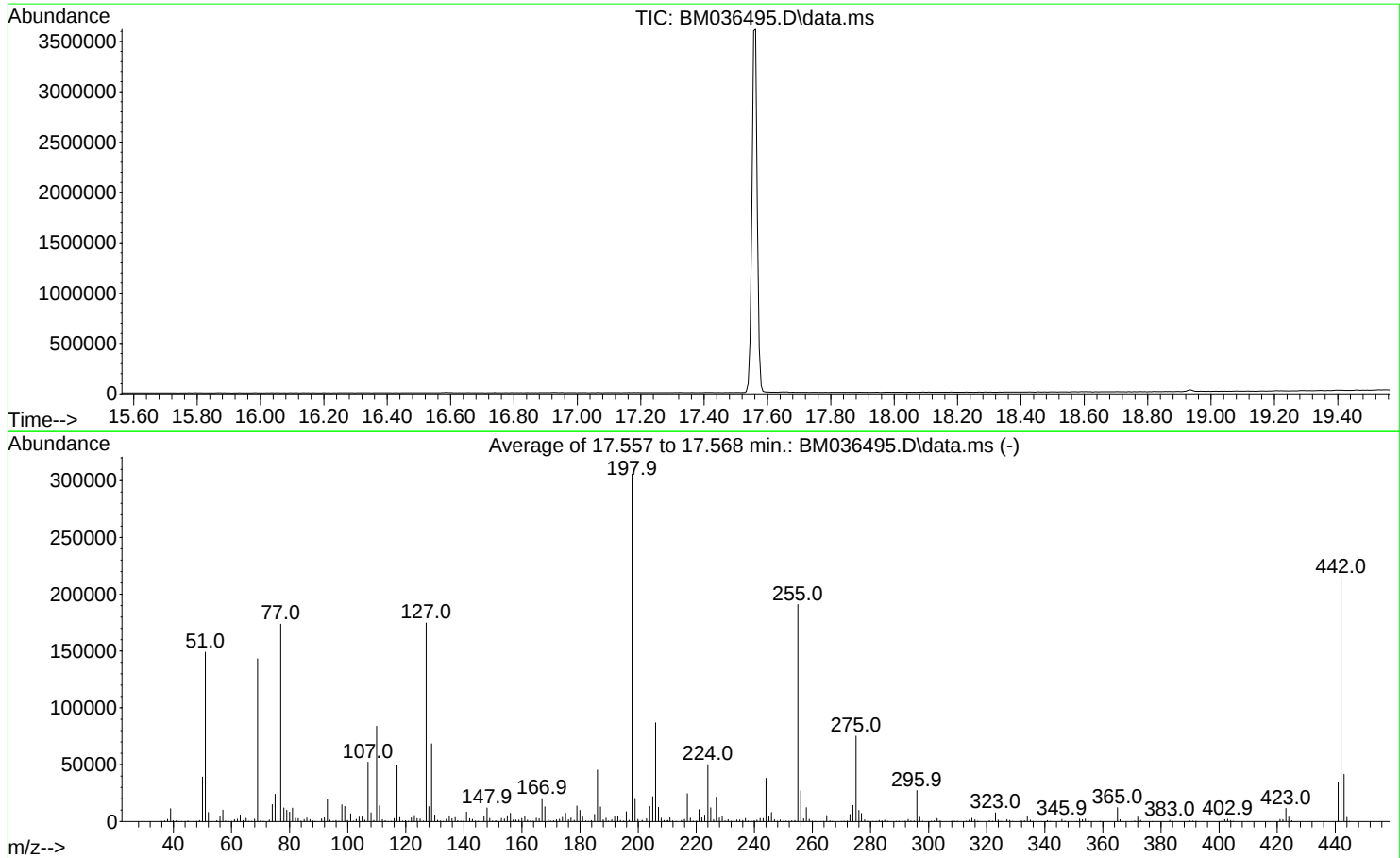


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090622\
 Data File : BM036495.D
 Acq On : 06 Sep 2022 10:06
 Operator : CG/JU
 Sample : DFTPP070
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP070

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Sep 07 02:05:07 2022



AutoFind: Scans 2477, 2478, 2479; Background Corrected with Scan 2470

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	48.8	149005	PASS
68	69	0.00	2	1.4	2040	PASS
69	198	0.00	100	46.8	143184	PASS
70	69	0.00	2	0.6	835	PASS
127	198	10	80	57.2	174701	PASS
197	198	0.00	2	0.4	1204	PASS
198	198	100	100	100.0	305643	PASS
199	198	5	9	6.6	20240	PASS
275	198	10	60	24.6	75243	PASS
365	198	1	100	4.0	12220	PASS
441	198	0.01	100	11.4	34749	PASS
442	442	50	100	100.0	215147	PASS
443	442	15	24	19.3	41563	PASS

m/z	Abundance
39.90	975.0
40.90	157.0
42.80	159.0
44.00	2517.0
49.00	420.0
73.00	786.0
76.90	279.0
83.80	309.0
85.80	190.0
95.80	204.0
96.90	151.0
132.90	313.0
135.00	194.0
146.90	304.0
190.90	272.0
193.00	386.0
207.00	2372.0
207.90	484.0
208.90	348.0
280.90	529.0
281.90	212.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

m/z	Abundance
35.00	210.0
37.00	846.0
38.00	2591.0
39.00	15416.0
39.00	1758.0
41.00	578.0
42.00	167.0
42.00	290.0
44.00	2863.0
45.00	497.0
47.00	223.0
47.00	294.0
49.00	1569.0
50.00	52504.0
51.00	203008.0
52.00	10836.0
53.00	496.0
54.00	1156.0
56.00	5898.0
57.00	13836.0
58.00	682.0
58.00	198.0
60.00	217.0
61.00	2537.0
62.00	2876.0
63.00	8055.0
64.00	1221.0
65.00	3989.0
66.00	259.0
66.00	244.0
67.00	2708.0
69.00	190400.0
70.00	1184.0
71.00	309.0
73.00	2537.0
74.00	18984.0
75.00	32552.0
76.00	10472.0
77.00	233984.0
78.00	16102.0
79.00	13307.0
80.00	11191.0
81.00	15130.0
82.00	3689.0
82.00	3480.0
84.00	737.0
85.00	2296.0
86.00	4590.0
87.00	2097.0
88.00	781.0
88.00	342.0
91.00	3205.0
92.00	4348.0
93.00	25496.0
93.00	1930.0
95.00	401.0
96.00	1559.0
97.00	465.0
98.00	19216.0
99.00	17776.0
99.00	1486.0
101.00	10018.0
101.00	587.0
102.00	2491.0
103.00	5214.0
104.00	5476.0
105.00	1703.0
107.00	68200.0
108.00	10011.0
109.00	1450.0
110.00	107832.0
110.00	17928.0
111.00	2354.0
112.00	795.0
113.00	175.0
114.00	272.0
116.00	3283.0
116.00	62896.0
117.00	4729.0
118.00	583.0
119.00	1056.0
121.00	440.0
121.00	4306.0
122.00	6349.0
123.00	3388.0
124.00	2987.0
126.00	656.0
127.00	224384.0
128.00	17336.0
128.00	86576.0
130.00	7518.0
131.00	1549.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

132.00	918.0
132.90	531.0
133.90	2530.0
135.00	6220.0
135.90	3018.0
137.00	4703.0
137.90	964.0
139.00	406.0
139.90	860.0
140.90	10503.0
142.00	3490.0
142.90	2550.0
143.90	692.0
144.90	525.0
145.90	1664.0
146.90	5869.0
147.90	15094.0
148.90	3814.0
149.90	801.0
150.90	1206.0
151.80	679.0
152.90	3398.0
154.00	2479.0
154.90	6665.0
156.00	9284.0
157.00	1667.0
157.90	1786.0
158.90	1249.0
160.00	3514.0
160.90	5028.0
161.90	1505.0
162.90	406.0
163.90	601.0
164.90	3859.0
165.90	2951.0
166.90	25256.0
167.90	16520.0
169.00	2340.0
169.90	604.0
170.90	1225.0
171.90	2084.0
172.90	2246.0
173.90	4105.0
175.00	8437.0
176.00	2210.0
176.90	3791.0
177.90	1266.0
178.90	16672.0
179.90	12576.0
180.90	5294.0
181.90	644.0
182.80	342.0
183.90	975.0
185.00	7606.0
186.00	55520.0
187.00	16013.0
187.90	2134.0
188.90	3580.0
189.90	581.0
190.90	1873.0
191.90	5305.0
193.00	6281.0
193.90	1109.0
194.90	657.0
195.90	10601.0
196.80	1687.0
197.90	370752.0
198.90	25984.0
199.90	2620.0
201.30	1220.0
202.90	2797.0
204.00	16019.0
205.00	25496.0
206.00	104928.0
207.00	17128.0
207.90	4132.0
208.90	1756.0
210.00	1769.0
210.90	3537.0
211.80	767.0
213.00	298.0
214.90	1299.0
215.90	2238.0
216.90	29216.0
217.90	3856.0
219.10	394.0
220.20	496.0
220.90	12576.0
221.90	4201.0
222.90	6143.0
224.00	58640.0
225.00	13568.0
226.00	2077.0
226.90	25040.0
228.00	3792.0
229.00	5615.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

229.90	754.0
230.90	1868.0
232.00	483.0
232.90	331.0
233.90	1457.0
235.00	1528.0
236.00	1418.0
237.00	3603.0
238.00	474.0
238.90	1018.0
240.00	905.0
240.90	1575.0
242.00	3016.0
243.00	3096.0
244.00	43864.0
245.00	6195.0
245.90	8840.0
246.90	1984.0
247.90	302.0
248.90	1329.0
250.00	232.0
250.90	628.0
251.90	429.0
252.90	984.0
254.00	1255.0
255.00	215296.0
255.90	32064.0
256.90	2784.0
257.90	14240.0
258.90	2525.0
259.90	363.0
261.00	287.0
264.00	268.0
264.90	5947.0
266.00	724.0
267.00	229.0
269.90	184.0
270.90	458.0
271.90	522.0
272.90	6957.0
273.90	15422.0
275.00	81440.0
276.00	10371.0
276.90	7891.0
277.90	1615.0
279.00	272.0
281.00	696.0
281.90	453.0
283.00	1000.0
283.90	675.0
284.90	1260.0
286.00	303.0
288.90	338.0
289.90	240.0
291.10	175.0
291.90	342.0
292.90	1860.0
293.80	566.0
295.00	370.0
296.00	29328.0
296.90	4050.0
298.00	334.0
300.90	368.0
301.90	462.0
302.90	2913.0
303.90	835.0
308.00	364.0
308.90	355.0
309.90	366.0
312.90	216.0
313.90	1154.0
314.90	3101.0
315.90	1690.0
316.80	412.0
320.90	742.0
321.90	360.0
323.00	7533.0
323.90	1600.0
324.80	195.0
325.90	177.0
327.00	1970.0
328.00	902.0
329.00	228.0
332.00	582.0
333.00	745.0
334.00	4892.0
335.00	1361.0
335.90	279.0
339.10	152.0
340.90	964.0
341.90	242.0
345.90	1934.0
346.90	561.0
350.90	198.0
351.90	2204.0
353.00	1723.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

m/z	Abundance
35.90	259.0
37.00	661.0
38.00	2086.0
39.00	12653.0
40.00	1999.0
41.00	666.0
42.10	174.0
43.00	346.0
44.00	2669.0
45.00	591.0
46.80	239.0
48.00	173.0
48.90	1389.0
50.00	46400.0
51.00	172672.0
52.00	9344.0
53.00	351.0
55.00	757.0
56.00	4979.0
57.00	11458.0
57.90	699.0
59.00	252.0
60.10	159.0
61.00	1941.0
62.00	2371.0
63.00	6193.0
64.00	1108.0
65.00	3189.0
65.90	183.0
66.90	190.0
68.00	2339.0
68.90	169856.0
70.00	840.0
70.90	167.0
73.00	2340.0
74.00	17880.0
75.00	26992.0
76.00	9910.0
77.00	202432.0
78.00	13771.0
79.00	11688.0
80.00	9622.0
81.00	14578.0
82.00	3453.0
83.00	3327.0
83.90	699.0
85.00	2234.0
86.00	3922.0
87.00	1794.0
87.90	722.0
88.80	327.0
91.00	2680.0
91.90	3712.0
93.00	22800.0
93.90	1385.0
95.00	385.0
96.00	1421.0
97.00	553.0
98.00	17408.0
99.00	15668.0
99.90	1130.0
101.00	7491.0
102.00	303.0
103.00	2231.0
103.90	4492.0
105.00	4594.0
105.90	1355.0
107.00	62848.0
108.00	8730.0
108.90	1123.0
109.90	100288.0
111.00	16856.0
112.00	1843.0
112.80	593.0
113.00	585.0
114.90	272.0
116.00	2965.0
117.00	59432.0
117.90	4263.0
118.90	590.0
119.90	719.0
120.90	341.0
121.90	3427.0
123.00	6290.0
123.90	3092.0
125.00	2360.0
126.00	462.0
127.00	209408.0
127.90	15578.0
128.90	82280.0
129.90	7109.0
130.90	1370.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

131.90	487.0
132.90	614.0
133.90	2238.0
134.90	6577.0
135.90	2769.0
137.00	4430.0
137.90	873.0
138.90	394.0
139.90	976.0
140.90	10001.0
142.00	2867.0
142.90	2254.0
143.90	692.0
145.00	447.0
145.90	1818.0
147.00	5989.0
148.00	14055.0
148.90	3066.0
149.90	780.0
151.00	1232.0
151.70	804.0
152.90	3397.0
153.90	2920.0
155.00	6097.0
156.00	8378.0
156.90	1489.0
157.90	1922.0
159.00	1859.0
159.90	3146.0
161.00	5240.0
161.90	1524.0
163.00	761.0
163.90	500.0
164.90	3562.0
165.90	3051.0
166.90	24328.0
167.90	14968.0
169.00	2075.0
169.80	640.0
170.90	817.0
171.90	1810.0
173.00	2586.0
173.90	4852.0
175.00	8863.0
176.00	2073.0
176.90	3697.0
178.00	1427.0
178.90	16480.0
180.00	11611.0
180.90	4704.0
182.00	797.0
182.90	461.0
183.90	1170.0
185.00	7427.0
186.00	54904.0
187.00	15412.0
188.00	1699.0
189.00	3685.0
189.80	595.0
191.00	2227.0
191.90	5112.0
193.00	6391.0
193.90	1041.0
195.10	545.0
195.90	10127.0
196.90	1369.0
197.90	374656.0
198.90	24096.0
199.90	2325.0
201.40	1596.0
202.90	3210.0
203.90	16355.0
205.00	27288.0
206.00	105728.0
207.00	18056.0
207.90	4284.0
209.00	1537.0
210.20	2194.0
211.00	4392.0
211.90	791.0
213.00	318.0
214.90	1150.0
216.00	2189.0
216.90	29504.0
218.00	3525.0
218.90	271.0
219.90	473.0
221.00	12733.0
221.90	3778.0
222.90	7024.0
224.00	61712.0
225.00	14769.0
225.90	1764.0
226.90	27008.0
227.90	3642.0
228.90	5779.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

229.90	815.0
231.00	2186.0
231.90	384.0
232.90	447.0
234.00	1732.0
234.90	1691.0
236.00	1191.0
236.90	3009.0
237.90	700.0
238.90	1039.0
239.90	828.0
240.90	1280.0
242.00	3353.0
243.00	3302.0
244.00	46280.0
245.00	5821.0
245.90	9881.0
246.90	1759.0
247.90	437.0
248.90	1789.0
250.00	359.0
251.00	495.0
251.90	508.0
252.90	959.0
253.90	1129.0
255.00	236736.0
256.00	32488.0
257.00	2985.0
257.90	14202.0
258.90	2096.0
259.90	420.0
261.00	360.0
263.00	248.0
264.00	379.0
264.90	6560.0
266.00	940.0
266.80	325.0
269.90	338.0
270.90	511.0
272.00	672.0
272.90	7287.0
273.90	17568.0
275.00	95776.0
276.00	12810.0
276.90	8907.0
278.00	2263.0
278.90	370.0
281.00	721.0
281.90	455.0
282.90	1306.0
283.90	669.0
284.90	1466.0
286.00	315.0
288.90	321.0
289.80	434.0
291.00	206.0
292.00	460.0
293.00	2187.0
293.90	716.0
294.90	553.0
295.90	33480.0
297.00	4694.0
297.90	363.0
300.90	558.0
301.90	600.0
303.00	3290.0
304.00	750.0
307.90	446.0
308.90	344.0
309.90	510.0
313.00	428.0
314.00	1551.0
314.90	3321.0
316.00	1846.0
316.90	514.0
320.90	1035.0
322.00	401.0
323.00	9887.0
324.00	1459.0
325.00	255.0
325.90	189.0
326.90	1996.0
327.90	1288.0
328.90	263.0
331.90	826.0
333.00	1135.0
334.00	6719.0
335.00	1512.0
338.90	153.0
340.90	1206.0
342.00	288.0
345.90	2165.0
346.90	373.0
350.90	224.0
352.00	2930.0
353.00	1889.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

353.90	2504.0
355.00	698.0
359.00	322.0
365.00	15515.0
365.90	2255.0
369.90	220.0
371.00	543.0
372.00	5051.0
373.00	1608.0
377.00	198.0
383.00	1365.0
383.80	351.0
390.00	486.0
390.90	488.0
392.10	210.0
400.90	299.0
402.00	2005.0
403.00	2575.0
403.90	1182.0
404.80	269.0
421.00	2580.0
422.00	2111.0
423.00	14344.0
424.00	4552.0
425.10	720.0
441.00	43760.0
442.00	274880.0
443.00	51688.0
444.00	4851.0
445.00	261.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

354.00	2579.0
355.00	526.0
359.10	181.0
365.00	12025.0
365.90	1535.0
369.90	173.0
370.90	495.0
372.00	3726.0
373.00	839.0
383.00	1100.0
384.00	462.0
390.00	542.0
390.90	378.0
391.90	253.0
400.80	191.0
401.90	1721.0
402.90	1858.0
404.00	818.0
405.00	228.0
420.90	1857.0
421.90	1497.0
423.00	10177.0
424.00	4600.0
425.00	753.0
441.00	31800.0
442.00	193728.0
443.00	37856.0
444.00	3398.0
444.90	263.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

m/z	Abundance
36.90	298.0
38.00	959.0
39.00	5809.0
40.00	1419.0
40.90	562.0
43.00	222.0
44.00	2138.0
44.90	300.0
49.00	917.0
50.00	18472.0
51.00	71336.0
52.00	3628.0
53.00	212.0
54.90	528.0
56.00	2056.0
57.00	4876.0
57.90	197.0
60.00	159.0
60.90	752.0
61.90	1002.0
63.00	3045.0
63.90	499.0
64.90	1367.0
68.00	1072.0
69.00	69296.0
70.00	480.0
70.90	219.0
73.00	1685.0
74.00	7683.0
75.00	12325.0
76.00	4159.0
77.00	85584.0
78.00	5776.0
79.00	4907.0
80.00	4162.0
80.90	5467.0
82.00	1494.0
83.00	1167.0
83.90	575.0
85.00	1065.0
85.90	1599.0
86.90	931.0
87.90	418.0
90.90	1311.0
91.90	1694.0
93.00	9738.0
93.90	585.0
94.80	194.0
96.00	614.0
96.90	279.0
98.00	7515.0
98.90	6414.0
100.00	348.0
100.90	3173.0
102.00	300.0
102.90	948.0
103.90	2126.0
104.90	2147.0
105.90	599.0
107.00	25696.0
108.00	4284.0
109.00	537.0
110.00	43496.0
110.90	6816.0
111.90	769.0
112.80	285.0
115.00	183.0
115.90	1395.0
117.00	25832.0
117.90	1608.0
118.90	191.0
119.90	363.0
120.80	206.0
121.90	1607.0
122.90	3017.0
123.90	1242.0
124.90	1350.0
125.90	178.0
127.00	90312.0
128.00	6361.0
128.90	36456.0
130.00	2891.0
130.90	682.0
131.80	223.0
132.90	376.0
133.90	1045.0
134.90	2942.0
135.90	1514.0
137.00	1315.0
138.00	284.0
138.90	183.0
139.90	481.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

140.90	4620.0
141.90	1548.0
142.90	1136.0
144.00	212.0
144.90	168.0
145.90	849.0
146.90	2443.0
147.90	6646.0
148.90	1337.0
149.80	324.0
151.20	636.0
151.90	198.0
152.90	1560.0
153.90	1170.0
155.00	2756.0
156.00	3960.0
156.80	620.0
157.90	675.0
158.90	600.0
159.90	1641.0
160.90	2167.0
162.00	690.0
162.80	392.0
163.80	228.0
164.90	1729.0
165.90	1347.0
166.90	10842.0
167.90	7527.0
168.90	1046.0
169.90	272.0
170.90	297.0
171.80	772.0
172.90	1193.0
173.90	1891.0
175.00	4370.0
176.00	946.0
176.90	1974.0
178.00	608.0
178.90	7695.0
179.90	5335.0
180.90	2303.0
181.90	494.0
183.90	632.0
184.90	3858.0
186.00	25504.0
187.00	7062.0
187.90	860.0
188.90	1585.0
189.90	303.0
190.90	1414.0
191.90	2550.0
193.00	3191.0
193.90	788.0
194.90	385.0
195.90	5042.0
196.90	557.0
197.90	171520.0
198.90	10641.0
199.90	861.0
201.30	821.0
202.90	1312.0
204.00	7597.0
205.00	12821.0
206.00	50008.0
207.00	9287.0
208.00	2152.0
208.90	878.0
210.10	666.0
211.00	1910.0
211.80	357.0
214.90	598.0
215.90	1284.0
216.90	14587.0
217.90	1540.0
218.90	296.0
220.00	165.0
220.90	6180.0
221.80	1759.0
223.00	3753.0
224.00	29768.0
225.00	7948.0
226.00	1020.0
226.90	12487.0
227.90	1939.0
228.90	2888.0
229.90	316.0
230.90	778.0
231.80	166.0
232.80	238.0
233.90	884.0
234.90	1144.0
235.90	595.0
236.90	1563.0
237.80	306.0
238.80	512.0
239.90	289.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

240.90	905.0
241.90	1851.0
242.90	1920.0
244.00	23624.0
245.00	2605.0
245.90	4932.0
247.00	842.0
248.00	262.0
248.90	929.0
251.00	181.0
251.80	283.0
252.80	392.0
253.80	413.0
254.90	120896.0
256.00	16372.0
257.00	1385.0
257.90	8018.0
258.90	1368.0
259.90	263.0
260.90	167.0
263.80	167.0
264.90	3317.0
265.90	445.0
270.90	264.0
272.00	424.0
273.00	4215.0
273.90	9340.0
275.00	48512.0
275.90	6322.0
276.90	4517.0
277.90	839.0
279.00	285.0
280.90	944.0
281.90	297.0
282.90	676.0
283.90	435.0
285.00	849.0
289.90	273.0
292.00	193.0
292.90	1200.0
294.00	406.0
294.90	353.0
295.90	18872.0
296.90	2640.0
297.90	191.0
300.80	217.0
301.90	248.0
303.00	1772.0
304.00	413.0
308.00	211.0
308.80	220.0
310.00	273.0
312.90	283.0
313.90	991.0
314.90	2029.0
316.00	1152.0
317.00	210.0
320.90	464.0
322.00	421.0
323.00	5463.0
323.90	873.0
326.90	1258.0
327.90	757.0
331.90	320.0
332.90	550.0
333.90	3182.0
334.90	822.0
335.90	165.0
341.00	513.0
345.90	1629.0
346.90	261.0
351.90	1553.0
352.90	1271.0
354.00	1604.0
355.00	351.0
365.00	9120.0
365.90	1289.0
370.90	364.0
372.00	3082.0
373.00	906.0
383.00	1029.0
383.80	241.0
390.00	285.0
391.00	416.0
391.90	230.0
400.80	246.0
402.00	1126.0
402.90	1645.0
404.00	541.0
404.80	233.0
421.00	1452.0
422.00	1337.0
423.00	9800.0
424.00	2825.0
425.00	556.0
441.00	28688.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

442.00	176832.0
443.00	35144.0
444.00	2680.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070