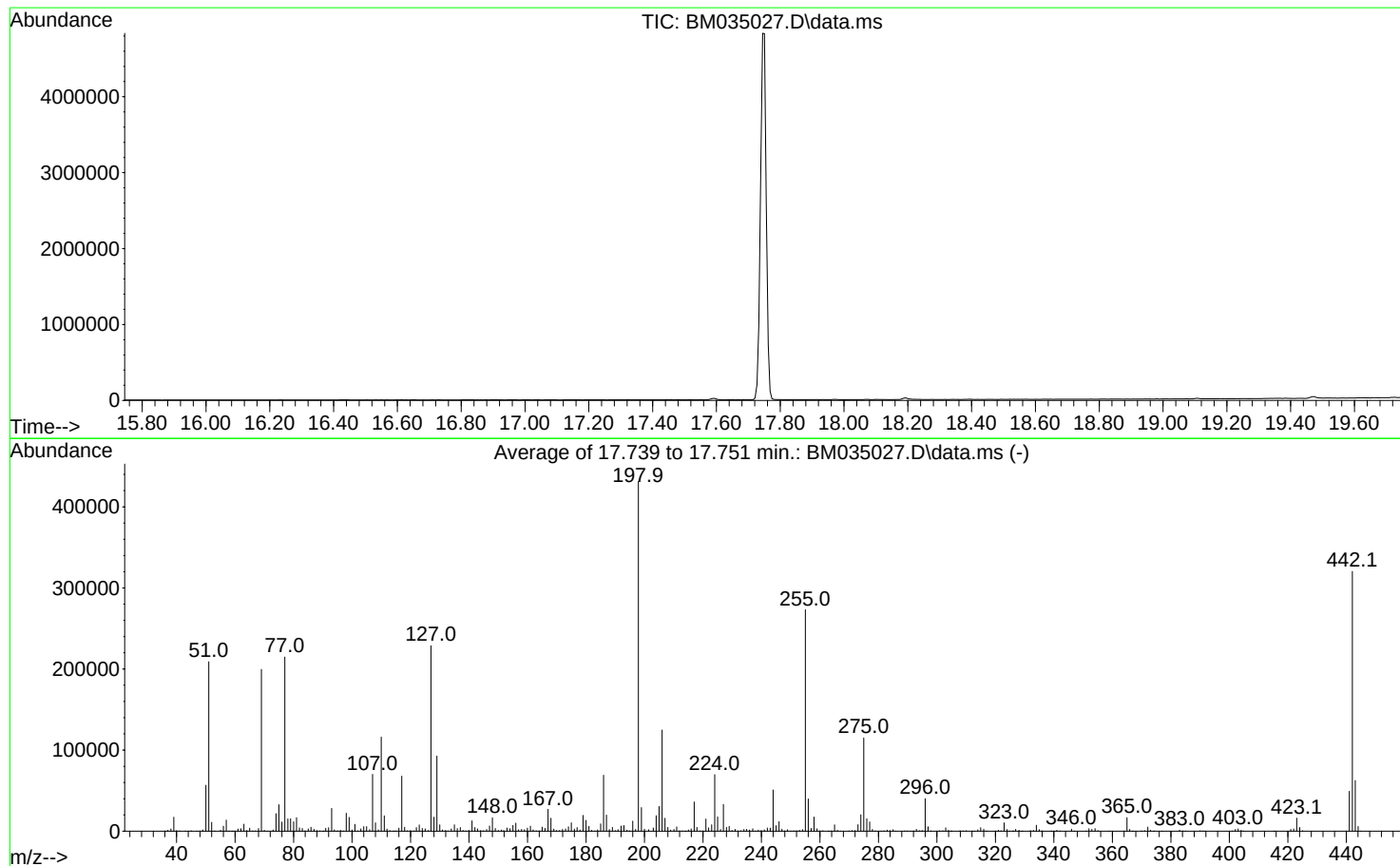


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051322\
 Data File : BM035027.D
 Acq On : 13 May 2022 14:11
 Operator : CG/JU
 Sample : DFTPP056
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP056

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051222.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu May 12 18:15:39 2022



AutoFind: Scans 2491, 2492, 2493; Background Corrected with Scan 2484

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	48.4	208952	PASS
68	69	0.00	2	1.7	3447	PASS
69	198	0.00	100	46.3	199509	PASS
70	69	0.00	2	0.6	1136	PASS
127	198	10	80	53.0	228672	PASS
197	198	0.00	2	0.5	2225	PASS
198	198	100	100	100.0	431275	PASS
199	198	5	9	6.8	29136	PASS
275	198	10	60	26.7	114952	PASS
365	198	1	100	3.9	16702	PASS
441	198	0.01	100	11.4	49224	PASS
442	198	50	100	74.3	320363	PASS
443	442	15	24	19.5	62435	PASS

m/z	Abundance
35.90	160.0
39.10	227.0
40.00	1115.0
41.00	223.0
44.00	1294.0
48.90	419.0
51.00	221.0
73.00	517.0
77.00	162.0
83.90	244.0
85.90	247.0
96.10	299.0
132.90	188.0
147.00	228.0
191.00	359.0
192.90	218.0
207.00	2068.0
208.00	265.0
208.80	253.0
281.00	398.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

m/z	Abundance
35.90	199.0
37.00	963.0
38.00	2252.0
39.10	14522.0
40.00	1883.0
41.10	579.0
43.00	261.0
44.00	1494.0
44.90	415.0
47.90	174.0
48.90	1624.0
50.00	45104.0
51.00	170112.0
52.00	9042.0
53.10	463.0
55.00	959.0
56.00	5257.0
57.00	11278.0
58.00	470.0
60.10	247.0
61.00	2350.0
62.00	2460.0
63.00	7230.0
64.00	826.0
65.00	3046.0
66.00	239.0
67.00	294.0
68.00	2735.0
69.00	158528.0
70.00	939.0
71.00	169.0
73.00	1732.0
74.00	17240.0
75.00	26232.0
76.00	8572.0
77.00	171200.0
78.00	12583.0
79.00	12885.0
80.00	9875.0
81.00	12822.0
82.00	3409.0
83.00	2740.0
83.90	444.0
85.00	2220.0
86.00	3842.0
87.00	1977.0
88.00	583.0
89.00	303.0
91.00	2648.0
92.00	4029.0
93.00	21672.0
93.90	1478.0
94.90	382.0
96.00	993.0
96.90	344.0
98.00	17360.0
99.00	13835.0
100.00	1343.0
101.00	6498.0
101.90	394.0
103.00	2030.0
104.00	4440.0
105.00	4718.0
106.00	1379.0
107.00	52968.0
108.00	8059.0
109.00	1321.0
110.00	87904.0
111.00	14617.0
111.90	1961.0
112.90	564.0
114.90	346.0
116.00	2949.0
117.00	51952.0
118.00	3668.0
118.90	426.0
120.00	577.0
121.00	381.0
122.00	3311.0
123.00	6053.0
124.00	2476.0
125.00	2081.0
126.10	689.0
127.00	167808.0
128.00	13253.0
129.00	67768.0
130.00	6292.0
131.00	1204.0
131.90	676.0
132.90	461.0
133.90	2175.0
135.00	5670.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

136.00	2351.0
137.00	3494.0
138.00	694.0
138.90	424.0
139.90	886.0
141.00	9554.0
142.00	3108.0
143.00	2085.0
144.00	611.0
144.90	287.0
146.00	1676.0
147.00	4743.0
148.00	12282.0
149.00	2632.0
150.00	679.0
151.00	1375.0
151.80	673.0
153.00	2826.0
154.00	2466.0
155.00	5173.0
156.00	7289.0
156.90	1320.0
157.90	1659.0
159.00	1622.0
160.00	2842.0
161.00	4181.0
162.00	1348.0
162.90	309.0
163.90	329.0
165.00	3519.0
166.00	2525.0
167.00	18952.0
168.00	13708.0
169.00	2117.0
170.00	573.0
170.90	649.0
171.90	1699.0
173.00	2190.0
174.00	4265.0
175.00	6599.0
176.00	1995.0
177.00	3242.0
178.00	1052.0
179.00	14641.0
180.00	9544.0
181.00	4040.0
181.90	779.0
183.00	247.0
183.90	1141.0
185.00	6634.0
186.00	48936.0
187.00	13971.0
188.00	1494.0
189.00	3243.0
190.00	595.0
191.00	1458.0
192.00	4480.0
193.00	4704.0
194.00	1085.0
194.80	392.0
196.00	8356.0
197.00	1496.0
197.90	295616.0
198.90	21000.0
200.00	1595.0
201.50	1117.0
203.00	2525.0
204.00	12769.0
205.00	20280.0
206.00	85984.0
207.00	13647.0
208.00	3196.0
209.00	1447.0
210.10	1645.0
211.00	3678.0
212.00	471.0
213.00	248.0
213.90	158.0
215.00	1083.0
215.90	1994.0
217.00	23896.0
217.90	3260.0
219.00	363.0
219.80	257.0
221.00	10436.0
222.00	2804.0
223.00	5087.0
224.00	45736.0
225.00	11227.0
226.00	1500.0
227.00	20616.0
228.00	2954.0
228.90	4324.0
229.90	505.0
231.00	1673.0
231.90	299.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

233.00	353.0
234.00	1331.0
235.00	1394.0
235.90	982.0
237.00	2244.0
237.90	297.0
238.90	787.0
239.90	692.0
241.00	1062.0
242.00	2615.0
243.00	2637.0
244.00	32480.0
245.00	4837.0
246.00	7545.0
247.00	1474.0
248.00	302.0
249.00	1123.0
250.00	295.0
251.00	318.0
251.90	275.0
253.00	835.0
254.00	1416.0
255.00	172928.0
256.00	26112.0
257.00	2071.0
258.00	11367.0
259.00	2077.0
259.90	317.0
260.90	206.0
264.00	284.0
265.00	4576.0
266.00	775.0
267.00	267.0
270.00	178.0
270.90	531.0
271.90	432.0
273.00	4890.0
274.00	12334.0
275.00	72176.0
276.00	9796.0
277.00	6793.0
278.00	2064.0
279.00	269.0
281.00	571.0
281.90	230.0
283.00	854.0
284.00	520.0
285.00	1079.0
286.10	168.0
289.00	247.0
290.00	242.0
291.90	334.0
293.00	1599.0
293.90	471.0
294.80	367.0
296.00	24424.0
297.00	3386.0
297.90	302.0
300.90	432.0
302.00	423.0
303.00	2190.0
303.90	656.0
307.90	357.0
309.00	161.0
310.10	251.0
312.90	218.0
314.00	979.0
314.90	2601.0
316.00	1392.0
317.00	264.0
321.00	699.0
321.90	442.0
323.00	5824.0
324.00	1303.0
325.90	256.0
326.90	1384.0
328.00	640.0
331.90	394.0
333.00	741.0
334.00	4397.0
335.00	1135.0
335.80	179.0
341.00	836.0
342.10	389.0
346.00	1469.0
347.00	356.0
352.00	1959.0
353.00	1091.0
354.00	2232.0
355.10	436.0
365.00	9393.0
365.90	1432.0
370.00	259.0
371.00	532.0
372.10	2713.0
373.10	855.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

382.90	504.0
384.00	155.0
390.00	429.0
391.00	196.0
391.80	162.0
401.00	150.0
402.00	1459.0
403.00	1465.0
404.00	591.0
421.00	1210.0
422.00	1504.0
423.00	8121.0
424.00	2782.0
425.00	352.0
441.00	25152.0
442.00	158592.0
443.00	31624.0
444.00	3175.0
444.90	190.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

m/z	Abundance
36.00	249.0
37.00	1393.0
38.00	2808.0
39.00	20208.0
40.00	1925.0
41.00	544.0
43.10	221.0
44.00	1352.0
45.00	697.0
46.90	169.0
48.00	218.0
49.00	2465.0
50.00	67024.0
51.00	246272.0
52.00	12940.0
53.10	394.0
55.00	1215.0
56.00	7009.0
57.00	16592.0
57.90	598.0
58.90	234.0
59.90	214.0
61.00	3132.0
62.00	3496.0
63.00	10100.0
64.00	1296.0
65.00	4087.0
66.10	390.0
66.90	331.0
68.00	3977.0
69.00	231552.0
70.00	1272.0
71.00	179.0
73.10	2632.0
74.00	26088.0
75.00	36960.0
76.00	13138.0
77.00	252864.0
78.10	17744.0
79.00	17848.0
80.00	13059.0
81.00	19832.0
82.00	4565.0
83.00	3858.0
84.00	770.0
85.00	3311.0
86.00	6087.0
87.00	2566.0
88.00	986.0
89.00	335.0
90.00	158.0
91.00	4623.0
92.00	4595.0
93.00	32176.0
94.00	1917.0
95.10	544.0
96.00	1566.0
97.10	420.0
98.00	25752.0
99.00	20120.0
100.00	1424.0
101.00	10267.0
102.00	446.0
103.00	3522.0
104.00	6337.0
105.00	6059.0
106.00	2405.0
107.00	82376.0
108.00	12581.0
109.00	2086.0
110.00	135232.0
111.00	22552.0
111.90	3118.0
113.00	752.0
114.10	187.0
115.10	262.0
116.00	4330.0
117.00	79280.0
118.00	6037.0
118.90	599.0
120.00	816.0
121.10	363.0
122.00	5440.0
123.00	8491.0
124.00	3785.0
125.00	2910.0
126.10	983.0
127.00	269440.0
128.00	19960.0
129.00	109080.0
130.00	9463.0
130.90	1611.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

132.00	860.0
132.80	571.0
134.00	3359.0
135.00	9163.0
136.00	3736.0
137.00	4911.0
137.90	977.0
138.90	491.0
140.00	1637.0
141.00	14074.0
142.00	5616.0
143.00	3385.0
144.00	1136.0
145.10	576.0
146.00	2184.0
147.00	7429.0
148.00	19016.0
149.00	3954.0
150.00	1012.0
151.00	1621.0
151.90	982.0
153.00	4694.0
154.00	3603.0
155.00	8721.0
156.00	11881.0
157.00	1881.0
158.00	2731.0
158.90	1968.0
160.00	4503.0
161.00	7617.0
162.00	2019.0
163.00	705.0
163.90	637.0
165.00	6150.0
166.00	4560.0
167.00	32152.0
168.00	18176.0
169.00	2948.0
170.00	985.0
170.90	1223.0
172.00	2854.0
173.00	3225.0
174.00	6083.0
175.00	11731.0
176.00	2923.0
176.90	5063.0
177.90	1907.0
179.00	21816.0
180.00	15894.0
181.00	6812.0
182.00	1159.0
183.00	529.0
183.90	1915.0
185.00	10233.0
186.00	80856.0
187.00	23176.0
188.00	2217.0
189.00	5429.0
190.00	950.0
190.90	2477.0
192.00	7478.0
193.00	8275.0
194.00	1511.0
194.80	653.0
196.00	14067.0
196.80	2349.0
197.90	503616.0
198.90	33760.0
200.00	2894.0
201.40	2184.0
203.00	4730.0
204.00	21576.0
205.00	34808.0
206.00	141312.0
207.00	20264.0
208.00	5688.0
209.00	2045.0
210.10	2475.0
211.00	6115.0
211.90	876.0
213.00	344.0
215.00	1883.0
216.00	3443.0
217.00	40952.0
218.00	5052.0
219.00	399.0
221.00	17544.0
221.90	4813.0
223.00	9267.0
224.00	81296.0
225.00	20048.0
226.00	2796.0
227.00	38208.0
228.00	5553.0
229.00	6541.0
230.00	1148.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

231.00	2541.0
232.00	445.0
233.00	780.0
234.00	2223.0
235.00	2496.0
236.00	1767.0
237.00	3092.0
238.00	485.0
239.00	1585.0
239.90	1076.0
241.00	2033.0
242.00	4507.0
243.00	4306.0
244.00	58000.0
245.00	7098.0
246.00	13654.0
247.00	2794.0
248.00	394.0
249.00	2417.0
250.00	391.0
251.00	644.0
251.90	596.0
253.00	1305.0
254.10	1962.0
255.00	313472.0
256.00	46168.0
257.00	4131.0
258.00	19904.0
259.00	3360.0
259.90	482.0
261.00	737.0
264.00	411.0
265.00	9392.0
266.00	1289.0
266.90	317.0
270.00	369.0
271.00	882.0
272.00	978.0
273.00	9393.0
274.00	23304.0
275.00	129448.0
276.00	18120.0
277.00	13608.0
277.90	2424.0
278.90	574.0
281.00	604.0
282.00	602.0
283.00	1460.0
284.00	1092.0
285.00	2065.0
285.90	307.0
289.00	502.0
289.90	529.0
291.00	293.0
291.90	480.0
292.90	2762.0
294.00	945.0
295.00	1065.0
296.00	46360.0
297.00	6476.0
297.90	555.0
301.00	426.0
302.00	618.0
303.00	4707.0
304.00	1202.0
304.70	177.0
305.20	201.0
307.90	673.0
308.90	391.0
310.00	608.0
313.00	285.0
314.00	2164.0
315.00	4585.0
316.00	2971.0
317.00	502.0
319.90	180.0
321.00	1227.0
321.90	536.0
323.00	12169.0
324.00	1935.0
325.00	181.0
326.10	261.0
327.00	2558.0
328.10	1403.0
329.00	285.0
332.00	937.0
333.00	1176.0
334.00	8096.0
335.00	2067.0
336.00	356.0
339.00	201.0
340.10	177.0
341.00	1286.0
342.10	368.0
346.00	2844.0
346.90	401.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

351.00	274.0
352.00	3211.0
353.00	2143.0
354.00	3102.0
355.00	869.0
358.90	297.0
364.10	187.0
365.00	18240.0
366.00	2552.0
370.00	379.0
371.10	651.0
372.10	5611.0
373.00	1212.0
374.10	248.0
377.00	168.0
383.00	1427.0
383.90	495.0
384.90	182.0
390.00	663.0
391.10	555.0
391.90	240.0
401.00	371.0
402.00	2221.0
403.00	3059.0
404.00	1187.0
405.00	258.0
421.00	2513.0
422.00	2900.0
423.00	18216.0
424.10	4756.0
425.10	632.0
440.00	161.0
441.00	54872.0
442.10	346432.0
443.10	70104.0
444.10	6635.0
445.00	258.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

m/z	Abundance
35.90	197.0
37.00	1033.0
38.10	3231.0
39.10	17504.0
40.00	1917.0
41.00	577.0
42.90	151.0
44.00	1464.0
45.00	475.0
47.00	201.0
49.00	1951.0
50.00	57808.0
51.00	211136.0
52.00	10697.0
53.00	325.0
55.00	1146.0
56.00	6530.0
57.00	13062.0
58.00	370.0
59.90	239.0
61.00	2688.0
62.00	3175.0
63.00	8522.0
64.00	956.0
65.00	3965.0
66.00	241.0
66.90	297.0
68.00	3629.0
69.00	208448.0
70.00	1196.0
73.00	1955.0
74.00	21568.0
75.00	34632.0
76.00	12165.0
77.10	220736.0
78.00	15316.0
79.00	15451.0
80.00	12158.0
81.00	17600.0
82.00	4205.0
83.00	3686.0
84.00	662.0
85.00	2775.0
86.00	5450.0
87.00	2030.0
88.00	956.0
88.90	298.0
91.00	3703.0
92.00	4099.0
93.00	30568.0
94.00	1817.0
95.00	414.0
96.10	1492.0
96.90	445.0
98.00	23056.0
99.00	17584.0
100.00	1568.0
101.00	8517.0
102.00	469.0
103.00	2885.0
104.00	6179.0
105.00	6000.0
106.00	1911.0
107.00	75432.0
108.00	10510.0
109.00	1707.0
110.00	125328.0
111.00	19600.0
112.00	2827.0
112.90	1034.0
115.00	373.0
116.00	4112.0
117.00	72776.0
118.00	5161.0
118.90	787.0
119.90	791.0
121.00	404.0
122.00	4660.0
123.00	8519.0
124.00	3871.0
125.00	3575.0
126.10	1211.0
127.00	248768.0
128.00	18352.0
129.00	101104.0
130.00	8041.0
131.00	1932.0
131.90	1076.0
132.90	467.0
134.00	3105.0
135.00	9009.0
136.00	3569.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

137.00	4876.0
138.00	921.0
138.90	432.0
140.00	1138.0
141.00	14686.0
142.00	4730.0
142.90	3057.0
144.00	1004.0
144.90	742.0
146.00	2522.0
147.00	7854.0
148.00	18096.0
149.00	3660.0
150.00	945.0
151.10	1730.0
151.90	930.0
153.00	4080.0
154.00	3149.0
155.00	7385.0
156.00	10797.0
157.00	1990.0
157.90	2642.0
159.00	1807.0
159.90	4088.0
161.00	6893.0
161.90	1772.0
162.90	635.0
164.10	490.0
165.00	5339.0
166.00	3352.0
167.00	29960.0
168.00	15773.0
169.00	2747.0
169.90	1057.0
171.00	1246.0
171.90	2380.0
173.00	3068.0
174.00	6257.0
175.00	12445.0
176.00	2848.0
177.00	5429.0
178.00	1594.0
179.00	22360.0
180.00	14580.0
181.00	7173.0
182.00	1256.0
183.10	483.0
184.00	1944.0
185.00	10159.0
186.00	77512.0
187.00	22432.0
188.00	2666.0
189.00	5407.0
190.00	682.0
191.00	2581.0
192.00	7250.0
193.00	8450.0
194.00	1662.0
194.90	776.0
196.00	14867.0
197.00	2829.0
197.90	494592.0
199.00	32648.0
200.00	2796.0
201.40	2091.0
203.00	4455.0
204.00	22824.0
205.00	35912.0
206.00	146880.0
207.00	20056.0
208.00	6198.0
209.00	1965.0
210.10	2644.0
211.00	6077.0
212.90	568.0
215.00	1830.0
216.00	3222.0
217.00	43336.0
218.00	5551.0
219.00	396.0
221.00	17032.0
221.90	4873.0
223.00	9160.0
224.00	82224.0
225.00	21392.0
226.00	2197.0
227.00	40320.0
228.00	5412.0
229.00	7138.0
229.90	1038.0
231.00	2764.0
232.00	405.0
232.90	539.0
234.00	2583.0
234.90	2898.0
236.00	1883.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

237.00	3537.0
238.10	506.0
239.00	1658.0
240.00	1198.0
240.90	2023.0
242.00	4699.0
243.00	4289.0
244.00	61848.0
245.00	8186.0
246.00	14464.0
247.00	2864.0
247.90	520.0
248.90	2104.0
250.00	434.0
251.00	579.0
252.00	752.0
253.00	1519.0
254.10	2066.0
255.00	332800.0
256.00	47264.0
257.00	3949.0
258.00	21360.0
259.00	3422.0
259.90	511.0
261.00	646.0
262.80	152.0
263.90	393.0
265.00	9787.0
266.00	1164.0
267.00	263.0
269.90	415.0
270.90	828.0
272.00	979.0
273.00	9751.0
274.00	25120.0
275.00	143232.0
276.00	18144.0
277.00	13939.0
278.00	2124.0
279.00	494.0
280.90	448.0
282.00	546.0
283.00	1447.0
284.00	907.0
285.00	2260.0
285.90	343.0
288.90	622.0
290.00	468.0
291.00	448.0
292.10	482.0
292.90	2495.0
294.00	997.0
295.00	1074.0
296.00	49512.0
297.00	6670.0
298.00	426.0
301.00	604.0
302.00	865.0
303.00	5382.0
304.00	1355.0
305.10	183.0
307.90	661.0
309.00	418.0
310.00	639.0
311.90	163.0
313.00	288.0
314.00	1969.0
315.00	5665.0
316.00	2911.0
317.00	377.0
319.90	252.0
321.00	1385.0
322.00	642.0
323.00	13016.0
324.00	2762.0
324.90	226.0
326.00	282.0
327.00	2891.0
328.00	1351.0
332.00	1159.0
333.00	1104.0
334.00	9476.0
335.00	2626.0
336.00	320.0
340.00	224.0
341.00	1562.0
342.00	502.0
346.00	3316.0
346.90	568.0
350.90	295.0
352.00	3880.0
353.00	3366.0
354.10	4445.0
355.00	899.0
358.90	362.0
363.90	228.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

365.00	22472.0
366.00	2925.0
366.80	219.0
370.00	340.0
371.00	1078.0
372.10	6730.0
373.00	1511.0
377.10	167.0
383.00	2135.0
384.00	478.0
385.00	204.0
390.00	727.0
391.00	534.0
391.90	335.0
401.00	509.0
402.00	2793.0
403.00	3834.0
404.10	1669.0
404.90	264.0
415.10	185.0
421.00	3309.0
422.00	3981.0
423.10	22352.0
424.10	5950.0
425.10	810.0
440.10	278.0
441.00	67648.0
442.10	456064.0
443.10	85576.0
444.00	7759.0
445.00	258.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056