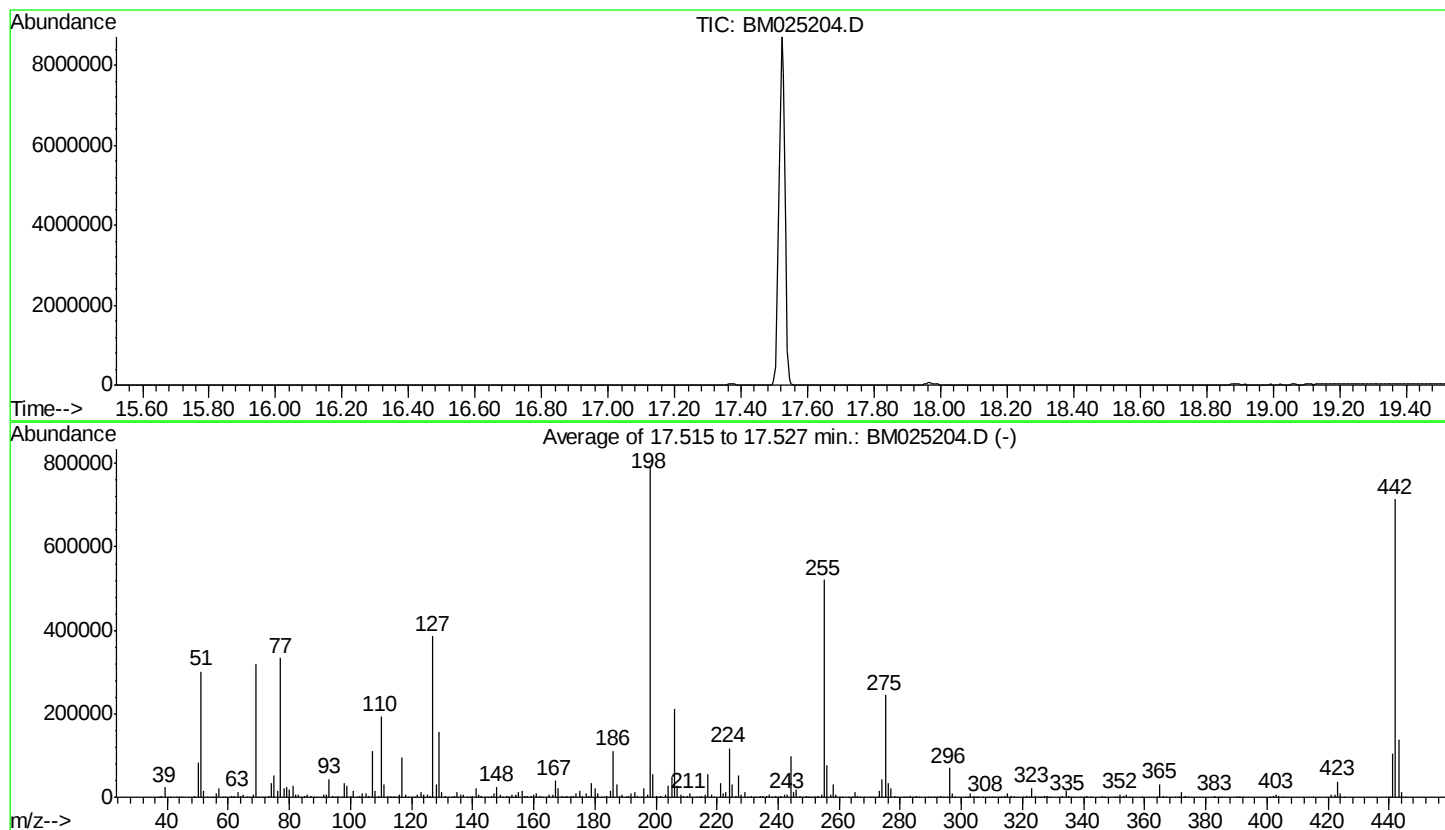


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030320\
 Data File : BM025204.D
 Acq On : 03 Mar 2020 09:31
 Operator : CG/JU
 Sample : DFTPP82
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP82

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030320.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Mar 04 00:18:34 2020



AutoFind: Scans 2487, 2488, 2489; Background Corrected with Scan 2480

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.0	301802	PASS
68	69	0.00	2	1.8	5737	PASS
69	198	0.00	100	40.1	318351	PASS
70	69	0.00	2	0.5	1450	PASS
127	198	10	80	48.6	386261	PASS
197	198	0.00	2	0.7	5939	PASS
198	198	100	100	100.0	794880	PASS
199	198	5	9	6.8	54306	PASS
275	198	10	60	30.8	245162	PASS
365	198	1	100	4.1	32240	PASS
441	198	0.01	100	13.2	105269	PASS
442	198	50	100	89.9	714432	PASS
443	442	15	24	19.4	138610	PASS

Scan 2480 (17.474 min): BM025204.D
DFTPP82

m/z	Abundance
40.00	617.0
41.00	402.0
42.10	301.0
44.00	1923.0
55.00	330.0
68.90	369.0
73.10	883.0
83.90	319.0
207.00	1558.0
281.20	352.0

Instrument :
BNA_M
ClientSampleId :
DFTPP82

m/z	Abundance
37.00	1507.0
38.10	3838.0
39.10	21656.0
40.00	2081.0
41.00	835.0
43.00	374.0
44.10	1572.0
45.00	632.0
49.10	1890.0
50.10	74648.0
51.10	266944.0
52.10	14261.0
53.00	543.0
55.00	1810.0
56.00	8400.0
57.00	19128.0
58.00	925.0
59.00	530.0
61.00	4254.0
62.00	4290.0
63.00	10667.0
63.90	1572.0
65.10	4552.0
66.00	366.0
67.00	395.0
68.10	4533.0
69.00	276992.0
70.00	1288.0
70.90	315.0
73.00	2602.0
74.10	28888.0
75.00	46920.0
76.10	14831.0
77.10	290048.0
78.10	21352.0
79.00	21696.0
80.00	17608.0
81.00	22248.0
82.00	5512.0
83.00	4037.0
84.00	394.0
85.00	3313.0
86.00	7269.0
87.00	2582.0
88.10	1271.0
88.90	553.0
91.00	5341.0
92.00	6304.0
93.00	37152.0
94.00	2358.0
95.10	418.0
96.00	1590.0
97.10	873.0
98.00	27616.0
99.00	23960.0
100.10	1973.0
101.00	12301.0
102.10	977.0
103.00	4180.0
104.00	7890.0
105.00	7496.0
106.00	2594.0
107.00	92816.0
108.00	13539.0
109.10	2474.0
110.00	161344.0
111.00	26400.0
112.00	3526.0
113.20	1013.0
115.10	591.0
116.00	4685.0
117.00	79608.0
118.00	5838.0
119.00	1191.0
120.00	1028.0
121.20	384.0
122.00	6130.0
123.00	9774.0
124.00	4910.0
125.00	4151.0
126.20	2555.0
127.00	318144.0
128.00	24144.0
129.00	127384.0
130.00	11386.0
131.00	2243.0
132.00	1078.0
133.00	782.0
134.00	3928.0
135.00	11314.0
136.00	3886.0
137.00	5346.0

Instrument :
BNA_M
ClientSampleId :
DFTPP82

138.00	1260.0
139.00	801.0
140.00	1646.0
141.00	17088.0
142.00	6057.0
142.90	2621.0
144.10	946.0
145.00	971.0
146.00	2910.0
147.00	9094.0
148.00	20776.0
149.00	4481.0
150.00	1280.0
151.00	2321.0
152.00	1565.0
153.00	5948.0
154.00	4397.0
155.00	8780.0
156.00	13410.0
157.00	2193.0
158.00	3406.0
159.00	2606.0
160.00	5157.0
161.00	6972.0
162.00	2494.0
163.00	610.0
164.10	906.0
165.00	6394.0
166.00	4927.0
167.00	30768.0
168.00	18088.0
169.00	3295.0
169.90	1222.0
171.00	1250.0
171.90	3321.0
173.00	3597.0
174.00	7286.0
175.00	12473.0
176.00	3453.0
177.00	6025.0
178.00	1963.0
179.00	24440.0
180.00	16960.0
181.00	7341.0
182.10	1015.0
183.00	422.0
184.10	1906.0
185.00	12095.0
186.00	85552.0
187.00	24720.0
188.00	3181.0
189.00	6278.0
190.00	1152.0
191.00	2716.0
192.00	8300.0
193.10	8330.0
194.00	2383.0
195.00	780.0
196.00	17408.0
197.10	4605.0
198.00	596160.0
199.00	41472.0
200.00	2604.0
201.50	2918.0
203.00	4298.0
204.10	23024.0
205.00	35632.0
206.10	156544.0
207.10	22136.0
208.00	6258.0
209.00	2328.0
210.10	2209.0
211.00	5823.0
211.80	1631.0
213.00	441.0
215.00	2148.0
216.10	3519.0
217.00	41976.0
218.00	5795.0
219.10	855.0
221.00	23760.0
221.80	5635.0
223.00	10191.0
224.10	83768.0
225.00	22904.0
226.10	3083.0
227.00	36320.0
228.00	4950.0
229.00	7733.0
230.00	929.0
231.00	2771.0
231.90	307.0
233.00	452.0
234.00	2347.0
235.00	2889.0
236.10	1979.0

Instrument :
BNA_M
ClientSampleId :
DFTPP82

237.00	4039.0
238.10	614.0
239.00	1400.0
240.00	863.0
241.00	1922.0
242.00	5510.0
243.10	5045.0
244.10	69576.0
245.00	8565.0
246.00	14704.0
247.10	2322.0
248.10	851.0
249.00	2601.0
249.80	356.0
251.00	562.0
251.80	568.0
253.10	1236.0
254.10	3245.0
255.00	375616.0
256.00	56488.0
257.00	3881.0
258.00	21768.0
259.00	3703.0
260.00	710.0
261.00	638.0
264.10	567.0
265.00	8101.0
266.00	1657.0
271.10	804.0
272.10	1302.0
273.00	11701.0
274.00	29240.0
275.00	168064.0
276.00	23464.0
277.00	14001.0
278.00	2921.0
279.10	543.0
281.00	432.0
281.80	388.0
283.00	1686.0
284.00	954.0
285.10	2862.0
286.10	382.0
288.90	474.0
290.00	564.0
291.00	397.0
291.90	752.0
293.00	2796.0
293.90	766.0
295.20	1129.0
296.00	45480.0
297.00	6623.0
298.00	697.0
301.90	644.0
303.00	6173.0
304.10	1371.0
305.00	370.0
308.00	710.0
308.90	598.0
309.90	641.0
312.80	536.0
314.00	2398.0
315.00	5022.0
316.00	2786.0
316.90	645.0
321.10	1978.0
321.90	908.0
323.00	14705.0
324.00	3062.0
325.00	419.0
327.10	2693.0
328.00	2034.0
331.90	1002.0
333.00	1298.0
334.00	10167.0
335.00	2263.0
341.00	1435.0
342.10	629.0
346.00	2653.0
346.90	927.0
351.10	315.0
352.10	4108.0
353.00	2688.0
354.10	4512.0
355.10	1193.0
358.90	483.0
365.00	20888.0
366.00	2570.0
370.00	840.0
371.00	792.0
372.10	7588.0
373.00	1765.0
383.00	1740.0
384.10	599.0
390.00	984.0
391.00	625.0

Instrument :
BNA_M
ClientSampleId :
DFTPP82

392.00	534.0
400.90	412.0
402.10	2081.0
403.00	3277.0
404.00	1733.0
405.10	352.0
421.10	2770.0
422.00	3519.0
423.10	21536.0
424.10	7151.0
425.10	768.0
441.10	55880.0
442.10	390912.0
443.10	81752.0
444.10	7772.0
445.00	539.0

Instrument :
BNA_M
ClientSampleId :
DFTPP82

m/z	Abundance
37.00	1818.0
38.10	4867.0
39.10	28760.0
40.00	2106.0
40.90	1183.0
43.00	366.0
44.00	2305.0
44.90	870.0
49.00	3012.0
50.10	98136.0
51.10	366400.0
52.00	20048.0
53.10	618.0
55.00	2196.0
56.00	10955.0
57.00	24096.0
58.00	1098.0
61.00	4847.0
62.00	4748.0
63.00	14682.0
64.00	2020.0
65.10	6310.0
66.00	342.0
67.10	563.0
68.10	6944.0
69.00	384896.0
70.00	1848.0
71.00	393.0
72.10	423.0
73.00	3879.0
74.00	40672.0
75.00	60432.0
76.10	21224.0
77.10	403456.0
78.10	26760.0
79.00	31128.0
80.00	22280.0
81.00	31296.0
82.00	8159.0
83.00	6672.0
84.00	675.0
85.00	4851.0
86.00	9003.0
87.10	3570.0
88.00	1388.0
88.90	708.0
91.00	7646.0
92.00	8754.0
93.00	53792.0
94.00	3632.0
94.90	784.0
96.00	2222.0
97.20	1207.0
98.00	39608.0
99.00	29944.0
100.00	2771.0
101.00	17360.0
102.00	675.0
103.00	5355.0
104.00	11968.0
105.00	10670.0
106.10	3945.0
107.00	133312.0
108.00	19896.0
109.10	4809.0
110.00	236032.0
111.00	35512.0
112.00	4133.0
112.90	1438.0
113.90	390.0
115.20	582.0
116.00	6780.0
117.00	115872.0
118.00	9181.0
118.90	1147.0
120.00	1452.0
121.10	335.0
122.00	8587.0
123.00	12957.0
124.00	6018.0
125.00	5698.0
126.20	2816.0
127.00	466816.0
128.00	35680.0
129.00	189952.0
130.00	16331.0
131.00	3557.0
132.10	1305.0
133.00	1082.0
134.00	5742.0
135.00	15489.0
136.00	5732.0

Instrument :
BNA_M
ClientSampleId :
DFTPP82

137.00	7681.0
138.00	1351.0
139.00	1052.0
140.00	2690.0
141.00	24744.0
142.00	8880.0
143.00	5503.0
144.10	1718.0
145.00	901.0
146.00	4422.0
147.00	11957.0
148.00	30528.0
149.00	5572.0
150.00	1635.0
151.00	3300.0
152.00	1788.0
153.00	6628.0
154.10	5116.0
155.00	13853.0
156.10	18464.0
157.10	2714.0
158.00	5038.0
159.00	3507.0
160.10	8087.0
161.00	10387.0
162.00	3336.0
163.00	706.0
164.00	1743.0
165.00	8242.0
166.10	7384.0
167.00	46752.0
168.00	26848.0
169.00	4625.0
170.00	1842.0
171.00	2292.0
172.00	4984.0
173.00	5545.0
174.00	10475.0
175.00	19848.0
176.00	4938.0
177.00	9847.0
178.00	2803.0
179.00	40928.0
180.00	25888.0
181.00	11604.0
182.00	2292.0
182.80	633.0
183.10	610.0
184.00	2672.0
185.00	17552.0
186.00	131072.0
187.00	37672.0
188.00	3750.0
189.00	9354.0
190.00	1732.0
191.00	4016.0
192.00	11781.0
193.10	12258.0
194.00	3246.0
194.90	1083.0
196.00	27256.0
197.10	6589.0
198.00	956096.0
199.00	66672.0
200.00	5338.0
201.50	3973.0
203.00	6814.0
204.00	34696.0
205.10	59560.0
206.10	250048.0
207.10	35480.0
208.00	8445.0
209.10	2915.0
211.10	9078.0
211.80	2164.0
213.10	537.0
215.00	3044.0
216.10	5626.0
217.00	67248.0
218.00	8719.0
219.00	713.0
221.00	41760.0
221.80	10119.0
223.00	15220.0
224.00	140608.0
225.00	35024.0
226.00	3911.0
227.00	60744.0
228.00	8468.0
229.00	13625.0
230.00	1518.0
231.00	5660.0
231.90	816.0
233.00	1260.0
234.10	3528.0
235.00	4755.0

Instrument :
BNA_M
ClientSampleId :
DFTPP82

236.00	2832.0
237.00	5552.0
237.90	830.0
239.00	2674.0
240.00	2157.0
241.00	3721.0
242.10	6949.0
243.00	8217.0
244.10	117656.0
245.10	14245.0
246.00	22152.0
247.00	5542.0
247.90	1171.0
249.00	4949.0
250.00	680.0
251.00	1086.0
252.00	1164.0
253.00	2028.0
254.20	6052.0
255.00	606912.0
256.00	91640.0
257.00	8214.0
258.00	34408.0
259.00	4993.0
260.00	735.0
261.10	1071.0
263.20	342.0
264.10	933.0
265.00	15154.0
266.00	1966.0
267.10	330.0
270.00	468.0
271.00	1631.0
272.00	1581.0
273.00	18584.0
274.00	48736.0
275.00	285888.0
276.00	38496.0
277.00	25272.0
278.00	3757.0
279.00	827.0
281.00	674.0
281.90	747.0
283.00	2896.0
284.10	1764.0
285.00	4633.0
285.90	806.0
288.80	807.0
290.00	817.0
291.00	447.0
292.00	1179.0
293.00	5827.0
294.00	1339.0
295.10	1940.0
296.00	80632.0
297.00	11809.0
298.00	690.0
301.00	753.0
302.00	1176.0
303.00	9226.0
304.00	2678.0
305.00	565.0
306.90	354.0
308.00	1070.0
309.00	1066.0
310.00	825.0
312.10	405.0
313.00	602.0
314.00	4154.0
315.00	9667.0
316.00	4924.0
317.10	1105.0
320.10	379.0
321.10	3225.0
322.10	1176.0
323.10	24984.0
324.00	5575.0
324.90	477.0
325.90	450.0
327.00	5204.0
328.00	1975.0
328.90	737.0
332.00	1726.0
333.00	2566.0
334.00	15839.0
335.00	5080.0
335.90	531.0
338.90	621.0
340.10	396.0
341.10	3152.0
342.00	794.0
346.00	5168.0
347.00	1193.0
350.00	302.0
350.90	477.0
352.10	8320.0

Instrument :
BNA_M
ClientSampleId :
DFTPP82

353.00	5650.0
354.00	7065.0
355.00	1523.0
359.00	601.0
364.00	456.0
365.00	35840.0
366.00	5452.0
367.20	335.0
370.10	705.0
371.00	2112.0
372.10	12341.0
373.10	3177.0
373.90	447.0
383.10	3922.0
384.10	1060.0
390.20	1676.0
391.20	906.0
391.90	760.0
401.00	816.0
402.00	4359.0
403.00	7775.0
404.00	2762.0
405.00	570.0
421.10	6376.0
422.00	6339.0
423.10	42424.0
424.10	11855.0
425.10	1747.0
439.10	369.0
440.20	880.0
441.10	120920.0
442.10	804224.0
443.10	158144.0
444.10	14769.0
445.10	863.0

Instrument :
BNA_M
ClientSampleId :
DFTPP82

m/z	Abundance
37.10	1221.0
38.10	4505.0
39.10	21872.0
40.00	1684.0
41.10	862.0
43.00	489.0
44.00	1956.0
45.00	669.0
49.20	2353.0
50.10	73024.0
51.10	272064.0
52.10	13570.0
53.00	587.0
55.00	1861.0
56.00	8080.0
57.10	19872.0
58.00	908.0
61.00	2910.0
62.00	4081.0
63.10	12328.0
64.10	1431.0
65.00	5802.0
66.00	389.0
67.00	390.0
68.10	5736.0
69.00	294272.0
70.10	1215.0
73.10	2495.0
74.00	31296.0
75.00	47544.0
76.10	14882.0
77.10	308992.0
78.10	19864.0
79.00	22872.0
80.00	18312.0
81.00	26160.0
82.00	5503.0
83.00	4979.0
83.90	840.0
85.00	3504.0
86.00	6770.0
87.10	2980.0
88.00	1074.0
88.90	443.0
91.10	4910.0
92.00	7019.0
93.00	41184.0
94.00	2541.0
95.00	583.0
96.10	1354.0
97.10	720.0
98.00	31592.0
99.00	25160.0
100.00	2045.0
101.00	14805.0
102.00	1117.0
103.00	4255.0
104.00	8203.0
105.00	9298.0
106.10	2946.0
107.00	107888.0
108.00	15540.0
109.10	2977.0
110.00	182208.0
111.00	29672.0
112.00	3086.0
113.00	1101.0
114.10	582.0
115.00	762.0
116.00	5772.0
117.00	94152.0
118.00	6498.0
119.00	772.0
120.00	1271.0
121.00	403.0
122.00	7818.0
123.00	12086.0
124.00	6248.0
125.00	4970.0
126.20	2410.0
127.00	373824.0
128.00	28224.0
129.00	153728.0
130.00	11892.0
131.00	2485.0
132.20	1101.0
132.90	882.0
134.00	4441.0
135.00	11774.0
136.00	5325.0
137.10	6131.0
138.00	1097.0

Instrument :
BNA_M
ClientSampleId :
DFTPP82

139.00	777.0
140.00	2188.0
141.00	20592.0
142.00	6253.0
143.00	4944.0
144.00	1219.0
145.10	1243.0
146.00	3502.0
147.00	10626.0
148.00	23248.0
149.00	5439.0
150.10	1434.0
151.10	2930.0
151.70	1489.0
153.00	5731.0
154.00	4897.0
155.00	11076.0
156.00	15753.0
157.10	3006.0
158.00	3094.0
159.00	3037.0
160.10	8057.0
161.00	9231.0
162.00	2553.0
163.10	908.0
164.00	1263.0
165.00	7414.0
166.00	6167.0
167.00	40856.0
168.00	21024.0
169.00	3262.0
169.90	1233.0
170.90	2153.0
172.00	4005.0
173.00	4793.0
174.00	8603.0
175.00	15683.0
176.00	4605.0
177.00	8347.0
178.00	3167.0
179.00	32688.0
180.00	22200.0
181.00	9429.0
182.10	1568.0
182.90	726.0
183.90	2595.0
185.00	14747.0
186.00	119496.0
187.00	32680.0
188.10	3741.0
189.00	7695.0
190.00	1132.0
191.00	3997.0
192.00	9354.0
193.00	12422.0
194.00	2408.0
195.10	1367.0
196.00	23296.0
197.20	6623.0
198.00	832384.0
199.00	54776.0
200.00	4317.0
201.60	3427.0
203.00	6687.0
204.00	29536.0
205.10	53976.0
206.00	227136.0
207.10	29288.0
208.00	7397.0
209.00	2611.0
210.00	3022.0
211.10	9510.0
213.00	518.0
214.10	331.0
215.00	2736.0
216.00	5316.0
217.00	61296.0
218.00	8421.0
219.10	478.0
221.00	37280.0
221.80	9212.0
223.00	12756.0
224.00	128552.0
225.00	31256.0
226.00	3466.0
227.00	55256.0
228.00	7754.0
229.00	11480.0
230.00	1815.0
231.00	4658.0
231.90	829.0
232.90	815.0
234.00	3502.0
235.00	3047.0
236.00	2362.0
237.00	4891.0

Instrument :
BNA_M
ClientSampleId :
DFTPP82

238.00	656.0
239.10	2017.0
240.00	1326.0
241.00	3350.0
242.00	7308.0
243.10	7995.0
244.10	107320.0
245.00	14441.0
246.00	22584.0
247.00	4635.0
247.90	983.0
249.00	3845.0
250.10	653.0
251.00	786.0
252.00	867.0
253.10	1781.0
254.20	5450.0
255.00	580288.0
256.00	85648.0
257.00	6358.0
258.00	34520.0
259.00	5897.0
260.10	963.0
261.00	873.0
263.10	358.0
264.10	1195.0
265.00	13040.0
266.00	1782.0
266.90	327.0
268.10	303.0
269.90	692.0
271.00	1573.0
272.00	1940.0
273.00	18696.0
274.00	47304.0
275.00	281536.0
276.00	37672.0
277.00	24496.0
278.00	4241.0
279.00	947.0
281.00	568.0
282.00	736.0
283.00	2741.0
283.90	1668.0
285.00	4512.0
286.00	847.0
289.00	922.0
290.00	758.0
290.90	929.0
292.10	984.0
293.00	4583.0
294.00	1062.0
295.10	1401.0
296.00	84488.0
297.00	10995.0
298.00	589.0
301.10	1168.0
302.00	1878.0
303.00	10368.0
304.00	2355.0
305.20	398.0
307.90	1441.0
309.00	721.0
310.00	1257.0
311.00	359.0
312.10	381.0
313.00	690.0
314.00	4140.0
315.00	8992.0
316.10	5017.0
317.00	1113.0
319.90	358.0
321.10	3210.0
322.10	1602.0
323.00	25912.0
324.10	4488.0
324.90	488.0
326.00	502.0
327.00	5201.0
328.00	2244.0
329.00	611.0
332.00	2132.0
333.00	2786.0
334.10	18112.0
335.00	4694.0
336.10	585.0
339.00	630.0
340.00	470.0
341.00	3595.0
342.00	664.0
346.00	5647.0
347.00	1380.0
350.00	376.0
352.00	8616.0
353.00	5360.0
354.10	8828.0

Instrument :
BNA_M
ClientSampleId :
DFTPP82

355.10	1700.0
358.90	575.0
364.20	389.0
365.00	39992.0
366.00	5395.0
367.00	536.0
370.00	620.0
371.10	1786.0
372.00	14849.0
373.00	3454.0
373.90	500.0
383.10	3970.0
384.00	1205.0
384.90	521.0
390.10	1821.0
391.00	1150.0
392.10	850.0
401.00	930.0
402.00	5531.0
403.00	7796.0
404.00	2809.0
405.10	521.0
415.00	504.0
421.00	6841.0
422.10	5993.0
423.10	47824.0
424.10	11251.0
425.00	1539.0
439.90	867.0
441.10	139008.0
442.10	948160.0
443.10	175936.0
444.10	16576.0
445.20	670.0

Instrument :
BNA_M
ClientSampleId :
DFTPP82