.90	1060.0
103.00	452.0
103.90	843.0
105.00	2062.0
106.00	982.0
107.00	7755.0
108.00	1864.0
109.00	4498.0
109.90	13079.0
111.00	6338.0
112.00	1136.0
113.00	1359.0
114.10	156.0
114.90	330.0
116.00	692.0
116.90	4806.0
118.00	528.0
119.00	2140.0
120.00	664.0
121.00	1470.0
122.00	1264.0
123.00	3914.0
124.00	1254.0
125.00	3398.0
126.90	25952.0
128.00	2407.0
128.90	10318.0
129.90	1070.0
131.00	987.0
132.00	459.0
133.00	1712.0
134.00	719.0
135.00	2134.0
136.00	893.0
137.00	1759.0
138.00	586.0
139.00	1205.0
140.00	452.0
141.00	2173.0
141.90	875.0
143.00	866.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

144.00	371.0
145.00	1200.0
146.00	486.0
146.90	1321.0
147.90	1607.0
149.00	1171.0
150.00	563.0
151.00	1354.0
152.00	469.0
153.00	1189.0
153.90	655.0
155.00	1665.0
156.00	1367.0
157.00	836.0
157.90	539.0
159.00	1091.0
159.90	654.0
161.00	1266.0
162.00	517.0
163.00	1080.0
164.00	515.0
165.00	1701.0
166.00	790.0
166.90	2503.0
167.90	1301.0
169.00	938.0
169.90	326.0
171.00	596.0
172.00	380.0
173.00	776.0
173.90	861.0
175.00	1602.0
175.90	634.0
177.00	1209.0
178.00	630.0
178.90	2457.0
179.90	1732.0
181.00	1164.0
182.00	507.0
183.00	626.0
183.90	396.0
185.00	1142.0
185.90	6967.0
186.90	2424.0
188.00	471.0
188.90	986.0
190.00	453.0
191.00	1261.0
192.00	1008.0
193.00	1482.0
194.00	512.0
195.00	616.0
195.90	1556.0
197.90	45232.0
198.90	3427.0
200.00	284.0
201.10	438.0
201.90	340.0
203.00	1159.0
203.90	2299.0
204.90	3953.0
205.90	13259.0
207.00	2260.0
207.90	686.0
209.00	582.0
210.10	430.0
211.00	826.0
211.80	231.0
212.90	342.0
215.00	429.0
215.90	526.0
216.90	3770.0
217.90	512.0
219.00	541.0
220.10	421.0
220.90	2764.0
221.90	601.0
222.90	1308.0
223.90	7671.0
224.90	2179.0
225.90	439.0
226.90	3002.0
227.90	566.0
228.90	845.0
230.00	180.0
231.00	515.0
232.00	202.0
233.00	506.0
233.90	399.0
235.00	616.0
236.00	370.0
236.90	420.0
238.00	223.0
238.90	446.0
240.00	274.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

240.90	384.0
241.80	387.0
243.00	671.0
243.90	5383.0
244.90	1182.0
245.90	1174.0
247.00	446.0
248.10	181.0
249.00	597.0
250.10	325.0
251.10	302.0
252.00	336.0
253.00	484.0
254.90	28416.0
255.90	3954.0
257.00	509.0
257.90	1952.0
258.90	459.0
259.90	192.0
261.00	312.0
263.00	430.0
264.00	229.0
264.90	911.0
267.10	192.0
270.00	177.0
271.00	378.0
272.00	244.0
272.90	1197.0
273.90	2350.0
274.90	12093.0
275.90	1681.0
276.90	1127.0
277.90	318.0
279.00	323.0
281.00	346.0
282.90	294.0
285.00	429.0
287.10	231.0
289.20	272.0
290.00	233.0
291.10	214.0
293.00	299.0
295.10	327.0
295.90	4062.0
296.90	549.0
299.00	240.0
301.00	352.0
301.90	152.0
303.00	495.0
305.20	176.0
307.20	173.0
309.00	181.0
311.00	186.0
313.00	191.0
313.80	241.0
314.90	444.0
316.00	232.0
317.10	232.0
322.90	1166.0
324.00	544.0
325.20	160.0
326.90	259.0
327.90	194.0
333.00	188.0
333.90	720.0
335.10	244.0
340.90	213.0
345.20	153.0
345.90	361.0
347.00	174.0
351.90	396.0
352.90	218.0
353.80	322.0
355.10	188.0
356.30	150.0
362.30	159.0
364.90	1865.0
365.90	249.0
370.10	210.0
371.10	236.0
371.90	665.0
373.10	247.0
382.80	180.0
389.30	153.0
401.80	290.0
402.90	300.0
404.00	210.0
420.80	429.0
421.80	177.0
422.90	2135.0
423.90	511.0
428.20	158.0
440.90	6346.0
441.90	37008.0
442.90	6992.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

443.90682.0

456.30156.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

m/z	Abundance
39.00	761.0
39.90	1591.0
41.00	2980.0
42.00	412.0
43.00	5328.0
44.00	704.0
50.00	2401.0
51.00	9851.0
52.00	540.0
53.00	278.0
54.00	441.0
55.00	6947.0
56.00	2033.0
57.00	9274.0
58.00	591.0
62.90	497.0
65.00	407.0
66.00	218.0
67.00	3239.0
68.00	1082.0
69.00	19344.0
70.00	1998.0
71.00	6888.0
72.00	392.0
73.00	237.0
74.00	1251.0
75.00	1799.0
76.00	804.0
77.00	16034.0
78.00	1196.0
79.00	2197.0
80.00	1442.0
81.00	6917.0
82.00	2096.0
83.00	6747.0
84.00	1088.0
85.00	4405.0
86.00	878.0
91.00	1374.0
92.00	523.0
93.00	2653.0
94.00	1144.0
95.00	6532.0
96.00	1897.0
97.00	7066.0
98.00	1972.0
99.00	2072.0
100.00	242.0
100.90	647.0
102.80	269.0
103.90	602.0
105.00	1969.0
106.00	797.0
107.00	5506.0
108.00	1564.0
109.00	4410.0
109.90	10153.0
111.00	5476.0
112.00	1027.0
113.00	1181.0
115.00	399.0
115.90	378.0
116.90	3790.0
117.90	595.0
119.00	1790.0
120.00	844.0
121.00	1226.0
122.00	711.0
123.00	3016.0
124.00	960.0
125.00	2754.0
126.90	20168.0
127.90	1755.0
128.90	8125.0
130.00	894.0
131.00	833.0
132.00	291.0
133.00	1542.0
134.00	770.0
135.00	1846.0
136.00	875.0
137.00	1892.0
138.10	797.0
139.00	1349.0
140.00	536.0
140.90	1829.0
142.00	740.0
143.00	766.0
144.00	320.0
145.00	1109.0
146.00	529.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

147.00	1310.0
147.90	1495.0
149.00	1378.0
150.00	617.0
151.00	1677.0
152.00	676.0
153.00	1192.0
153.90	609.0
155.00	1262.0
156.00	903.0
157.00	926.0
157.90	490.0
159.00	1023.0
159.90	689.0
161.00	1127.0
161.90	329.0
163.00	1078.0
164.00	306.0
165.00	1873.0
166.00	763.0
166.90	2080.0
168.00	763.0
169.00	882.0
169.90	330.0
171.00	576.0
171.90	378.0
172.90	646.0
173.90	597.0
174.90	1485.0
175.90	416.0
177.00	1075.0
178.00	623.0
179.00	2257.0
179.90	1433.0
181.00	1025.0
182.00	360.0
183.00	658.0
184.00	411.0
185.00	1235.0
185.90	5082.0
186.90	1916.0
187.90	296.0
189.00	1033.0
190.00	393.0
191.00	1263.0
192.00	878.0
193.00	1551.0
194.00	590.0
195.00	483.0
195.90	1336.0
197.90	37024.0
198.90	2791.0
200.00	349.0
201.00	409.0
202.00	299.0
203.00	977.0
203.90	1838.0
205.00	3230.0
205.90	10513.0
207.00	2116.0
208.00	617.0
209.00	507.0
210.00	528.0
210.90	742.0
212.00	243.0
212.90	266.0
215.00	460.0
215.90	647.0
216.90	3193.0
217.90	588.0
219.00	769.0
220.10	179.0
221.00	2021.0
222.00	555.0
222.90	755.0
223.90	5794.0
224.90	1646.0
225.90	271.0
226.90	2860.0
227.90	551.0
228.90	932.0
229.90	150.0
231.00	417.0
232.10	201.0
233.00	448.0
234.00	429.0
235.00	449.0
236.00	317.0
237.00	536.0
238.00	271.0
238.90	436.0
241.00	458.0
241.90	387.0
242.90	551.0
243.90	5013.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

244.90	889.0
245.90	849.0
247.00	547.0
248.00	226.0
249.00	625.0
250.20	152.0
251.10	252.0
252.00	248.0
253.00	351.0
254.90	24128.0
255.90	3246.0
256.90	444.0
257.90	1574.0
259.00	509.0
261.00	295.0
263.00	438.0
264.00	255.0
264.90	706.0
266.00	250.0
267.10	227.0
269.00	178.0
271.00	327.0
272.00	288.0
272.90	998.0
273.90	2113.0
274.90	11120.0
275.90	1232.0
276.90	1373.0
278.00	335.0
281.00	207.0
282.00	210.0
283.00	324.0
283.80	246.0
284.90	467.0
287.10	162.0
288.90	176.0
289.20	159.0
290.10	166.0
291.10	229.0
292.90	372.0
295.00	408.0
295.90	3109.0
296.90	638.0
299.00	151.0
300.90	302.0
302.90	633.0
305.10	184.0
309.10	152.0
313.90	243.0
314.90	520.0
316.00	275.0
317.00	230.0
321.00	166.0
321.90	189.0
322.90	1050.0
323.90	251.0
326.80	303.0
327.90	234.0
331.90	157.0
333.00	178.0
333.90	700.0
335.00	233.0
341.00	212.0
345.80	234.0
351.90	337.0
353.00	368.0
353.90	407.0
359.30	155.0
364.90	1517.0
365.90	381.0
371.90	618.0
373.10	170.0
382.80	188.0
388.20	154.0
400.30	205.0
401.80	333.0
402.90	270.0
403.90	199.0
420.30	152.0
420.90	308.0
421.80	262.0
422.90	2244.0
424.00	433.0
432.20	181.0
438.30	156.0
440.90	5932.0
441.90	36536.0
442.90	7474.0
443.90	714.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
39.00	303.0
39.90	1587.0
41.00	2643.0
42.00	481.0
43.00	5387.0
44.00	622.0
53.00	503.0
54.00	387.0
55.00	7677.0
56.00	2062.0
57.00	9150.0
58.00	425.0
67.00	3290.0
68.00	1070.0
69.00	8086.0
70.00	1925.0
71.00	5941.0
72.00	395.0
77.00	340.0
79.00	1381.0
80.00	761.0
81.00	5260.0
82.00	1715.0
83.00	5967.0
84.00	1136.0
85.00	4363.0
86.00	431.0
91.00	943.0
92.00	287.0
93.00	1374.0
94.00	837.0
95.00	6247.0
96.00	1908.0
97.00	7606.0
98.00	1063.0
99.00	1529.0
100.00	172.0
105.00	1483.0
106.00	563.0
107.00	1274.0
108.00	863.0
109.00	3852.0
110.00	1327.0
111.00	4580.0
112.00	815.0
113.00	1124.0
115.00	246.0
117.00	694.0
117.90	288.0
119.00	1881.0
120.00	686.0
121.00	1253.0
122.00	526.0
123.00	3134.0
124.00	1012.0
125.00	2604.0
126.00	734.0
127.00	801.0
128.00	406.0
129.00	445.0
129.90	314.0
131.00	921.0
132.00	285.0
133.00	1424.0
134.00	698.0
135.00	1093.0
136.00	551.0
137.00	1805.0
138.00	685.0
139.00	1106.0
140.10	460.0
141.00	835.0
142.00	328.0
143.00	499.0
143.90	327.0
145.00	1149.0
146.00	221.0
147.00	902.0
148.00	354.0
149.00	1355.0
150.00	460.0
151.00	1187.0
152.10	587.0
153.00	657.0
154.00	516.0
155.00	917.0
156.00	368.0
157.00	622.0
158.00	192.0
159.00	796.0
160.00	345.0

Instrument :
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ClientSampleId :
DFTPP10

161.00	686.0
161.90	410.0
163.00	930.0
164.00	275.0
165.00	943.0
166.00	539.0
167.00	758.0
168.00	439.0
169.00	712.0
170.00	264.0
171.00	455.0
172.00	154.0
173.00	389.0
174.00	243.0
175.00	828.0
176.00	337.0
177.00	774.0
178.00	330.0
179.10	922.0
180.00	447.0
181.00	623.0
182.10	218.0
183.00	549.0
183.90	227.0
185.00	447.0
187.00	438.0
189.00	574.0
190.00	319.0
191.10	1170.0
192.00	371.0
193.00	756.0
194.10	276.0
195.10	570.0
196.00	190.0
197.10	383.0
197.90	194.0
199.00	270.0
201.00	366.0
202.00	293.0
203.00	458.0
204.00	295.0
205.00	550.0
206.00	220.0
207.00	694.0
208.10	290.0
209.00	349.0
209.90	232.0
211.00	364.0
213.00	254.0
215.10	376.0
216.00	203.0
217.00	422.0
219.00	460.0
221.00	393.0
222.00	199.0
223.10	349.0
224.00	319.0
225.00	246.0
227.00	170.0
229.00	317.0
231.10	412.0
232.00	155.0
233.10	422.0
234.00	184.0
235.00	459.0
236.10	186.0
239.00	319.0
241.00	336.0
243.00	312.0
244.10	151.0
245.00	181.0
247.10	218.0
249.00	262.0
250.00	285.0
251.10	215.0
253.10	279.0
257.00	182.0
258.00	169.0
259.10	226.0
261.10	233.0
263.10	302.0
265.00	181.0
268.10	176.0
269.10	192.0
271.10	184.0
272.10	160.0
275.10	235.0
277.00	223.0
280.00	163.0
281.10	269.0
283.00	197.0
287.00	214.0
288.10	159.0
289.20	192.0
293.10	164.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

295.00	159.0
301.10	253.0
303.10	156.0
304.10	153.0
305.00	209.0
311.00	163.0
315.10	187.0
319.10	160.0
322.90	180.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10