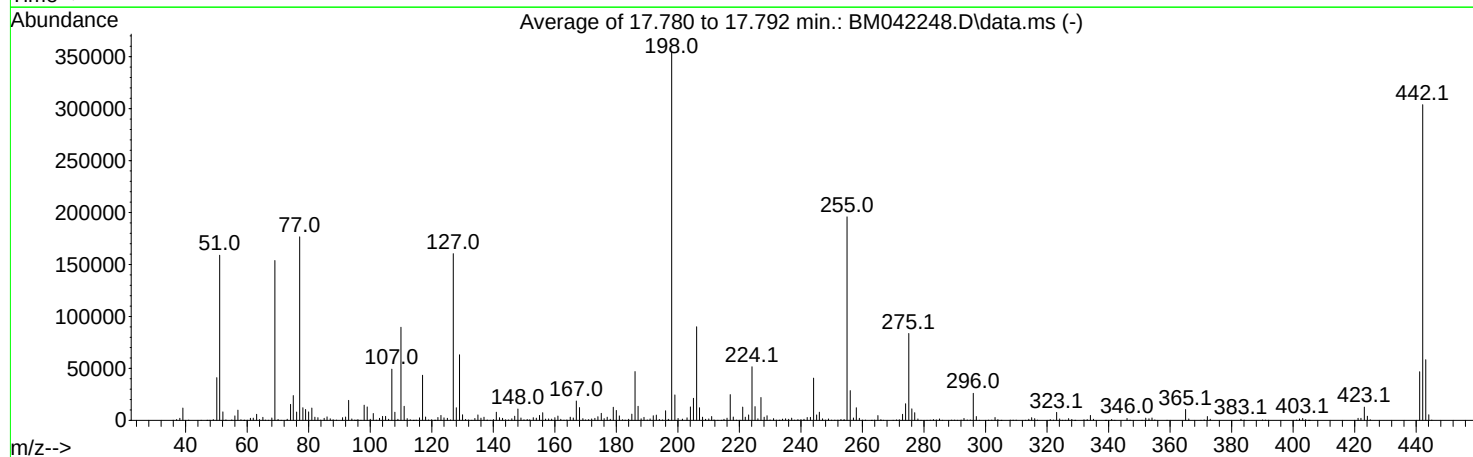
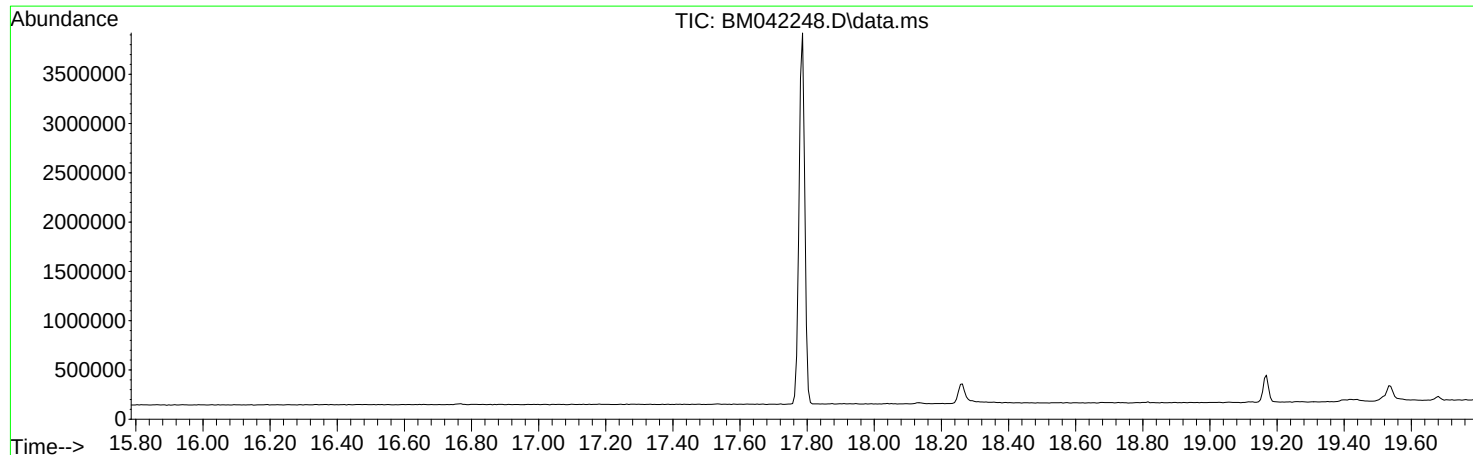


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101023\
 Data File : BM042248.D
 Acq On : 10 Oct 2023 12:14
 Operator : MA/JU
 Sample : DFTPP175
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP175

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Oct 10 14:01:53 2023



AutoFind: Scans 2481, 2482, 2483; Background Corrected with Scan 2474

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.9	158927	PASS
68	69	0.00	2	1.5	2338	PASS
69	198	0.00	100	43.5	153880	PASS
70	69	0.00	2	0.6	931	PASS
127	198	10	80	45.3	160496	PASS
197	198	0.00	2	0.3	1143	PASS
198	198	100	100	100.0	354027	PASS
199	198	5	9	6.9	24416	PASS
275	198	10	60	23.6	83709	PASS
365	198	1	100	3.0	10486	PASS
441	198	0.01	100	13.2	46797	PASS
442	198	50	100	85.8	303787	PASS
443	442	15	24	19.2	58424	PASS

m/z	Abundance
36.00	517.0
37.90	175.0
39.10	295.0
40.00	136384.0
41.00	538.0
42.00	273.0
43.00	593.0
44.00	5313.0
45.00	377.0
46.90	191.0
49.00	614.0
51.00	249.0
55.10	490.0
56.10	160.0
57.10	260.0
66.90	161.0
69.10	189.0
73.00	848.0
75.00	302.0
76.90	272.0
78.10	331.0
79.00	159.0
81.00	177.0
83.00	200.0
83.90	369.0
85.80	228.0
96.10	170.0
97.00	155.0
133.00	282.0
146.90	162.0
190.90	194.0
192.90	190.0
207.00	1495.0
207.90	444.0
209.00	221.0
281.00	406.0

Instrument :
BNA_M
ClientSampleId :
DFTPP175

m/z	Abundance
36.00	615.0
37.10	930.0
38.10	2513.0
39.10	14714.0
40.00	120832.0
41.00	779.0
42.00	204.0
43.00	582.0
44.00	5208.0
45.00	527.0
46.90	302.0
47.90	195.0
49.10	1417.0
50.10	49152.0
51.10	190208.0
52.10	10158.0
53.10	465.0
55.00	1167.0
56.00	5242.0
57.00	11788.0
58.00	627.0
58.90	259.0
59.90	253.0
61.10	2322.0
62.00	2453.0
63.00	6779.0
64.00	1058.0
65.10	3483.0
66.00	378.0
66.90	391.0
68.00	2674.0
69.00	181056.0
70.00	1158.0
71.00	200.0
73.10	1959.0
74.10	18248.0
75.00	27896.0
76.10	10021.0
77.10	206400.0
78.10	14925.0
79.00	12686.0
80.00	9829.0
81.00	13546.0
82.00	3605.0
83.00	3181.0
84.10	750.0
85.00	2002.0
86.00	4078.0
87.00	1771.0
88.00	675.0
89.00	344.0
91.00	2915.0
92.00	3556.0
93.00	21664.0
94.00	1913.0
95.00	428.0
96.00	1160.0
97.00	416.0
98.00	16992.0
99.00	15304.0
100.00	1452.0
101.00	7675.0
102.00	352.0
103.00	2322.0
104.00	4299.0
105.00	4300.0
106.10	1320.0
107.00	55760.0
108.00	8785.0
109.00	1299.0
110.00	102456.0
111.00	14994.0
112.00	1794.0
113.00	608.0
114.90	289.0
116.00	2918.0
117.00	50152.0
118.00	3514.0
119.00	722.0
119.90	695.0
120.90	207.0
122.00	3328.0
123.00	5078.0
124.00	2742.0
125.00	2407.0
126.10	488.0
127.00	179712.0
128.00	14012.0
129.00	71784.0
130.00	5853.0
131.00	1013.0
132.00	487.0

Instrument :
BNA_M
ClientSampleId :
DFTPP175

133.00	510.0
134.00	2236.0
135.00	5407.0
136.00	2519.0
137.00	3581.0
137.90	662.0
139.00	376.0
140.10	744.0
141.00	9136.0
142.00	3021.0
143.00	1873.0
144.00	728.0
145.00	482.0
146.00	1559.0
147.00	4441.0
148.00	11882.0
149.00	2649.0
150.00	711.0
151.00	1110.0
152.00	555.0
153.00	2821.0
154.00	2577.0
155.00	5507.0
156.10	8382.0
157.00	1593.0
158.00	1511.0
159.00	1382.0
160.00	3021.0
161.00	4616.0
162.00	1373.0
163.00	399.0
163.90	530.0
165.00	3425.0
166.00	2551.0
167.00	20240.0
168.00	14451.0
169.10	2005.0
170.00	534.0
171.00	956.0
172.00	1537.0
173.00	1959.0
174.00	4044.0
175.10	7185.0
176.10	1820.0
177.00	3549.0
178.00	1262.0
179.00	13103.0
180.00	10385.0
181.00	4727.0
182.00	674.0
182.80	294.0
184.00	1108.0
185.10	6017.0
186.00	50232.0
187.00	14188.0
188.10	2013.0
189.00	3187.0
190.00	565.0
191.00	1627.0
192.00	4858.0
193.00	5513.0
194.00	1015.0
195.00	428.0
196.00	10520.0
197.00	1597.0
198.00	368640.0
199.00	26432.0
200.10	1775.0
201.40	1157.0
203.00	2801.0
204.00	13541.0
205.00	21784.0
206.10	93640.0
207.10	14239.0
208.10	3680.0
209.00	1358.0
210.10	1464.0
211.00	3718.0
211.70	770.0
213.00	352.0
215.00	1111.0
216.00	2437.0
217.00	25192.0
218.00	3061.0
219.00	339.0
220.20	472.0
221.00	12741.0
221.90	3312.0
223.00	5366.0
224.10	53064.0
225.10	13802.0
226.00	1702.0
227.00	21760.0
228.00	3156.0
229.00	4557.0
230.00	445.0

Instrument :
BNA_M
ClientSampleId :
DFTPP175

231.10	1831.0
232.00	210.0
232.90	282.0
234.00	1249.0
235.00	1428.0
236.00	892.0
237.00	2800.0
238.00	391.0
239.00	868.0
240.00	676.0
241.00	1152.0
242.00	2626.0
243.00	3004.0
244.10	41304.0
245.10	5750.0
246.00	7831.0
247.00	1698.0
247.90	366.0
249.00	1349.0
250.00	335.0
251.10	332.0
252.00	390.0
253.00	943.0
253.90	1127.0
255.00	195456.0
256.00	29072.0
257.00	2407.0
258.00	12131.0
259.00	1948.0
260.00	412.0
260.90	315.0
264.00	400.0
265.00	4514.0
265.90	757.0
266.90	251.0
270.00	187.0
271.10	520.0
272.00	539.0
273.00	5916.0
274.00	15907.0
275.00	81544.0
276.10	11011.0
277.00	7565.0
278.00	1349.0
279.00	267.0
281.00	698.0
282.10	359.0
283.00	825.0
284.00	517.0
285.10	1360.0
286.00	231.0
289.00	336.0
290.00	269.0
290.90	192.0
292.00	263.0
293.00	1885.0
294.10	449.0
295.10	347.0
296.00	25464.0
297.00	3790.0
298.10	275.0
301.00	317.0
302.00	450.0
303.10	2639.0
304.00	835.0
305.00	162.0
308.00	298.0
309.00	243.0
310.00	402.0
313.10	183.0
314.10	1152.0
315.00	2724.0
316.00	1614.0
316.90	202.0
321.00	637.0
322.00	291.0
323.10	7101.0
324.10	1158.0
325.00	178.0
325.90	167.0
327.00	1541.0
328.10	766.0
332.00	584.0
333.00	637.0
334.10	4163.0
335.10	1032.0
341.00	909.0
342.10	239.0
346.00	1643.0
347.00	400.0
352.10	1768.0
353.10	1329.0
354.10	2281.0
355.00	547.0
365.10	9696.0
366.00	1332.0

Instrument :
BNA_M
ClientSampleId :
DFTPP175

370.10	169.0
371.00	348.0
372.10	3221.0
373.00	856.0
383.10	942.0
384.10	245.0
390.00	374.0
391.10	265.0
392.00	190.0
401.10	310.0
402.10	1345.0
403.10	1607.0
404.10	682.0
405.00	168.0
421.10	1780.0
422.10	1725.0
423.10	10187.0
424.10	3854.0
425.00	501.0
441.10	36760.0
442.10	238912.0
443.10	47272.0
444.10	4915.0
445.10	236.0

Instrument :
BNA_M
ClientSampleId :
DFTPP175

m/z	Abundance
36.00	618.0
37.00	968.0
38.10	2260.0
39.10	13871.0
40.00	122600.0
41.10	940.0
42.00	168.0
43.00	494.0
44.00	4894.0
45.00	553.0
46.90	191.0
47.90	216.0
49.10	1565.0
50.10	47152.0
51.10	183040.0
52.10	9329.0
53.10	400.0
55.00	1114.0
56.00	4997.0
57.00	12166.0
58.00	632.0
59.10	175.0
60.00	258.0
61.00	2547.0
62.00	2478.0
63.10	6850.0
64.00	915.0
65.10	3536.0
65.90	243.0
67.00	424.0
68.00	2774.0
69.00	177024.0
70.10	961.0
71.10	252.0
73.10	2220.0
74.10	17696.0
75.00	27952.0
76.10	8489.0
77.10	204800.0
78.10	14604.0
79.00	12047.0
80.00	9267.0
81.00	14301.0
82.00	3459.0
83.00	3301.0
84.00	668.0
85.00	2232.0
86.00	4380.0
87.00	1788.0
87.90	684.0
89.00	443.0
91.00	2969.0
92.00	3836.0
93.00	22672.0
94.00	1389.0
94.90	574.0
96.00	1173.0
97.10	447.0
98.00	17600.0
99.00	14918.0
100.00	948.0
101.00	7972.0
102.00	310.0
103.00	2256.0
104.00	4790.0
105.00	4575.0
106.00	1411.0
107.00	56704.0
108.00	9449.0
109.00	1377.0
110.00	104096.0
111.00	16132.0
112.00	1974.0
113.00	658.0
114.00	153.0
115.00	342.0
116.00	2875.0
117.00	51672.0
118.00	3830.0
119.00	474.0
120.00	740.0
121.10	316.0
122.00	3119.0
123.00	5889.0
124.00	3215.0
125.10	2299.0
126.10	564.0
127.00	188032.0
128.00	13999.0
129.00	72808.0
130.00	6350.0
131.00	993.0

Instrument :
BNA_M
ClientSampleId :
DFTPP175

132.00	599.0
133.00	515.0
134.00	1913.0
135.00	6591.0
136.00	2563.0
137.00	3828.0
138.10	675.0
139.00	265.0
140.00	993.0
141.00	8687.0
142.00	3156.0
143.00	2430.0
144.00	783.0
145.00	594.0
146.00	2015.0
147.00	5066.0
148.00	12727.0
149.00	2798.0
150.00	887.0
151.00	1109.0
151.80	830.0
153.00	3248.0
154.00	2446.0
155.00	5499.0
156.00	8422.0
157.00	1543.0
158.00	1631.0
159.00	1296.0
160.00	2964.0
161.00	5004.0
161.90	1343.0
163.00	460.0
163.90	532.0
165.00	3829.0
166.00	2623.0
167.00	21912.0
168.00	14316.0
169.10	1898.0
170.00	629.0
171.00	917.0
172.00	1749.0
173.00	2519.0
174.00	4254.0
175.10	7740.0
176.10	2140.0
177.00	3720.0
178.00	1323.0
179.00	15018.0
180.00	11292.0
181.00	5440.0
182.00	749.0
183.00	307.0
184.00	1197.0
185.00	7439.0
186.10	55544.0
187.10	16664.0
188.00	1815.0
189.00	3471.0
190.00	452.0
191.00	2061.0
192.00	5455.0
193.10	6291.0
194.00	1174.0
195.00	826.0
196.00	10846.0
196.80	1831.0
198.00	428992.0
199.00	29800.0
200.00	2356.0
201.50	1777.0
203.00	2885.0
204.10	15245.0
205.10	26008.0
206.10	108856.0
207.10	16353.0
208.00	4199.0
209.00	1435.0
210.00	1624.0
211.00	4458.0
213.00	356.0
214.00	152.0
215.00	1301.0
216.00	2425.0
217.00	29976.0
218.00	3811.0
219.10	289.0
221.10	15552.0
221.90	3539.0
223.00	6052.0
224.10	63608.0
225.10	16086.0
226.00	1812.0
227.00	27032.0
228.10	3595.0
229.00	5320.0
230.00	625.0

Instrument :
BNA_M
ClientSampleId :
DFTPP175

231.10	2039.0
232.00	399.0
233.10	459.0
234.00	1647.0
235.00	1876.0
236.00	1372.0
237.00	2374.0
238.00	377.0
239.00	920.0
240.00	947.0
241.00	1349.0
242.10	3539.0
243.10	3383.0
244.10	49440.0
245.10	6100.0
246.00	9399.0
247.00	1853.0
248.00	416.0
249.00	1558.0
250.00	213.0
251.00	504.0
252.00	404.0
253.00	1141.0
254.10	1033.0
255.00	236672.0
256.00	34608.0
257.10	2742.0
258.00	14819.0
259.00	2465.0
260.00	445.0
261.00	460.0
264.00	364.0
265.00	5600.0
266.10	826.0
266.90	289.0
269.90	225.0
271.00	540.0
272.00	703.0
273.10	6691.0
274.00	19216.0
275.10	101784.0
276.00	13988.0
277.00	8655.0
278.00	1741.0
279.00	400.0
281.10	642.0
282.00	542.0
283.10	1140.0
284.00	641.0
285.00	1701.0
286.00	375.0
289.10	349.0
290.00	402.0
290.90	277.0
292.10	489.0
293.00	2182.0
294.00	658.0
295.00	564.0
296.00	31016.0
297.00	4076.0
297.90	223.0
301.00	298.0
302.10	376.0
303.10	3432.0
304.10	848.0
308.10	418.0
309.00	305.0
309.90	400.0
312.90	265.0
314.10	1457.0
315.00	3015.0
316.00	2099.0
317.00	322.0
321.10	983.0
322.10	507.0
323.10	9168.0
324.10	1716.0
325.10	226.0
326.00	233.0
327.00	1956.0
328.00	1135.0
329.00	206.0
332.00	631.0
333.10	960.0
334.10	6117.0
335.10	1491.0
339.00	199.0
341.00	1132.0
342.00	240.0
346.00	2406.0
347.00	415.0
350.90	180.0
352.10	2780.0
353.10	1838.0
354.10	2856.0
355.10	489.0

Instrument :
BNA_M
ClientSampleId :
DFTPP175

359.00	234.0
365.10	12207.0
366.00	1620.0
370.00	265.0
371.10	754.0
372.10	4411.0
373.10	1363.0
383.00	1366.0
384.00	458.0
390.10	689.0
391.10	559.0
392.10	327.0
401.10	320.0
402.00	1721.0
403.10	2527.0
404.10	967.0
405.00	256.0
421.10	2542.0
422.00	2394.0
423.10	15851.0
424.10	4945.0
425.00	636.0
441.10	58064.0
442.10	376128.0
443.10	71016.0
444.10	6707.0
445.10	350.0

Instrument :
BNA_M
ClientSampleId :
DFTPP175

m/z	Abundance
35.90	618.0
37.00	636.0
38.10	1379.0
39.10	8114.0
40.00	131136.0
41.00	651.0
42.00	267.0
43.00	650.0
44.00	5769.0
45.00	461.0
47.00	219.0
49.00	1112.0
50.10	26968.0
51.10	104280.0
52.10	5275.0
53.10	357.0
55.00	807.0
56.00	2963.0
57.00	6301.0
58.00	376.0
59.00	203.0
60.10	176.0
61.00	1185.0
62.00	1399.0
63.00	4085.0
64.00	611.0
65.00	1899.0
65.90	231.0
67.00	263.0
68.00	1565.0
69.00	104128.0
70.00	674.0
71.10	201.0
73.00	1647.0
74.00	10088.0
75.00	16784.0
76.00	5420.0
77.10	119744.0
78.10	7764.0
79.00	7252.0
80.00	5366.0
81.00	8112.0
82.00	1996.0
83.00	1987.0
84.00	677.0
85.00	1616.0
86.00	2522.0
87.00	1175.0
88.00	426.0
89.00	303.0
91.00	1930.0
92.00	2160.0
93.00	13365.0
94.00	831.0
95.20	274.0
96.00	765.0
96.90	285.0
98.00	9435.0
99.00	8811.0
100.00	774.0
101.00	4308.0
102.00	202.0
103.00	1532.0
104.00	2496.0
105.00	2761.0
105.90	759.0
107.00	35272.0
108.00	5245.0
109.00	797.0
110.00	62216.0
111.00	9604.0
112.00	1195.0
113.00	397.0
115.00	185.0
116.00	1837.0
117.00	28440.0
118.00	2269.0
119.00	356.0
120.00	341.0
121.00	258.0
122.00	2091.0
123.00	3498.0
124.00	1603.0
125.00	1445.0
126.10	362.0
127.00	113744.0
128.00	8552.0
129.00	44720.0
130.00	3853.0
131.00	759.0
132.00	305.0
133.10	420.0

Instrument :
BNA_M
ClientSampleId :
DFTPP175

134.00	1334.0
135.00	3788.0
136.00	1340.0
137.00	2080.0
138.00	461.0
140.00	650.0
141.00	5591.0
142.00	1767.0
143.00	1622.0
144.00	373.0
144.90	429.0
146.00	1094.0
147.00	2880.0
148.00	8282.0
149.00	1744.0
150.00	421.0
151.00	684.0
151.70	467.0
153.00	1851.0
154.00	1612.0
155.00	3257.0
156.10	5255.0
157.10	698.0
158.00	935.0
159.00	1016.0
160.00	1920.0
161.00	2870.0
162.00	779.0
162.90	190.0
163.90	212.0
165.00	2172.0
166.00	1685.0
167.00	13614.0
168.00	8363.0
169.00	1121.0
170.00	370.0
170.90	609.0
172.00	1025.0
173.00	1472.0
174.00	2592.0
175.10	5364.0
176.00	1333.0
177.00	2217.0
177.90	769.0
179.00	9857.0
180.00	6832.0
181.00	2877.0
182.00	555.0
183.00	227.0
183.90	724.0
185.00	4449.0
186.00	35016.0
187.00	9827.0
188.00	1061.0
189.00	2163.0
189.90	303.0
191.00	1005.0
192.00	3313.0
193.10	3923.0
194.00	572.0
194.90	366.0
196.10	6479.0
197.10	1009.0
198.00	264448.0
199.00	17016.0
200.00	1329.0
201.50	739.0
203.00	1876.0
204.00	10010.0
205.00	16135.0
206.10	67640.0
207.10	10477.0
208.00	2766.0
209.10	1144.0
210.00	987.0
211.00	2821.0
211.90	344.0
215.00	746.0
216.00	1675.0
217.00	19296.0
218.00	2662.0
219.00	258.0
220.20	233.0
221.00	10227.0
221.90	2492.0
223.00	4175.0
224.10	37992.0
225.10	9780.0
226.10	1117.0
227.00	17440.0
228.00	2371.0
229.00	3560.0
229.90	557.0
231.00	1251.0
232.00	237.0
233.00	190.0

Instrument :
BNA_M
ClientSampleId :
DFTPP175

234.00	1047.0
235.00	1241.0
236.00	853.0
237.00	1503.0
237.90	267.0
239.00	602.0
240.00	577.0
241.00	859.0
242.10	2104.0
243.00	2274.0
244.10	31080.0
245.10	4113.0
246.00	6403.0
247.00	1095.0
248.00	268.0
248.90	1193.0
250.00	205.0
251.00	202.0
252.00	264.0
253.00	665.0
254.10	753.0
255.00	155456.0
256.00	22056.0
257.00	1927.0
258.00	9541.0
259.00	1468.0
259.90	202.0
261.00	335.0
262.90	169.0
264.10	245.0
265.00	3815.0
265.90	508.0
270.00	171.0
271.00	473.0
272.00	412.0
273.00	4771.0
274.00	12953.0
275.10	67800.0
276.00	8465.0
277.00	6063.0
278.10	1021.0
281.00	578.0
282.00	189.0
283.00	582.0
284.00	464.0
285.00	1055.0
288.90	241.0
290.00	152.0
292.10	233.0
293.00	1312.0
294.00	361.0
295.00	373.0
296.00	21800.0
297.00	3250.0
301.00	303.0
302.00	346.0
303.10	2313.0
304.00	795.0
308.10	321.0
308.90	264.0
310.00	370.0
313.00	203.0
314.00	888.0
315.00	2362.0
316.00	1308.0
317.00	288.0
321.00	533.0
322.10	300.0
323.10	6785.0
324.10	1220.0
327.00	1569.0
328.00	714.0
332.00	524.0
333.00	557.0
334.10	3968.0
335.10	931.0
341.00	653.0
342.00	213.0
346.00	1646.0
347.00	336.0
350.90	156.0
352.10	2128.0
353.10	1303.0
354.10	2008.0
355.10	519.0
359.00	200.0
365.00	9555.0
366.10	1214.0
370.00	204.0
371.00	467.0
372.10	3670.0
373.10	844.0
383.00	833.0
384.10	380.0
390.10	546.0
391.00	347.0

Instrument :
BNA_M
ClientSampleId :
DFTPP175

401.00	234.0
402.00	1290.0
403.10	1494.0
404.10	773.0
405.20	194.0
421.10	1635.0
422.10	1762.0
423.10	12291.0
424.10	3394.0
425.10	501.0
441.10	45568.0
442.10	296320.0
443.10	56984.0
444.10	4733.0
445.00	346.0

Instrument :
BNA_M
ClientSampleId :
DFTPP175