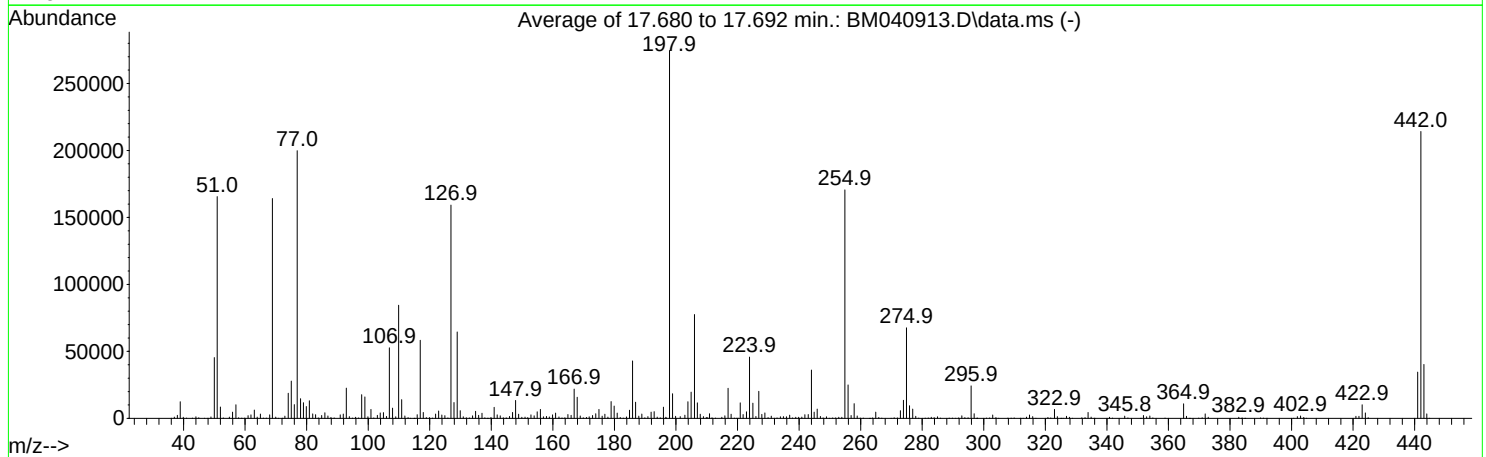
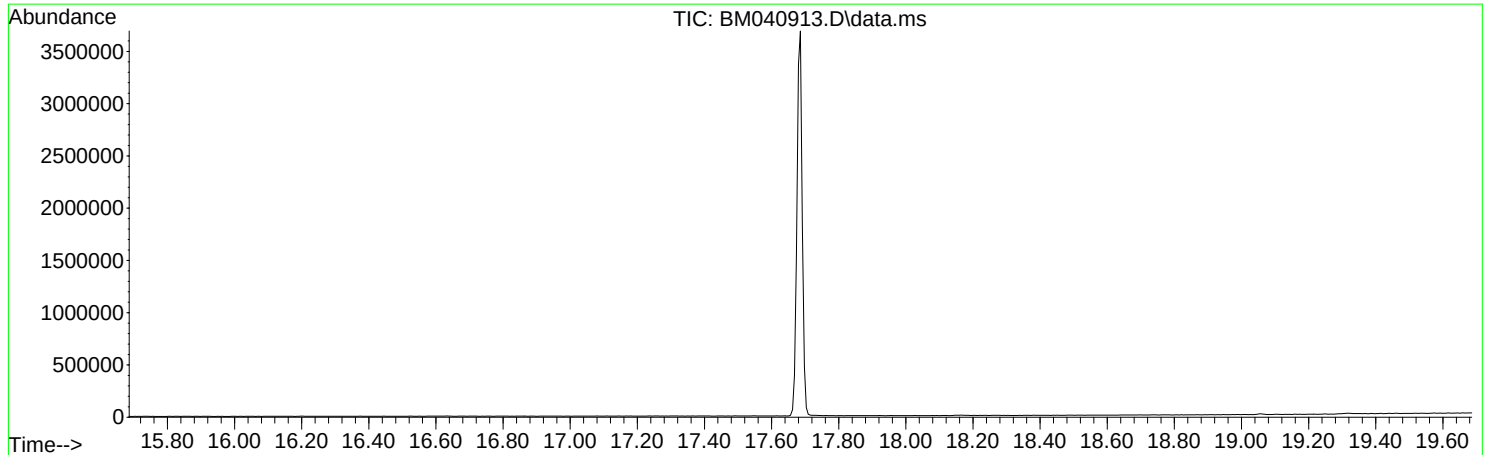


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071723\
Data File : BM040913.D
Acq On : 17 Jul 2023 07:49
Operator : MA/JU
Sample : DFTPP146
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP146

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Sat Jul 15 03:58:02 2023



AutoFind: Scans 2464, 2465, 2466; Background Corrected with Scan 2457

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	60.3	165548	PASS
68	69	0.00	2	1.6	2587	PASS
69	198	0.00	100	59.8	164123	PASS
70	69	0.00	2	0.6	937	PASS
127	198	10	80	58.0	159200	PASS
197	198	0.00	2	0.3	887	PASS
198	198	100	100	100.0	274624	PASS
199	198	5	9	6.7	18438	PASS
275	198	10	60	24.6	67632	PASS
365	198	1	100	4.0	10906	PASS
441	198	0.01	100	12.6	34587	PASS
442	198	50	100	78.0	214187	PASS
443	442	15	24	18.8	40229	PASS

m/z	Abundance
38.90	160.0
39.90	905.0
41.00	236.0
44.00	4191.0
48.90	421.0
50.80	241.0
73.00	612.0
76.90	379.0
83.80	379.0
90.90	182.0
95.90	339.0
114.90	165.0
132.80	310.0
146.90	197.0
190.90	349.0
192.80	231.0
206.90	2758.0
207.90	512.0
208.90	290.0
281.00	409.0

Instrument :
BNA_M
ClientSampleId :
DFTPP146

m/z	Abundance
36.00	301.0
37.00	1217.0
38.00	2844.0
39.00	16092.0
39.90	2000.0
41.00	499.0
43.00	285.0
44.00	5598.0
45.00	683.0
46.80	197.0
47.90	236.0
48.90	1743.0
50.00	59152.0
51.00	215872.0
52.00	11297.0
52.90	466.0
54.90	1019.0
56.00	5866.0
57.00	12729.0
57.90	623.0
59.00	343.0
59.90	235.0
61.00	2722.0
61.90	3375.0
63.00	8324.0
64.00	1151.0
65.00	4431.0
65.90	328.0
66.90	268.0
68.00	3291.0
68.90	208384.0
69.90	1265.0
70.90	157.0
73.00	2472.0
74.00	23320.0
75.00	35296.0
76.00	12601.0
77.00	252992.0
78.00	18848.0
78.90	14949.0
79.90	10868.0
80.90	16832.0
82.00	4355.0
82.90	3754.0
83.80	917.0
84.90	2627.0
85.90	5524.0
86.90	2322.0
87.90	1000.0
89.00	317.0
90.90	3104.0
91.90	4004.0
92.90	28160.0
93.90	1641.0
94.90	445.0
95.90	1621.0
97.00	446.0
97.90	21568.0
98.90	20032.0
99.90	1416.0
100.90	8755.0
101.80	509.0
103.00	2786.0
103.90	4982.0
105.00	5095.0
105.90	1882.0
106.90	65312.0
107.90	10169.0
108.90	1399.0
109.90	102416.0
110.90	17656.0
111.90	2652.0
113.00	670.0
113.80	212.0
115.00	302.0
115.90	3712.0
116.90	71472.0
117.90	5522.0
118.90	649.0
119.90	894.0
120.90	293.0
121.90	3689.0
122.90	6726.0
123.90	3100.0
124.90	2385.0
126.00	505.0
126.90	192192.0
127.90	14092.0
128.90	79912.0
129.90	6833.0
130.90	1412.0
131.90	592.0

Instrument :
BNA_M
ClientSampleId :
DFTPP146

132.90	644.0
133.90	2435.0
134.90	5842.0
135.90	2577.0
137.00	4812.0
137.90	752.0
138.80	287.0
139.90	733.0
140.90	9561.0
141.90	3280.0
142.90	2537.0
143.90	641.0
144.80	475.0
145.90	1553.0
146.90	5428.0
147.90	15730.0
148.90	3823.0
149.90	995.0
150.90	989.0
151.80	616.0
152.90	3076.0
153.90	2451.0
154.90	5420.0
155.90	8298.0
157.00	1748.0
157.90	1916.0
158.80	1466.0
159.90	2834.0
160.90	4206.0
162.00	1448.0
162.90	456.0
163.90	670.0
164.90	3424.0
166.00	2716.0
166.90	25032.0
167.90	19368.0
168.90	2010.0
169.90	513.0
170.90	858.0
171.80	1629.0
172.90	2746.0
173.90	4317.0
175.00	7442.0
176.00	2110.0
176.90	3328.0
177.90	1191.0
178.90	13809.0
179.90	10559.0
180.90	4799.0
181.90	804.0
183.00	311.0
183.90	1432.0
184.90	6896.0
185.90	49352.0
186.90	13878.0
187.90	2033.0
188.90	3466.0
189.90	502.0
190.90	1980.0
191.90	5068.0
192.90	5961.0
193.90	957.0
194.90	460.0
195.90	10182.0
196.70	1309.0
197.90	314048.0
198.90	20296.0
199.90	2045.0
201.40	1644.0
202.90	2747.0
203.90	13840.0
204.90	21800.0
206.00	85840.0
207.00	15480.0
208.00	3872.0
208.90	1794.0
209.90	1279.0
210.90	4022.0
211.70	666.0
212.90	278.0
214.90	911.0
215.90	2009.0
216.90	25112.0
217.90	3396.0
219.00	323.0
219.80	312.0
220.90	11955.0
221.80	3253.0
222.90	5356.0
223.90	49280.0
225.00	12179.0
225.90	1808.0
226.90	22192.0
227.90	3019.0
228.90	4513.0
229.90	605.0

Instrument :
BNA_M
ClientSampleId :
DFTPP146

231.00	2019.0
231.90	244.0
232.90	323.0
233.90	1482.0
234.90	1393.0
235.90	1152.0
236.90	2895.0
237.90	532.0
238.90	767.0
239.80	874.0
240.90	1113.0
241.90	2356.0
243.00	3245.0
244.00	38736.0
244.90	4994.0
245.90	6898.0
246.90	1703.0
247.80	417.0
248.90	1160.0
249.80	200.0
250.90	431.0
251.90	302.0
252.90	937.0
253.90	789.0
254.90	178496.0
255.90	27272.0
256.90	2569.0
257.90	11049.0
258.90	1949.0
259.80	295.0
260.80	288.0
263.80	351.0
264.90	5277.0
265.90	795.0
266.90	238.0
270.00	247.0
270.90	422.0
271.90	422.0
272.90	5864.0
273.90	14133.0
274.90	68304.0
275.90	9259.0
276.90	7120.0
277.90	1696.0
278.80	262.0
281.00	603.0
281.90	493.0
283.00	974.0
283.90	629.0
284.90	1160.0
285.90	331.0
288.70	303.0
289.80	216.0
290.90	229.0
291.80	365.0
292.90	1975.0
293.80	680.0
294.90	378.0
295.90	23808.0
296.90	3622.0
297.70	169.0
300.90	224.0
301.90	308.0
302.90	2407.0
304.00	608.0
307.90	260.0
309.00	215.0
309.90	320.0
311.80	179.0
312.80	187.0
313.90	949.0
314.90	2105.0
315.90	1551.0
317.00	268.0
320.90	660.0
321.80	380.0
322.90	6536.0
323.90	1320.0
325.80	160.0
326.80	1367.0
327.80	599.0
328.90	209.0
331.80	520.0
332.90	829.0
333.90	4065.0
334.90	780.0
335.80	166.0
340.80	866.0
341.80	150.0
345.80	1534.0
346.90	422.0
351.90	2262.0
352.90	1113.0
353.90	1606.0
354.90	349.0
359.00	225.0

Instrument :
BNA_M
ClientSampleId :
DFTPP146

364.90	9556.0
365.90	1415.0
369.90	211.0
371.00	343.0
371.90	3069.0
372.90	787.0
382.90	738.0
383.90	261.0
389.90	275.0
390.80	208.0
400.70	186.0
401.90	1205.0
403.00	1563.0
404.00	607.0
404.90	223.0
420.90	1197.0
421.90	1267.0
422.90	7657.0
424.00	4031.0
424.80	634.0
441.00	26720.0
442.00	166336.0
443.00	32152.0
444.00	2911.0

Instrument :
BNA_M
ClientSampleId :
DFTPP146

m/z	Abundance
36.00	220.0
37.00	1115.0
38.00	2873.0
39.00	15391.0
39.90	1683.0
41.00	523.0
42.90	163.0
44.00	5638.0
44.90	492.0
46.90	161.0
47.90	306.0
48.90	1873.0
50.00	53240.0
51.00	197440.0
52.00	9791.0
52.90	525.0
54.90	1195.0
55.90	5647.0
57.00	12559.0
57.90	636.0
59.00	335.0
59.90	319.0
60.90	2356.0
61.90	3105.0
63.00	6982.0
63.90	1088.0
65.00	3802.0
66.00	314.0
66.90	305.0
68.00	2905.0
68.90	195712.0
70.00	1106.0
70.90	170.0
72.00	161.0
72.90	2458.0
74.00	22968.0
75.00	33008.0
76.00	12407.0
77.00	239616.0
78.00	17384.0
79.00	13828.0
79.90	10836.0
80.90	16019.0
82.00	3916.0
82.90	3151.0
83.90	941.0
84.90	2504.0
85.90	4938.0
86.90	2134.0
88.00	818.0
88.90	520.0
90.90	3452.0
91.90	3995.0
92.90	27096.0
93.90	1710.0
94.90	413.0
96.00	1258.0
96.80	513.0
97.90	21952.0
98.90	18960.0
99.90	1522.0
100.90	7797.0
101.90	568.0
102.90	2770.0
103.90	4557.0
104.90	5206.0
106.00	1774.0
106.90	63448.0
107.90	8828.0
109.00	1497.0
109.90	104584.0
110.90	17032.0
111.90	1995.0
112.90	755.0
114.90	368.0
115.90	3222.0
116.90	70288.0
117.90	5400.0
118.90	786.0
119.90	727.0
121.00	294.0
121.90	4185.0
122.90	6690.0
123.90	3151.0
124.90	2602.0
125.90	446.0
126.90	194816.0
127.90	14742.0
128.90	77880.0
129.90	7218.0
130.90	1533.0
131.90	751.0

Instrument :
BNA_M
ClientSampleId :
DFTPP146

132.90	719.0
133.90	2145.0
134.90	6544.0
135.90	2708.0
136.90	4447.0
138.00	528.0
139.00	306.0
139.90	1084.0
140.90	10139.0
141.90	3048.0
142.90	2252.0
143.90	580.0
144.80	586.0
145.90	1965.0
146.90	5616.0
147.90	16680.0
148.90	3777.0
149.90	933.0
151.00	1300.0
151.90	758.0
152.90	3491.0
153.90	2182.0
154.90	6021.0
156.00	7644.0
156.90	1370.0
157.90	1633.0
158.90	1342.0
159.90	3322.0
160.90	4891.0
162.00	1441.0
163.00	520.0
163.90	552.0
164.90	3688.0
165.90	2902.0
166.90	27608.0
167.90	18640.0
168.90	2288.0
169.90	791.0
170.90	913.0
171.80	1552.0
172.90	2344.0
174.00	3936.0
175.00	8875.0
176.00	1878.0
176.90	3884.0
177.90	1114.0
178.90	16416.0
179.90	11138.0
180.90	4772.0
181.90	924.0
182.80	417.0
183.90	1101.0
184.90	7416.0
185.90	53536.0
186.90	15069.0
187.90	2160.0
188.90	4041.0
189.90	526.0
190.90	2089.0
191.90	5936.0
193.00	6721.0
193.90	959.0
194.90	678.0
195.90	10190.0
196.70	1351.0
197.90	345792.0
198.90	23456.0
199.90	1952.0
201.40	1447.0
202.90	2852.0
203.90	15961.0
204.90	24472.0
206.00	97584.0
207.00	17552.0
207.90	4077.0
208.90	1702.0
210.30	1645.0
211.00	4469.0
211.90	523.0
212.80	346.0
214.90	1072.0
215.90	2554.0
216.90	28080.0
217.90	3645.0
218.90	376.0
220.20	571.0
220.90	15295.0
221.80	3704.0
222.90	6159.0
223.90	59560.0
225.00	14420.0
226.00	1685.0
226.90	25280.0
227.90	4066.0
228.90	5090.0
229.90	824.0

Instrument :
BNA_M
ClientSampleId :
DFTPP146

230.90	1931.0
232.00	236.0
232.90	379.0
233.90	1283.0
234.90	1767.0
235.90	1595.0
237.00	2821.0
237.80	391.0
238.90	1140.0
239.90	1078.0
240.90	1071.0
241.90	3887.0
242.90	3636.0
244.00	46496.0
244.90	6044.0
245.90	9510.0
246.90	1592.0
247.80	315.0
248.90	1771.0
249.90	218.0
250.90	433.0
251.90	381.0
252.90	844.0
253.90	1030.0
254.90	217472.0
255.90	31424.0
256.90	2645.0
257.90	14030.0
258.90	2401.0
259.90	392.0
260.90	255.0
262.90	151.0
263.90	356.0
264.90	5758.0
265.90	968.0
266.90	230.0
269.80	317.0
270.90	535.0
271.90	510.0
272.90	7487.0
273.90	17384.0
274.90	88080.0
275.90	12423.0
276.90	8830.0
277.90	1786.0
278.90	370.0
280.90	690.0
282.00	428.0
282.90	1041.0
283.90	736.0
285.00	1570.0
285.80	324.0
288.80	312.0
289.80	268.0
290.90	233.0
291.90	366.0
292.90	2388.0
293.90	668.0
294.90	685.0
295.90	31104.0
296.90	4585.0
297.90	317.0
300.90	404.0
301.90	630.0
302.90	3252.0
303.90	892.0
304.90	207.0
307.80	339.0
308.80	344.0
309.90	414.0
312.80	242.0
313.90	1100.0
314.90	3439.0
315.90	1530.0
316.90	213.0
320.90	950.0
321.80	398.0
323.00	8422.0
323.90	1551.0
325.00	166.0
325.80	185.0
326.90	2024.0
327.90	1051.0
328.80	249.0
331.90	617.0
332.90	782.0
333.90	6104.0
334.90	1411.0
340.90	1059.0
341.90	295.0
345.80	2175.0
346.80	418.0
350.90	153.0
351.90	2792.0
352.90	1869.0
353.90	2191.0

Instrument :
BNA_M
ClientSampleId :
DFTPP146

354.90	519.0
358.90	317.0
364.90	14029.0
365.90	2110.0
366.80	151.0
369.80	306.0
370.90	661.0
371.90	4364.0
373.00	995.0
382.90	1153.0
384.00	369.0
384.80	182.0
390.00	466.0
390.90	431.0
392.00	237.0
400.80	267.0
401.90	1749.0
402.90	2387.0
403.90	855.0
404.90	221.0
420.90	2087.0
421.90	2133.0
423.00	13730.0
424.00	5254.0
425.00	904.0
441.00	45840.0
442.00	281088.0
443.00	53072.0
444.00	4374.0
444.90	225.0

Instrument :
BNA_M
ClientSampleId :
DFTPP146

m/z	Abundance
37.00	510.0
38.00	1177.0
39.00	6207.0
39.90	1399.0
41.00	280.0
42.80	190.0
44.00	4852.0
45.00	438.0
46.80	171.0
49.00	1030.0
50.00	23880.0
51.00	84056.0
52.00	4410.0
53.00	174.0
54.90	611.0
56.00	2533.0
57.00	5374.0
57.80	281.0
58.80	215.0
59.90	153.0
61.00	1024.0
61.90	1562.0
63.00	3346.0
63.90	540.0
65.00	1605.0
66.90	174.0
67.90	1565.0
68.90	88272.0
70.00	439.0
72.90	1839.0
74.00	9960.0
75.00	15106.0
76.00	5799.0
77.00	108096.0
78.00	7875.0
78.90	6469.0
79.90	4882.0
80.90	6604.0
81.90	1745.0
82.90	1518.0
83.80	543.0
84.90	1234.0
85.90	2279.0
86.90	802.0
87.80	461.0
88.90	253.0
90.90	1816.0
91.90	1816.0
92.90	12519.0
93.90	713.0
96.00	755.0
96.90	227.0
97.90	9618.0
98.90	8894.0
100.00	655.0
100.90	3681.0
102.00	212.0
102.90	1185.0
103.90	2654.0
104.90	2527.0
105.90	719.0
106.90	29368.0
107.90	3961.0
108.90	675.0
109.90	46336.0
110.90	7165.0
111.90	870.0
112.90	349.0
115.90	1403.0
116.90	33240.0
117.90	2328.0
118.80	431.0
119.90	344.0
120.80	167.0
121.90	1997.0
122.90	3055.0
123.90	1373.0
124.90	1183.0
125.80	233.0
126.90	90592.0
127.90	6855.0
128.90	35600.0
129.90	3215.0
130.80	602.0
131.80	265.0
132.90	505.0
133.90	1022.0
134.90	3242.0
135.90	1439.0
136.90	2214.0
137.80	271.0
138.70	254.0

Instrument :
BNA_M
ClientSampleId :
DFTPP146

139.90	391.0
140.90	5165.0
141.90	1431.0
142.80	997.0
143.90	347.0
145.00	245.0
145.90	924.0
146.90	2651.0
147.90	7621.0
148.90	1855.0
149.80	466.0
150.90	731.0
152.00	258.0
152.90	1484.0
154.00	1037.0
154.90	3403.0
156.00	4015.0
156.90	580.0
157.90	849.0
158.90	594.0
159.90	1743.0
160.90	2656.0
161.90	565.0
162.90	252.0
163.90	250.0
164.90	1573.0
165.90	1240.0
166.90	12960.0
167.90	9137.0
168.90	1005.0
169.90	273.0
170.80	493.0
171.90	583.0
172.90	1227.0
173.90	2132.0
174.90	3764.0
176.00	1101.0
176.90	1980.0
177.90	707.0
178.90	7314.0
179.90	5823.0
180.90	2306.0
181.90	336.0
183.90	567.0
185.00	4033.0
185.90	25680.0
186.90	7244.0
188.00	706.0
188.90	2106.0
189.90	406.0
190.90	1138.0
191.90	2841.0
192.90	3013.0
193.90	890.0
194.90	282.0
195.90	4870.0
196.90	823.0
197.90	164032.0
198.90	11563.0
199.90	873.0
201.40	924.0
202.90	1589.0
203.90	7379.0
205.00	12466.0
205.90	49008.0
207.00	10201.0
207.90	2877.0
208.90	1214.0
209.80	963.0
210.80	2000.0
211.70	455.0
212.70	162.0
214.80	661.0
215.90	1248.0
216.90	14179.0
217.90	2291.0
218.90	205.0
219.70	185.0
220.90	7601.0
221.80	1742.0
222.90	3387.0
223.90	28432.0
224.90	7412.0
225.90	782.0
226.90	13136.0
227.90	1896.0
228.90	2666.0
229.80	370.0
230.90	1035.0
232.80	250.0
233.90	690.0
234.80	959.0
235.80	834.0
236.90	1550.0
237.80	174.0
238.80	472.0

Instrument :
BNA_M
ClientSampleId :
DFTPP146

239.80	450.0
240.90	646.0
241.90	1955.0
242.90	1888.0
244.00	22912.0
244.90	3117.0
245.90	4475.0
246.90	1158.0
247.80	200.0
248.80	586.0
250.80	278.0
251.80	246.0
252.90	621.0
253.90	552.0
254.90	115928.0
255.90	16303.0
257.00	1248.0
257.90	7937.0
258.90	975.0
260.80	155.0
263.80	238.0
264.90	3110.0
266.00	418.0
266.90	232.0
270.90	444.0
271.90	335.0
272.90	3739.0
273.90	8988.0
274.90	46512.0
275.90	6552.0
276.90	4761.0
277.80	1029.0
279.00	210.0
281.00	698.0
282.00	371.0
282.90	534.0
283.80	371.0
284.90	946.0
286.00	214.0
288.80	203.0
289.80	196.0
291.90	284.0
292.90	1205.0
293.80	426.0
294.80	250.0
295.90	17904.0
296.90	2126.0
297.80	335.0
300.90	178.0
301.80	306.0
303.00	1834.0
303.90	332.0
307.80	221.0
308.90	155.0
309.80	360.0
313.90	746.0
314.80	1965.0
315.90	981.0
320.80	622.0
321.80	189.0
322.90	4978.0
323.90	929.0
326.90	1267.0
327.90	806.0
331.80	349.0
332.90	365.0
333.90	3173.0
334.90	843.0
340.90	755.0
341.90	165.0
345.90	1207.0
346.80	282.0
351.90	1568.0
352.90	782.0
354.00	1620.0
355.00	305.0
358.80	158.0
364.90	9133.0
365.80	1281.0
369.80	246.0
370.90	404.0
372.00	2578.0
372.90	613.0
382.80	723.0
383.70	173.0
389.90	356.0
390.90	247.0
401.90	1075.0
402.90	1414.0
403.90	723.0
420.90	1547.0
421.90	1286.0
423.00	9198.0
423.90	3038.0
424.90	388.0
441.00	31200.0

Instrument :
BNA_M
ClientSampleId :
DFTPP146

442.00	195136.0
443.00	35464.0
443.90	2730.0

Instrument :
BNA_M
ClientSampleId :
DFTPP146