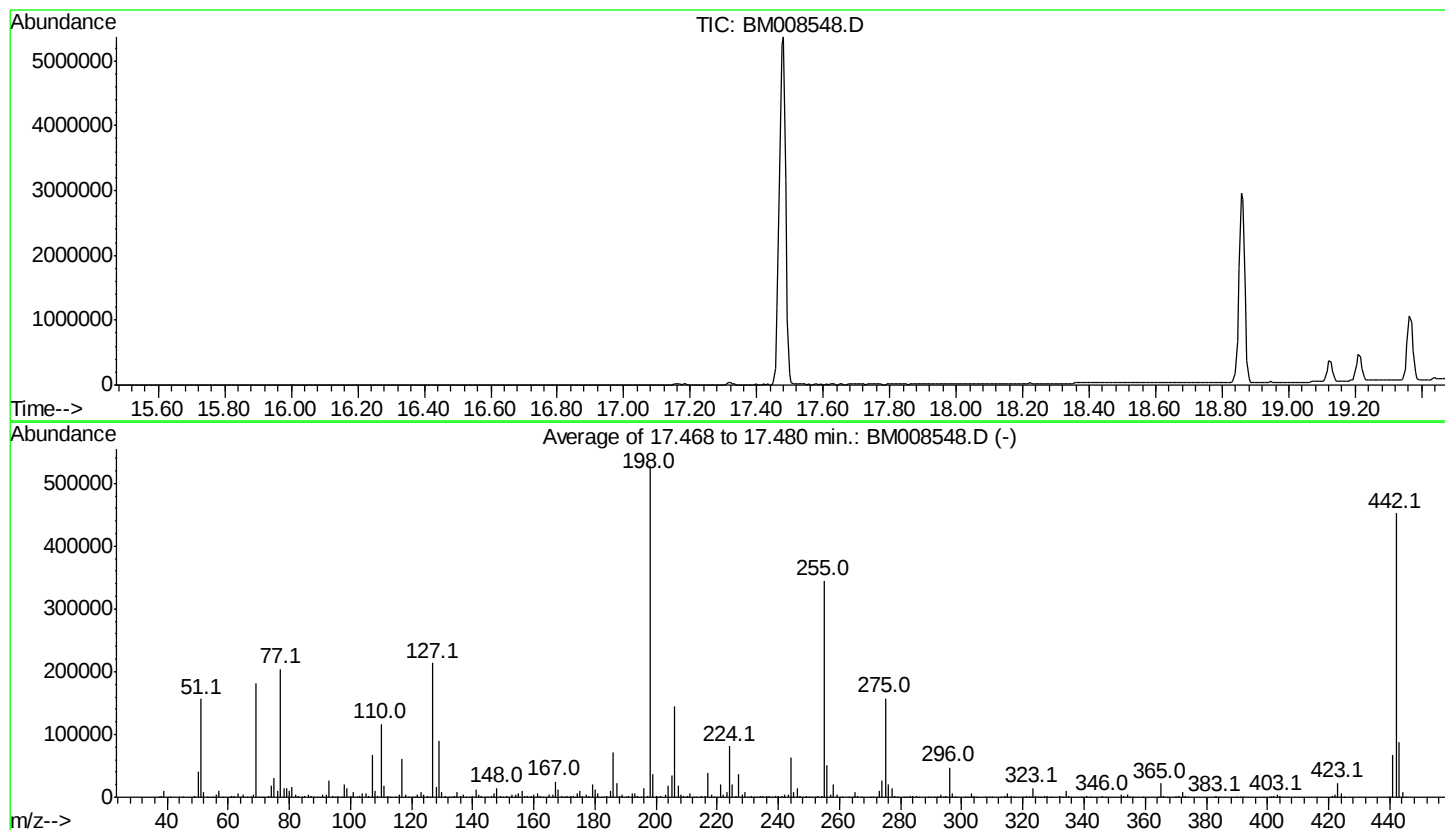


Data Path : Z:\HPCHEM1\BNA M\DATA\BM122216\
 Data File : BM008548.D
 Acq On : 22 Dec 2016 10:26
 Operator : UM/SJ
 Sample : DFTPP44
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP44

Integration File: RTEINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Dec 23 05:50:04 2016



AutoFind: Scans 2530, 2531, 2532; Background Corrected with Scan 2524

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.7	156821	PASS
68	69	0.00	2	1.8	3345	PASS
69	198	0.00	100	34.3	181143	PASS
70	69	0.00	2	0.6	1031	PASS
127	198	10	80	40.5	213802	PASS
197	198	0.00	2	0.5	2820	PASS
198	198	100	100	100.0	528106	PASS
199	198	5	9	6.8	35850	PASS
275	198	10	60	29.8	157520	PASS
365	198	1	100	4.1	21812	PASS
441	443	0.01	100	76.7	67648	PASS
442	198	50	100	85.7	452565	PASS
443	442	15	24	19.5	88248	PASS

m/z	Abundance
40.00	678.0
41.00	506.0
43.00	616.0
43.90	860.0
54.90	418.0
57.10	317.0
66.00	337.0
67.00	384.0
69.10	638.0
73.20	558.0
81.00	304.0
83.10	356.0
95.10	379.0
97.10	337.0
135.10	440.0
192.90	364.0
207.00	1959.0
207.90	536.0
209.00	319.0
221.00	352.0
281.10	335.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

m/z	Abundance
37.10	600.0
38.00	1311.0
39.10	9199.0
40.10	1280.0
41.20	607.0
43.10	362.0
44.00	1071.0
49.10	1137.0
50.10	32320.0
51.10	131712.0
52.10	6129.0
53.00	588.0
55.00	1020.0
56.00	3513.0
57.00	9219.0
58.00	469.0
60.90	1969.0
62.10	1983.0
63.10	5144.0
64.10	600.0
65.10	2728.0
65.90	648.0
67.00	409.0
68.10	2723.0
69.00	146304.0
70.10	833.0
71.10	396.0
73.10	1766.0
74.10	15292.0
75.00	23288.0
76.10	7949.0
77.10	166976.0
78.10	11078.0
79.00	12414.0
80.00	8951.0
81.00	12674.0
82.00	3358.0
83.10	2974.0
84.00	308.0
85.00	2246.0
86.10	3547.0
87.00	1494.0
87.90	754.0
89.00	305.0
91.00	2613.0
92.00	3252.0
93.00	21128.0
94.10	1403.0
95.00	710.0
96.00	995.0
97.10	630.0
98.00	16480.0
99.00	12332.0
100.00	1176.0
101.00	6594.0
101.90	365.0
103.10	1988.0
104.00	4924.0
105.00	4077.0
106.00	1512.0
107.00	50984.0
108.00	8048.0
109.00	1467.0
110.00	90800.0
111.00	13265.0
112.00	1858.0
113.10	579.0
115.00	305.0
116.00	2991.0
117.00	47328.0
118.00	3472.0
119.00	507.0
120.00	591.0
122.00	3516.0
123.00	5983.0
124.00	2962.0
125.10	2018.0
126.20	1009.0
127.00	162112.0
128.00	13200.0
129.00	68288.0
130.00	6036.0
131.10	1321.0
132.10	593.0
133.00	547.0
134.10	1972.0
135.00	5603.0
136.10	2123.0
137.00	2988.0
137.90	505.0
139.10	518.0
140.00	804.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

141.00	9400.0
142.00	3204.0
143.00	2093.0
144.00	704.0
144.90	423.0
146.00	1506.0
147.00	5772.0
148.00	11408.0
149.00	2309.0
150.00	516.0
151.20	1044.0
151.90	907.0
153.00	3271.0
154.00	2572.0
155.00	5222.0
156.10	7752.0
157.00	1402.0
157.90	1810.0
159.00	1574.0
160.10	2977.0
161.00	5201.0
162.00	1441.0
163.00	360.0
164.00	345.0
165.00	3423.0
166.00	2826.0
167.00	18744.0
168.00	8377.0
169.10	2030.0
170.10	828.0
171.00	801.0
172.00	1660.0
173.00	2430.0
174.10	3700.0
175.10	6902.0
176.10	2091.0
177.00	3626.0
177.90	872.0
179.00	14134.0
180.00	9520.0
181.00	4696.0
182.00	734.0
183.00	416.0
184.00	1098.0
185.00	6420.0
186.00	51216.0
187.00	15961.0
188.00	1591.0
189.00	3560.0
190.00	572.0
191.00	1898.0
192.00	4817.0
193.10	5237.0
194.00	1106.0
195.00	469.0
196.00	11188.0
197.00	1967.0
198.00	366464.0
199.00	26456.0
200.10	2036.0
201.60	1687.0
203.00	3114.0
204.00	13139.0
205.10	23224.0
206.10	98144.0
207.10	15339.0
208.00	4114.0
209.10	1263.0
210.00	977.0
211.00	3785.0
213.00	398.0
215.00	1200.0
216.00	2159.0
217.00	28144.0
218.00	3197.0
219.00	674.0
221.10	14255.0
221.90	3305.0
223.00	4927.0
224.10	54176.0
225.00	13788.0
226.10	1700.0
227.00	24248.0
228.00	3663.0
229.00	5205.0
230.00	770.0
231.00	1843.0
232.00	419.0
234.00	1383.0
235.10	1563.0
235.90	1077.0
237.00	2156.0
238.00	380.0
239.00	953.0
240.00	854.0
241.10	1406.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

242.00	3374.0
243.10	3011.0
244.10	42216.0
245.10	5445.0
246.00	9745.0
247.00	1850.0
247.90	539.0
249.00	1502.0
251.00	362.0
251.90	403.0
252.90	848.0
254.00	1989.0
255.00	225856.0
256.00	34280.0
257.00	3267.0
258.00	14502.0
259.00	1943.0
260.00	374.0
264.00	378.0
265.00	5551.0
266.00	923.0
271.10	613.0
272.00	529.0
273.10	6971.0
274.00	17520.0
275.00	103216.0
276.00	13722.0
277.00	9351.0
278.00	1762.0
278.90	398.0
281.00	513.0
283.00	1165.0
284.00	710.0
285.00	1726.0
289.90	449.0
293.00	1889.0
294.10	503.0
294.90	577.0
296.00	31056.0
297.00	4348.0
300.90	356.0
302.10	564.0
303.10	3510.0
304.10	848.0
307.90	539.0
314.10	1183.0
315.00	3382.0
316.10	1553.0
317.00	418.0
321.00	952.0
322.00	484.0
323.10	8462.0
324.00	1660.0
327.00	1696.0
327.90	660.0
332.10	620.0
332.90	765.0
334.10	5281.0
335.00	1650.0
341.00	728.0
341.90	391.0
346.00	1869.0
347.10	402.0
352.00	2409.0
353.00	2143.0
354.10	2579.0
355.00	610.0
365.00	12492.0
366.00	2171.0
371.00	675.0
372.00	3539.0
373.10	896.0
383.10	1118.0
384.00	385.0
390.10	502.0
391.10	482.0
402.00	1264.0
403.00	1652.0
404.00	710.0
421.00	1918.0
422.00	2170.0
423.00	12497.0
424.00	3496.0
425.10	397.0
440.00	302.0
441.10	33744.0
442.10	228224.0
443.10	45560.0
444.00	4351.0
444.90	396.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

m/z	Abundance
37.00	535.0
38.00	2017.0
39.10	12113.0
40.10	1290.0
41.10	842.0
43.10	433.0
44.10	898.0
45.10	341.0
49.10	1251.0
50.10	46280.0
51.10	179392.0
52.10	8768.0
53.10	597.0
55.00	1144.0
56.00	5103.0
57.00	12899.0
58.00	653.0
61.10	2831.0
62.10	2912.0
63.10	7761.0
64.00	1220.0
65.10	4088.0
66.00	564.0
67.00	505.0
68.00	3822.0
69.00	213376.0
70.10	1268.0
71.00	456.0
73.10	2234.0
74.10	20592.0
75.00	35216.0
76.10	11388.0
77.10	236352.0
78.10	15681.0
79.00	16142.0
80.00	12839.0
81.00	18848.0
82.00	4427.0
83.10	3831.0
84.00	591.0
85.00	3128.0
86.00	5298.0
87.00	2405.0
88.00	799.0
89.10	435.0
91.00	4113.0
92.00	4358.0
93.00	31640.0
94.10	2239.0
95.00	977.0
96.00	1474.0
97.10	698.0
98.00	23656.0
99.00	17384.0
100.10	1607.0
101.00	10762.0
102.00	651.0
103.00	3399.0
104.00	6154.0
105.00	6514.0
106.00	1839.0
107.00	77536.0
108.00	11174.0
109.10	2511.0
110.00	137152.0
111.00	20216.0
112.00	2441.0
113.00	877.0
114.90	381.0
116.00	4833.0
117.00	71184.0
118.00	5852.0
119.00	833.0
120.00	883.0
121.00	462.0
122.00	5054.0
123.00	8346.0
124.10	3594.0
125.00	3391.0
126.20	1298.0
127.00	247360.0
128.00	19224.0
129.00	104632.0
130.00	8553.0
131.00	1884.0
132.00	1076.0
132.90	555.0
134.00	3367.0
135.00	9263.0
136.10	3289.0
137.10	4407.0
138.00	1347.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

139.10	554.0
140.00	1231.0
141.00	13877.0
142.00	4614.0
143.00	3176.0
144.10	831.0
145.00	824.0
146.00	2480.0
147.00	6837.0
148.00	15875.0
149.00	3598.0
150.10	606.0
151.00	1694.0
151.90	1087.0
153.00	4793.0
154.00	3809.0
155.10	9395.0
156.10	11419.0
157.10	2249.0
158.00	2423.0
159.00	2559.0
160.00	4771.0
161.00	6538.0
162.00	2312.0
163.00	720.0
164.00	871.0
165.00	6094.0
166.00	4476.0
167.00	28792.0
168.00	13936.0
169.00	2742.0
170.00	793.0
171.10	1354.0
172.00	2848.0
173.00	3335.0
174.00	6208.0
175.10	12090.0
176.00	2444.0
177.00	5284.0
178.00	1850.0
179.00	23848.0
180.00	15896.0
181.00	7358.0
182.10	1004.0
182.90	689.0
184.00	1751.0
185.00	10971.0
186.10	81048.0
187.00	25032.0
188.10	3006.0
189.00	5903.0
190.00	1220.0
191.00	2827.0
192.00	7168.0
193.10	8223.0
194.00	1852.0
194.90	818.0
196.00	15770.0
197.10	3512.0
198.00	610176.0
199.00	41456.0
200.00	2821.0
201.50	2697.0
203.00	4742.0
204.00	21784.0
205.10	39560.0
206.10	165184.0
207.10	23600.0
208.00	6287.0
209.00	1990.0
210.20	2310.0
211.00	6524.0
213.00	833.0
215.00	2108.0
216.10	3719.0
217.00	44320.0
218.00	5439.0
219.10	586.0
219.80	528.0
221.00	22624.0
221.90	5864.0
223.00	10127.0
224.10	92568.0
225.10	22888.0
226.10	2989.0
227.00	42208.0
228.00	5536.0
229.00	7546.0
229.90	921.0
231.00	3510.0
232.00	929.0
233.00	806.0
234.00	2365.0
235.10	2782.0
236.00	1941.0
237.00	3425.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

238.00	436.0
239.00	1615.0
240.00	1314.0
241.00	2073.0
242.00	5307.0
243.10	5315.0
244.10	73464.0
245.10	8382.0
246.00	15871.0
247.00	3355.0
248.00	651.0
249.00	3016.0
250.00	475.0
251.00	834.0
252.00	855.0
253.00	1335.0
254.10	2880.0
255.00	388032.0
256.00	57664.0
257.00	4789.0
258.00	22656.0
259.00	3817.0
260.00	785.0
261.00	1023.0
263.10	315.0
264.10	853.0
265.10	9688.0
266.00	1185.0
267.00	381.0
269.90	475.0
271.10	719.0
272.00	1096.0
273.00	11671.0
274.00	31496.0
275.00	175744.0
276.00	23928.0
277.00	16234.0
278.00	2677.0
279.00	627.0
281.00	689.0
281.90	694.0
283.00	1694.0
284.00	1386.0
285.00	2509.0
286.10	514.0
289.10	455.0
290.00	557.0
291.00	319.0
291.90	687.0
293.00	3385.0
294.00	734.0
295.00	1569.0
296.00	53464.0
297.00	7894.0
297.80	451.0
301.00	865.0
302.00	1154.0
303.00	6371.0
304.00	1413.0
307.90	668.0
309.10	577.0
310.00	573.0
313.00	355.0
314.00	2124.0
315.00	7119.0
316.00	3198.0
317.00	642.0
319.90	378.0
321.10	1450.0
322.00	855.0
323.10	16976.0
324.00	3088.0
326.00	323.0
327.00	2820.0
328.00	1772.0
329.10	348.0
332.00	1365.0
333.10	1719.0
334.10	11397.0
335.00	2859.0
336.00	636.0
341.00	1834.0
342.00	559.0
346.00	3319.0
352.10	4994.0
353.10	3069.0
354.10	5026.0
355.00	1201.0
359.10	312.0
364.20	426.0
365.00	24304.0
366.00	3026.0
367.00	385.0
369.80	422.0
371.00	1249.0
372.00	8194.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

373.00	1778.0
383.00	1836.0
384.10	790.0
389.90	851.0
391.00	623.0
392.00	625.0
400.90	372.0
402.00	3664.0
403.00	4917.0
404.10	1758.0
421.10	3495.0
422.00	3366.0
423.10	25472.0
424.00	6137.0
425.00	746.0
439.10	335.0
440.20	411.0
441.10	72784.0
442.10	495040.0
443.10	97256.0
444.10	9274.0
445.00	686.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

m/z	Abundance
37.00	559.0
38.10	1777.0
39.10	10968.0
40.00	1171.0
41.10	428.0
43.00	381.0
44.00	720.0
45.00	442.0
49.10	1288.0
50.10	41000.0
51.10	159360.0
52.10	7905.0
53.00	459.0
55.10	1292.0
56.10	5066.0
57.00	11564.0
58.00	472.0
61.00	1776.0
62.10	3007.0
63.10	7430.0
64.10	1168.0
65.00	3202.0
65.90	384.0
67.20	552.0
68.10	3490.0
69.00	185664.0
70.10	993.0
71.20	359.0
73.10	2036.0
74.10	19432.0
75.10	30816.0
76.10	9864.0
77.10	209024.0
78.10	13887.0
79.00	15238.0
80.00	11805.0
81.00	16464.0
82.00	4329.0
83.00	3598.0
83.90	602.0
85.00	2620.0
86.00	4571.0
87.10	2062.0
88.10	684.0
89.10	326.0
91.00	3795.0
92.00	4445.0
93.00	26632.0
94.10	1764.0
95.00	613.0
96.10	1292.0
97.10	748.0
98.00	20600.0
99.00	15220.0
100.10	1333.0
101.00	9297.0
101.90	606.0
103.00	2876.0
104.00	6028.0
105.00	6090.0
106.10	1616.0
107.00	70520.0
108.10	10578.0
109.10	2550.0
110.00	123504.0
111.00	19456.0
112.00	2060.0
113.10	820.0
114.80	400.0
116.00	3673.0
117.00	66448.0
118.00	4419.0
119.10	870.0
120.00	964.0
121.10	452.0
122.00	4571.0
123.00	7287.0
124.00	3243.0
125.00	3173.0
127.10	231936.0
128.00	17688.0
129.00	96592.0
130.00	8614.0
131.00	1246.0
132.20	784.0
133.10	422.0
134.10	3035.0
135.00	8128.0
136.00	3785.0
137.00	3960.0
138.00	1007.0
139.00	701.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

140.00	1587.0
141.00	14030.0
142.00	4077.0
142.90	3145.0
143.90	788.0
145.10	780.0
146.00	2070.0
147.00	7970.0
148.00	16696.0
149.00	3164.0
149.90	793.0
151.10	1688.0
151.90	934.0
153.00	4365.0
154.00	3794.0
155.00	6865.0
156.10	12161.0
157.00	2081.0
158.00	2412.0
159.00	2043.0
160.00	4413.0
161.10	6260.0
162.10	1822.0
163.00	716.0
164.00	1045.0
165.00	5098.0
166.10	4624.0
167.00	29104.0
168.00	12309.0
169.00	2229.0
170.00	1297.0
170.90	1192.0
172.00	2985.0
173.00	3071.0
174.00	6603.0
175.10	12387.0
176.00	2713.0
177.00	6303.0
178.00	1844.0
179.00	23824.0
180.10	13946.0
181.00	6950.0
182.10	1001.0
183.00	540.0
184.00	1947.0
185.10	11088.0
186.00	82560.0
187.10	25776.0
188.10	2815.0
189.00	5182.0
190.00	1056.0
191.10	2455.0
192.00	7112.0
193.10	8036.0
194.00	1692.0
195.10	716.0
196.00	16308.0
197.10	2981.0
198.00	607680.0
199.00	39640.0
200.00	3389.0
201.60	2375.0
203.00	4630.0
204.00	23288.0
205.10	38488.0
206.10	168640.0
207.10	23688.0
208.00	5840.0
209.00	2035.0
210.00	2623.0
211.00	6271.0
212.10	924.0
213.00	677.0
215.00	2250.0
216.00	3278.0
217.00	47000.0
218.00	6267.0
219.00	589.0
221.00	25960.0
222.00	5929.0
223.00	9243.0
224.10	97472.0
225.10	24720.0
226.00	2310.0
227.00	45432.0
228.00	5816.0
229.00	9295.0
230.00	1078.0
231.00	3596.0
232.00	821.0
232.90	902.0
234.00	3108.0
235.00	2836.0
236.00	1963.0
237.00	3475.0
237.90	501.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

239.00	1655.0
240.00	1215.0
241.00	2712.0
242.10	5081.0
243.10	5690.0
244.10	76760.0
245.10	10086.0
246.00	17000.0
247.00	3679.0
247.90	630.0
249.00	2828.0
250.00	582.0
250.90	649.0
252.00	945.0
253.00	1556.0
254.10	3494.0
255.00	421184.0
256.00	60296.0
257.00	4768.0
258.00	25296.0
259.00	4322.0
260.00	606.0
261.10	977.0
264.00	845.0
265.00	10210.0
265.90	1573.0
267.10	307.0
270.00	401.0
271.00	1112.0
272.00	1091.0
273.10	12354.0
274.00	32144.0
275.00	193600.0
276.10	25344.0
277.00	17504.0
278.00	2749.0
279.00	755.0
281.10	784.0
282.00	631.0
283.00	1916.0
284.00	1358.0
285.10	2743.0
286.10	677.0
288.90	664.0
289.90	336.0
291.00	479.0
292.10	857.0
293.00	4291.0
294.10	727.0
295.00	1154.0
296.00	57392.0
297.10	7721.0
298.00	628.0
301.00	767.0
302.00	1260.0
303.10	6637.0
304.10	1817.0
305.00	321.0
308.00	829.0
309.00	586.0
310.10	668.0
312.80	439.0
314.00	2842.0
315.00	6420.0
316.00	3476.0
317.10	574.0
321.00	1939.0
322.20	841.0
323.10	18832.0
324.00	3462.0
324.90	426.0
325.90	405.0
327.00	3258.0
328.10	2149.0
328.90	329.0
332.00	1399.0
333.00	1349.0
334.00	11573.0
335.00	3006.0
336.00	370.0
339.10	340.0
341.00	2161.0
342.00	443.0
346.00	3999.0
347.00	920.0
352.00	5760.0
353.10	3969.0
354.10	6223.0
355.10	1251.0
356.00	300.0
359.00	363.0
365.00	28640.0
366.00	3915.0
370.00	461.0
371.00	1452.0
372.10	9976.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

373.10	2239.0
374.00	358.0
383.10	2547.0
384.00	803.0
390.10	963.0
391.00	686.0
391.90	546.0
401.10	843.0
402.10	4052.0
403.10	5449.0
404.00	1913.0
421.10	3968.0
422.10	4219.0
423.10	32128.0
424.10	6987.0
425.10	879.0
439.10	378.0
441.10	96416.0
442.10	634432.0
443.10	121928.0
444.00	10777.0
445.00	592.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44