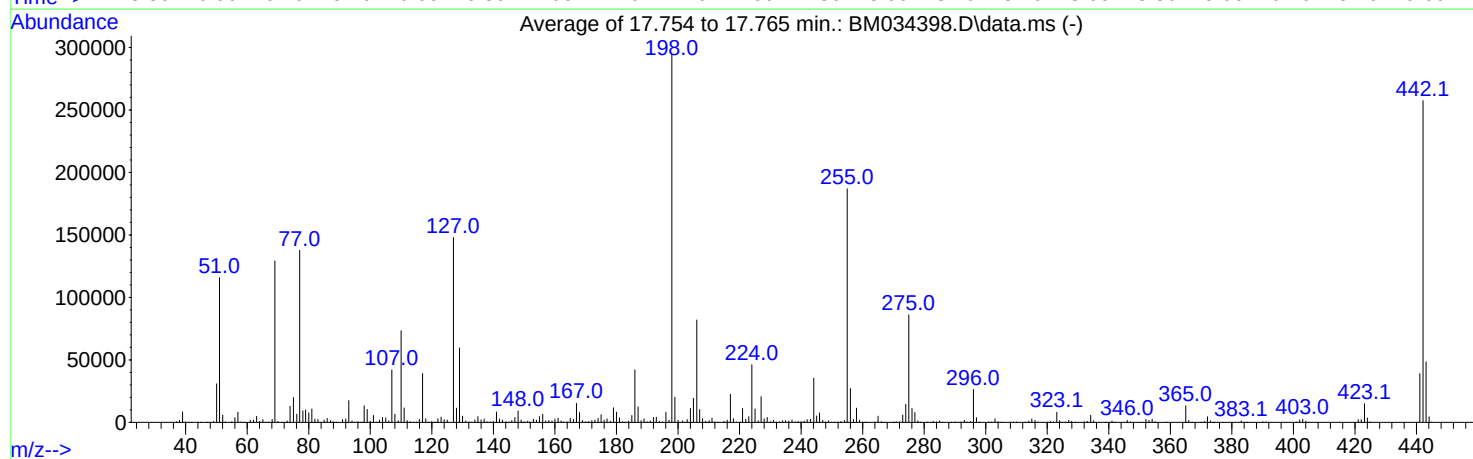
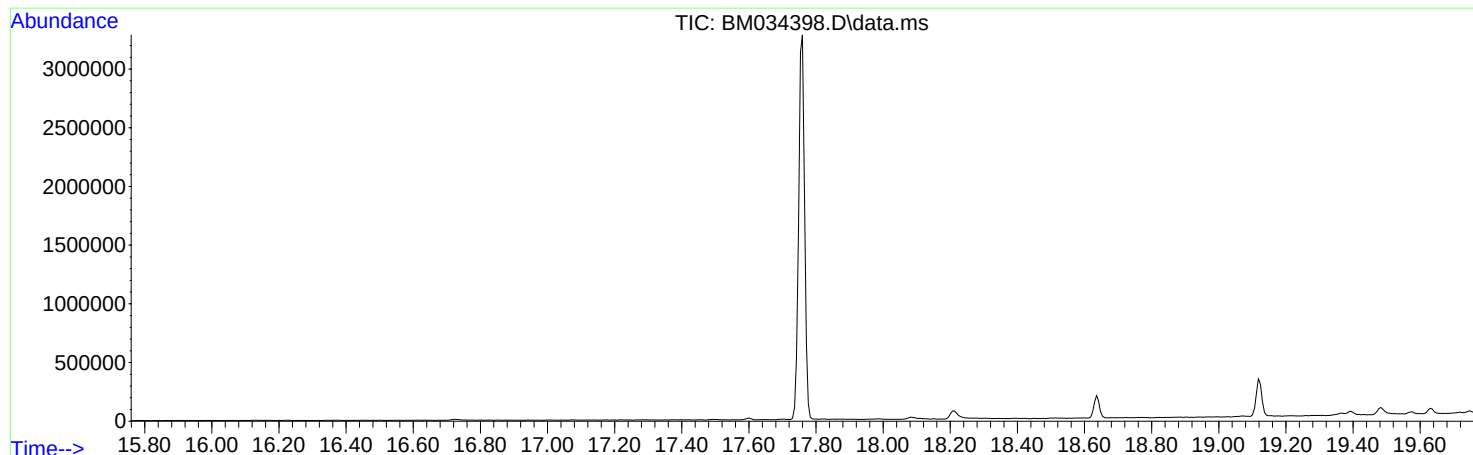


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
 Data File : BM034398.D
 Acq On : 29 Mar 2022 09:40
 Operator : CG/JU
 Sample : DFTPP044
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP044

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM032822.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon Mar 28 18:27:40 2022



AutoFind: Scans 2468, 2469, 2470; Background Corrected with Scan 2461

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.3	115836	PASS
68	69	0.00	2	1.9	2420	PASS
69	198	0.00	100	43.9	129251	PASS
70	69	0.00	2	0.6	741	PASS
127	198	10	80	50.2	147891	PASS
197	198	0.00	2	0.6	1794	PASS
198	198	100	100	100.0	294379	PASS
199	198	5	9	6.8	20061	PASS
275	198	10	60	29.2	86003	PASS
365	198	1	100	4.5	13151	PASS
441	198	0.01	100	13.3	39088	PASS
442	198	50	100	87.5	257493	PASS
443	442	15	24	18.8	48488	PASS

m/z	Abundance
39.00	180.0
40.00	825.0
41.00	376.0
43.00	459.0
44.00	1039.0
48.90	353.0
51.00	191.0
55.00	331.0
57.10	256.0
69.00	296.0
73.00	977.0
73.90	186.0
77.00	191.0
83.00	278.0
84.00	255.0
95.80	245.0
96.10	220.0
97.10	218.0
118.90	182.0
133.00	476.0
134.90	181.0
147.10	463.0
176.90	229.0
179.00	179.0
190.90	490.0
192.90	331.0
207.10	3384.0
208.10	651.0
209.10	373.0
220.90	251.0
267.10	159.0
281.00	553.0
282.00	200.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

m/z	Abundance
37.00	728.0
38.00	1928.0
39.00	10984.0
40.00	1151.0
41.10	513.0
42.00	185.0
43.00	357.0
43.90	1203.0
45.10	305.0
49.00	1360.0
50.10	40504.0
51.00	150272.0
52.00	7549.0
52.90	521.0
55.10	910.0
56.00	4615.0
57.00	10967.0
58.00	514.0
59.00	253.0
61.00	2125.0
62.00	2458.0
63.10	6018.0
64.10	988.0
65.10	2616.0
66.00	288.0
67.10	360.0
68.10	3022.0
69.00	164736.0
70.00	898.0
73.00	2285.0
74.00	16744.0
75.00	24472.0
76.10	8654.0
77.10	173824.0
78.10	12270.0
79.00	12502.0
80.00	9577.0
81.00	13541.0
82.00	3265.0
83.00	2943.0
84.00	522.0
85.00	2089.0
86.00	3894.0
87.10	1789.0
88.00	637.0
88.90	454.0
91.00	2858.0
92.00	3604.0
93.00	22520.0
94.10	1461.0
95.10	271.0
96.00	1123.0
97.20	541.0
98.00	16856.0
99.00	12439.0
100.00	1181.0
101.00	6580.0
101.90	386.0
103.00	2241.0
104.00	4843.0
105.00	4568.0
106.10	1165.0
107.00	51256.0
108.00	8518.0
109.10	1842.0
110.00	91328.0
111.00	14697.0
112.00	1985.0
113.00	664.0
114.10	203.0
115.00	337.0
115.90	2643.0
117.00	48952.0
118.00	3763.0
119.00	452.0
120.00	726.0
120.90	410.0
122.00	3359.0
123.00	4950.0
124.00	2566.0
125.00	2573.0
127.00	178880.0
128.00	13556.0
129.00	71184.0
130.00	6721.0
131.00	1289.0
132.10	632.0
132.80	481.0
134.00	2228.0
135.00	5451.0
136.00	2695.0
137.00	3175.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

138.00	474.0
138.90	440.0
140.00	856.0
141.00	9117.0
142.00	3084.0
143.00	2099.0
144.10	583.0
145.10	493.0
146.00	1969.0
147.00	5097.0
148.00	10849.0
149.00	2235.0
150.00	690.0
151.10	1157.0
151.90	654.0
153.00	2928.0
154.00	2045.0
155.00	5156.0
156.10	7407.0
157.00	1278.0
158.00	1937.0
159.00	1155.0
160.00	2802.0
161.00	4275.0
162.00	1769.0
163.00	563.0
164.00	388.0
165.00	3709.0
166.00	2848.0
167.00	17768.0
168.00	9345.0
169.00	1735.0
169.90	531.0
170.90	878.0
172.00	1658.0
173.00	1868.0
174.00	3522.0
175.00	6922.0
176.00	2369.0
177.00	3335.0
178.00	1261.0
179.00	14551.0
180.00	9501.0
181.00	4093.0
182.10	800.0
182.80	341.0
183.90	1219.0
185.00	5956.0
186.00	47576.0
187.00	13887.0
188.00	1820.0
188.90	3135.0
190.00	551.0
191.00	1666.0
192.00	4658.0
193.00	5107.0
194.00	908.0
195.00	529.0
196.00	8679.0
197.00	2038.0
198.00	333632.0
199.00	24616.0
200.00	1993.0
201.50	1500.0
203.00	2209.0
204.00	12742.0
205.00	21224.0
206.10	91776.0
207.00	14877.0
208.00	3877.0
209.00	1589.0
210.10	1477.0
211.00	3904.0
211.80	899.0
213.00	355.0
215.00	1240.0
216.00	2105.0
217.00	24392.0
218.00	3739.0
219.00	415.0
221.00	12372.0
222.00	2792.0
223.00	5379.0
224.00	51720.0
225.00	12341.0
226.00	1438.0
227.00	22448.0
228.00	3155.0
229.00	4706.0
230.00	662.0
231.00	1856.0
232.00	288.0
233.00	389.0
234.00	1582.0
235.00	1482.0
236.00	1000.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

237.00	2151.0
238.10	498.0
239.00	1072.0
240.00	701.0
241.00	1018.0
242.00	2334.0
243.10	2860.0
244.10	37568.0
245.10	6051.0
246.00	8124.0
247.10	1839.0
248.00	364.0
248.90	1493.0
249.90	305.0
250.90	394.0
252.10	451.0
252.90	687.0
254.10	1549.0
255.00	199680.0
256.00	29432.0
257.00	1968.0
258.00	11559.0
259.00	1745.0
260.00	325.0
261.00	375.0
264.00	317.0
265.00	5181.0
266.00	781.0
267.00	242.0
269.90	169.0
270.90	387.0
272.10	547.0
273.00	6004.0
274.00	15099.0
275.00	90440.0
276.00	11581.0
277.00	8410.0
277.90	1194.0
279.00	290.0
281.00	730.0
282.00	350.0
282.90	1022.0
284.10	458.0
285.00	1045.0
286.00	360.0
289.00	232.0
290.00	368.0
292.00	564.0
293.00	1666.0
293.80	570.0
295.10	715.0
296.00	27032.0
297.00	3876.0
298.00	160.0
301.00	282.0
302.00	456.0
303.10	2914.0
304.00	750.0
305.00	157.0
308.00	260.0
309.00	267.0
310.10	552.0
313.00	319.0
314.00	1328.0
315.00	2563.0
316.00	1442.0
317.10	321.0
321.10	787.0
322.00	365.0
323.10	7777.0
324.00	1505.0
325.00	151.0
326.00	245.0
327.00	1551.0
328.00	707.0
329.00	176.0
332.00	431.0
333.00	1035.0
334.10	5499.0
335.00	1269.0
336.00	174.0
339.90	209.0
341.10	1132.0
342.00	295.0
346.00	1554.0
347.00	330.0
350.90	165.0
352.10	2371.0
353.10	1666.0
354.10	2493.0
355.10	601.0
365.00	13179.0
366.00	1711.0
370.10	205.0
371.10	707.0
372.10	4420.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

373.00	1285.0
377.10	189.0
383.10	1238.0
384.00	303.0
384.80	193.0
390.10	416.0
391.10	458.0
392.00	343.0
400.90	261.0
402.00	1744.0
403.00	2522.0
404.10	987.0
405.10	166.0
421.00	2105.0
422.00	1980.0
423.10	13126.0
424.00	3239.0
425.00	518.0
440.20	201.0
441.10	33512.0
442.10	223808.0
443.10	43096.0
444.10	4036.0
445.00	349.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

m/z	Abundance
36.00	187.0
37.00	514.0
38.00	1748.0
39.10	9352.0
40.00	1309.0
41.10	447.0
42.00	179.0
43.10	372.0
44.00	1214.0
45.00	370.0
49.10	1121.0
50.00	34712.0
51.10	130920.0
52.10	6761.0
53.00	493.0
55.00	866.0
56.00	4200.0
57.00	9200.0
58.00	309.0
58.90	199.0
61.00	1890.0
61.90	1994.0
63.00	5732.0
64.00	870.0
65.10	2518.0
66.00	281.0
67.00	347.0
68.10	2834.0
69.00	147904.0
70.00	863.0
71.10	172.0
73.00	2388.0
74.00	14727.0
75.00	23552.0
76.10	7167.0
77.10	158912.0
78.10	9922.0
79.00	11859.0
80.00	8761.0
81.00	12308.0
82.00	3213.0
83.00	3280.0
84.00	493.0
85.00	2209.0
86.00	3399.0
87.10	1606.0
87.90	567.0
89.10	388.0
91.00	2705.0
92.00	2857.0
93.00	18680.0
94.00	1244.0
94.90	357.0
96.10	733.0
96.80	298.0
98.00	14729.0
99.00	12402.0
100.00	986.0
101.00	6381.0
102.00	375.0
103.00	2166.0
104.00	4252.0
105.00	4285.0
106.00	1504.0
107.00	49224.0
108.00	7229.0
109.10	1394.0
110.00	84672.0
111.00	13383.0
112.00	1455.0
113.00	569.0
114.10	170.0
115.00	200.0
116.00	3068.0
117.00	45064.0
118.00	2978.0
118.90	532.0
120.00	801.0
120.70	152.0
122.00	3623.0
123.00	5014.0
124.00	2785.0
125.00	2144.0
127.00	171904.0
128.00	13803.0
129.00	69496.0
130.00	5281.0
131.00	1191.0
132.00	570.0
133.00	752.0
134.00	2231.0
135.00	5738.0

Instrument :

BNA_M

ClientSampleId :

DFTPP044

136.00	2236.0
137.00	3096.0
137.90	720.0
139.00	527.0
139.90	841.0
141.00	10174.0
142.00	3347.0
143.00	2126.0
144.00	555.0
145.00	495.0
146.00	1873.0
147.00	4783.0
148.00	10727.0
149.00	2209.0
149.90	619.0
151.00	959.0
151.70	672.0
153.00	3108.0
154.00	2170.0
155.00	5542.0
156.00	7790.0
157.00	1383.0
158.00	1578.0
159.00	1243.0
160.00	2965.0
161.00	3595.0
162.00	1164.0
162.90	393.0
164.10	373.0
165.00	3576.0
166.00	2993.0
167.00	17632.0
168.00	9598.0
169.00	2019.0
170.00	612.0
170.80	603.0
172.00	1764.0
173.00	2243.0
174.00	4019.0
175.00	7228.0
176.00	1961.0
177.00	3520.0
178.00	1089.0
179.00	13675.0
180.00	9533.0
181.00	4261.0
182.00	769.0
182.70	234.0
183.10	253.0
184.00	1208.0
185.00	7408.0
186.00	50040.0
187.00	14919.0
188.00	1634.0
189.00	3120.0
190.00	482.0
191.00	2062.0
192.00	4524.0
193.00	5342.0
194.00	1022.0
195.00	446.0
196.10	9999.0
197.10	2101.0
198.00	350528.0
199.00	22864.0
200.00	1907.0
201.40	1331.0
202.00	628.0
203.00	2734.0
204.00	13277.0
205.00	23528.0
206.10	98704.0
207.10	16045.0
208.00	4313.0
209.00	1601.0
210.10	1919.0
211.10	3849.0
212.00	689.0
213.00	455.0
214.90	1099.0
216.00	2033.0
217.00	27688.0
218.00	3064.0
219.10	262.0
220.20	757.0
221.00	14445.0
222.00	3107.0
223.00	5545.0
224.00	54304.0
225.10	12474.0
226.10	1635.0
227.00	24552.0
228.00	3463.0
229.00	4712.0
230.00	634.0
231.00	1864.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

231.90	357.0
232.90	339.0
234.00	1480.0
234.90	1635.0
236.10	1424.0
237.10	2331.0
238.10	381.0
239.00	777.0
240.00	712.0
241.00	1188.0
242.00	2493.0
243.00	2641.0
244.10	42528.0
245.00	5687.0
246.00	8877.0
246.90	1824.0
248.00	473.0
249.00	1460.0
249.90	250.0
250.90	332.0
252.00	473.0
253.00	916.0
254.10	1969.0
255.00	224704.0
256.00	32576.0
257.00	2892.0
258.00	14272.0
259.00	2135.0
260.00	323.0
261.10	319.0
264.00	560.0
265.00	6284.0
266.10	798.0
267.10	274.0
269.90	223.0
271.00	466.0
272.00	539.0
273.00	7298.0
274.00	17064.0
275.00	104064.0
276.00	13003.0
277.00	9628.0
278.00	1576.0
278.90	313.0
281.10	825.0
282.00	387.0
283.00	1015.0
284.00	507.0
285.00	1350.0
286.10	383.0
289.00	293.0
290.10	420.0
291.00	238.0
292.00	565.0
293.10	2033.0
294.00	513.0
295.10	596.0
296.00	31976.0
297.00	4503.0
298.00	291.0
301.00	440.0
302.00	396.0
303.00	3587.0
304.00	881.0
305.00	151.0
308.00	439.0
309.00	341.0
310.10	458.0
312.90	327.0
314.00	1168.0
315.00	3477.0
316.00	2075.0
316.90	388.0
319.90	182.0
321.00	981.0
322.00	480.0
323.10	10730.0
324.10	1702.0
325.00	205.0
326.00	393.0
327.00	2019.0
328.00	999.0
332.00	756.0
333.00	996.0
334.10	6848.0
335.00	1456.0
336.00	210.0
341.00	1217.0
342.00	415.0
346.00	2138.0
347.00	458.0
350.90	256.0
352.00	2877.0
353.00	1957.0
354.10	3273.0
355.10	673.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

358.90	242.0
365.00	15374.0
366.00	1725.0
367.00	202.0
370.10	217.0
371.00	840.0
372.10	5359.0
373.10	1301.0
374.10	210.0
377.10	172.0
383.00	1731.0
384.00	359.0
390.00	584.0
391.10	570.0
392.00	403.0
401.00	263.0
402.00	2093.0
403.00	3243.0
404.10	1247.0
405.00	304.0
415.10	208.0
421.10	2405.0
422.00	2566.0
423.10	18608.0
424.00	4377.0
425.00	345.0
441.10	47656.0
442.10	312256.0
443.10	58744.0
444.10	5474.0
445.00	282.0

Instrument :

BNA_M

ClientSampleId :

DFTPP044

m/z	Abundance
35.90	224.0
37.00	358.0
38.00	941.0
39.00	5451.0
40.00	1166.0
41.00	552.0
42.90	244.0
44.00	1076.0
44.90	260.0
46.90	168.0
49.10	826.0
50.00	17248.0
51.10	66888.0
52.10	3567.0
55.00	757.0
56.00	2271.0
57.00	5073.0
58.00	323.0
60.90	970.0
62.10	1226.0
63.00	2871.0
64.00	377.0
65.10	1296.0
67.10	270.0
68.10	1405.0
69.00	76000.0
69.90	463.0
71.10	164.0
73.00	1684.0
74.00	7918.0
75.00	11484.0
76.00	3746.0
77.10	80592.0
78.10	5485.0
79.00	5639.0
80.00	4573.0
81.00	6380.0
82.00	1685.0
83.00	1411.0
84.00	251.0
85.00	1229.0
86.00	2256.0
87.00	1002.0
87.80	252.0
88.90	214.0
91.00	1587.0
92.10	1567.0
93.00	10962.0
94.00	636.0
95.00	181.0
96.00	764.0
97.00	255.0
98.00	8424.0
99.00	6288.0
100.00	575.0
101.00	3675.0
102.00	181.0
103.00	1138.0
104.00	2464.0
105.00	2010.0
105.90	708.0
107.00	25456.0
108.00	3992.0
109.10	740.0
110.00	44128.0
111.00	6717.0
112.00	966.0
113.00	269.0
115.00	241.0
116.00	1809.0
117.00	23136.0
118.00	1788.0
118.90	393.0
119.90	362.0
121.10	193.0
122.00	1764.0
123.00	2777.0
124.00	1327.0
125.00	1202.0
127.00	92888.0
128.00	6899.0
129.00	38008.0
130.00	3144.0
131.00	839.0
131.90	169.0
133.00	563.0
134.00	1187.0
135.00	3064.0
136.00	1101.0
137.00	1735.0
137.90	494.0
138.90	241.0

Instrument :

BNA_M

ClientSampleId :

DFTPP044

139.90	473.0
141.00	5545.0
142.00	1621.0
143.00	1130.0
144.10	255.0
145.00	232.0
146.00	943.0
147.00	3028.0
148.00	5830.0
149.00	1218.0
150.00	337.0
151.10	738.0
153.00	1397.0
154.00	1027.0
155.00	3203.0
156.00	3976.0
157.10	833.0
158.00	1079.0
159.10	954.0
160.00	2126.0
160.90	1976.0
162.00	503.0
162.80	216.0
163.90	269.0
165.00	2189.0
166.00	1520.0
167.00	10483.0
168.00	4447.0
169.00	860.0
170.10	387.0
171.10	387.0
172.00	983.0
173.00	1153.0
174.00	2167.0
175.10	4247.0
176.00	1218.0
177.00	2357.0
178.00	781.0
179.00	7493.0
180.00	5561.0
181.10	2436.0
182.00	453.0
182.80	161.0
184.00	549.0
185.00	3313.0
186.00	28568.0
187.00	8656.0
188.00	841.0
189.00	2263.0
190.00	359.0
191.00	1325.0
192.00	2664.0
193.00	2743.0
193.90	556.0
195.10	413.0
196.00	5495.0
197.10	1242.0
198.00	198976.0
199.00	12704.0
200.00	1146.0
201.40	755.0
203.00	1662.0
204.00	7455.0
205.00	12733.0
206.10	55216.0
207.10	10001.0
208.00	2689.0
209.00	965.0
210.10	719.0
211.00	2100.0
213.00	194.0
215.00	582.0
216.00	1320.0
217.00	15345.0
218.00	2104.0
218.90	178.0
220.20	208.0
221.10	7569.0
222.00	1824.0
222.90	3094.0
224.00	32312.0
225.00	7648.0
226.10	962.0
227.00	14677.0
228.00	1794.0
229.00	2715.0
229.90	311.0
230.90	896.0
231.90	159.0
233.10	392.0
234.00	966.0
235.00	1012.0
235.90	520.0
237.00	1376.0
238.00	199.0
239.00	591.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

240.00	479.0
241.00	884.0
242.00	1937.0
243.00	1730.0
244.10	25536.0
245.00	3568.0
246.00	5873.0
247.00	1203.0
248.00	228.0
249.00	1110.0
250.90	272.0
251.90	243.0
253.00	744.0
254.10	920.0
255.00	136384.0
256.00	19088.0
257.00	2256.0
258.00	8306.0
259.00	1402.0
260.10	235.0
261.10	258.0
264.10	159.0
265.00	3379.0
266.00	362.0
266.90	325.0
270.10	178.0
271.00	531.0
272.00	525.0
273.00	4220.0
274.00	11375.0
275.00	63504.0
276.10	8819.0
277.00	5971.0
278.00	1148.0
278.80	159.0
281.00	921.0
282.00	386.0
283.00	788.0
284.00	359.0
285.10	991.0
285.90	194.0
288.90	218.0
290.10	220.0
291.00	155.0
292.10	212.0
293.00	1353.0
294.00	278.0
295.10	659.0
296.00	19680.0
297.00	2893.0
298.00	198.0
301.00	303.0
302.00	330.0
303.00	2011.0
304.00	422.0
308.00	251.0
309.00	210.0
309.90	214.0
313.00	202.0
314.00	717.0
315.00	2580.0
316.00	1090.0
317.00	197.0
321.00	653.0
322.00	391.0
323.10	5773.0
324.00	976.0
327.00	1578.0
327.90	571.0
332.00	382.0
333.00	716.0
334.10	4756.0
335.10	1055.0
338.90	181.0
341.00	1004.0
341.90	182.0
346.00	1062.0
347.00	281.0
352.10	2137.0
353.00	1073.0
354.10	1944.0
355.00	521.0
365.00	10900.0
366.00	1308.0
370.00	263.0
371.00	551.0
372.10	3767.0
373.00	986.0
383.00	939.0
383.90	150.0
390.00	538.0
391.10	264.0
391.90	259.0
401.00	288.0
402.10	2008.0
403.00	2006.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

404.00	923.0
415.10	203.0
421.00	1879.0
422.10	1946.0
423.10	13123.0
424.00	2848.0
424.90	305.0
440.10	150.0
441.10	36096.0
442.10	236416.0
443.10	43624.0
444.10	4054.0
444.90	264.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044