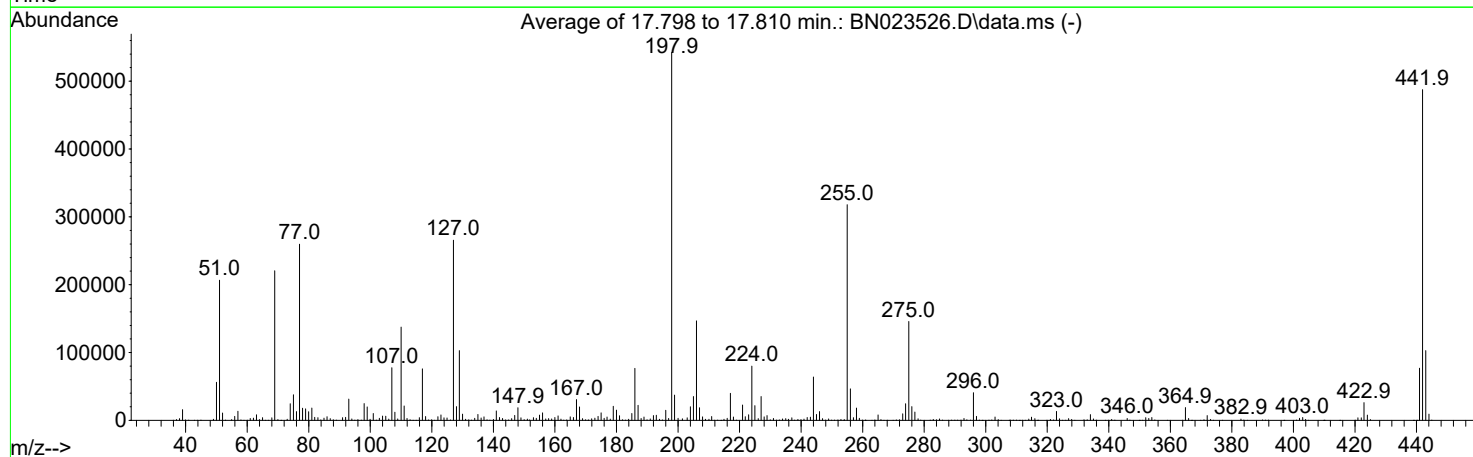
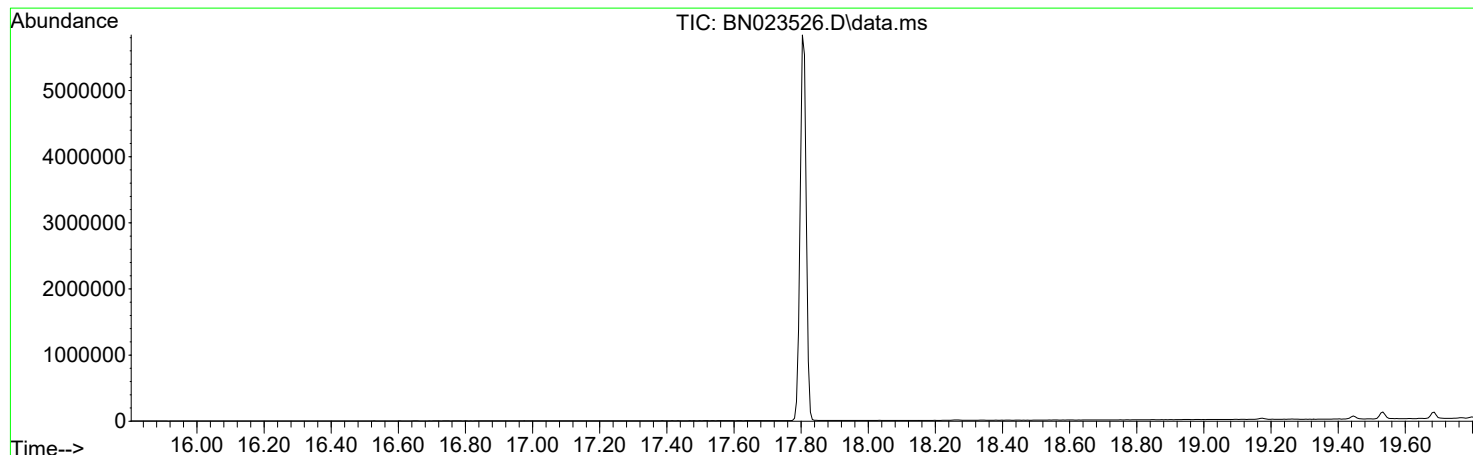


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN123022\
 Data File : BN023526.D
 Acq On : 30 Dec 2022 10:21
 Operator : CG/JU
 Sample : DFTPP301
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP301

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Dec 30 21:52:41 2022



AutoFind: Scans 2501, 2502, 2503; Background Corrected with Scan 2494

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.1	206720	PASS
68	69	0.00	2	1.7	3791	PASS
69	198	0.00	100	40.7	220523	PASS
70	69	0.00	2	0.5	1158	PASS
127	198	10	80	49.0	265707	PASS
197	198	0.00	2	0.5	2928	PASS
198	198	100	100	100.0	542293	PASS
199	198	5	9	6.9	37288	PASS
275	198	10	60	26.9	145915	PASS
365	198	1	100	3.5	18876	PASS
441	198	0.01	100	14.2	77011	PASS
442	198	50	100	89.9	487552	PASS
443	442	15	24	21.1	102827	PASS

m/z	Abundance
39.00	697.0
44.00	969.0
73.00	595.0
77.00	233.0
96.00	433.0
132.00	370.0
146.00	192.0
162.00	206.0
191.00	369.0
192.00	239.0
207.00	3682.0
208.00	666.0
208.00	467.0
281.00	796.0

Instrument :
BNA_N
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m/z	Abundance
36.00	217.0
37.00	988.0
38.00	2464.0
39.00	13922.0
40.00	1204.0
41.00	482.0
42.80	163.0
44.00	1060.0
44.90	372.0
49.00	1595.0
50.00	47320.0
51.00	176192.0
52.00	9692.0
52.90	392.0
55.00	1153.0
55.90	5087.0
57.00	11047.0
57.90	563.0
59.00	185.0
61.00	2597.0
62.00	2699.0
63.00	7138.0
64.00	954.0
65.00	3531.0
66.00	207.0
67.00	269.0
68.00	3535.0
69.00	184960.0
70.00	866.0
73.00	2238.0
74.00	20480.0
75.00	31296.0
76.00	10979.0
77.00	216128.0
78.00	15289.0
79.00	14646.0
79.90	10649.0
81.00	15088.0
81.90	3713.0
83.00	3342.0
83.90	638.0
84.90	2582.0
85.90	4587.0
87.00	2156.0
88.00	1004.0
88.90	495.0
91.00	3497.0
92.00	3923.0
93.00	25800.0
94.00	1703.0
95.00	361.0
96.00	1424.0
97.00	515.0
98.00	20432.0
99.00	18168.0
99.90	1380.0
101.00	8520.0
102.00	367.0
102.90	2503.0
104.00	5248.0
105.00	4782.0
106.00	1485.0
107.00	62992.0
108.00	9924.0
109.00	1509.0
110.00	110816.0
111.00	17208.0
111.90	2271.0
113.00	804.0
114.00	160.0
115.00	251.0
116.00	3006.0
117.00	61392.0
118.00	4752.0
118.90	646.0
119.90	845.0
121.00	285.0
121.90	3983.0
123.00	6993.0
124.00	2947.0
124.90	2824.0
126.00	862.0
127.00	209280.0
128.00	17216.0
129.00	82080.0
130.00	7799.0
130.90	1552.0
132.00	580.0
132.90	651.0
134.00	2507.0
135.00	6669.0
136.00	2538.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

137.00	4345.0
137.90	848.0
138.90	403.0
140.00	1060.0
141.00	10431.0
142.00	3505.0
143.00	2365.0
143.90	678.0
145.00	633.0
146.00	1741.0
147.00	5970.0
147.90	15365.0
148.90	3131.0
150.00	904.0
151.00	1429.0
151.80	915.0
153.00	3204.0
154.00	2227.0
155.00	6228.0
156.00	8379.0
157.00	1696.0
157.90	2229.0
159.00	1606.0
160.00	3216.0
161.00	5421.0
162.00	1631.0
163.00	550.0
163.80	581.0
164.90	3854.0
166.00	3379.0
167.00	23824.0
168.00	17792.0
169.00	2203.0
170.00	749.0
170.80	859.0
171.90	1774.0
173.00	2338.0
174.00	4432.0
175.00	8679.0
176.00	2819.0
177.00	3949.0
177.90	1411.0
178.90	15238.0
180.00	12177.0
181.00	5097.0
182.00	847.0
182.90	422.0
183.90	1179.0
185.00	7214.0
186.00	56808.0
187.00	16416.0
188.00	2407.0
189.00	3565.0
189.90	709.0
190.90	1959.0
192.00	5273.0
193.00	6045.0
194.00	1389.0
194.90	772.0
196.00	10684.0
197.00	1981.0
198.00	389952.0
198.90	28016.0
200.00	2264.0
201.40	2078.0
203.00	2903.0
204.00	14301.0
205.00	24872.0
206.00	104456.0
207.00	18176.0
208.00	4365.0
208.90	1837.0
210.00	1709.0
210.90	4269.0
211.90	891.0
212.90	264.0
215.00	1330.0
216.00	2186.0
217.00	29104.0
218.00	3593.0
219.10	459.0
221.00	15643.0
221.90	3806.0
223.00	6145.0
224.00	55728.0
225.00	15953.0
226.00	1843.0
227.00	25288.0
228.00	3757.0
229.00	4735.0
229.90	722.0
231.00	2134.0
232.00	343.0
233.00	518.0
234.00	1476.0
235.00	1798.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

235.90	1230.0
237.00	3049.0
238.00	417.0
239.00	1081.0
240.00	741.0
241.00	1533.0
242.00	2972.0
243.00	3227.0
244.00	46008.0
245.00	6074.0
246.00	8832.0
246.90	1777.0
247.90	347.0
248.90	1376.0
250.00	366.0
250.90	331.0
252.10	435.0
252.90	950.0
253.90	1332.0
255.00	220288.0
256.00	32848.0
257.00	3667.0
258.00	11258.0
258.90	2272.0
259.90	367.0
260.80	294.0
263.80	269.0
265.00	5096.0
266.00	742.0
266.90	166.0
269.90	281.0
270.90	603.0
272.00	549.0
273.00	6397.0
273.90	16504.0
275.00	100720.0
276.00	14365.0
276.90	8398.0
278.00	2271.0
278.90	342.0
281.00	822.0
282.00	290.0
282.90	886.0
284.00	785.0
285.00	1433.0
285.90	261.0
289.00	264.0
289.90	412.0
290.90	335.0
291.90	268.0
292.90	2026.0
293.90	745.0
295.00	731.0
296.00	27696.0
297.00	4080.0
297.90	340.0
301.10	272.0
302.00	451.0
303.00	2920.0
304.00	720.0
305.10	203.0
307.60	208.0
308.10	227.0
308.90	250.0
310.00	335.0
313.00	179.0
314.00	1213.0
314.90	3009.0
315.90	1512.0
316.80	280.0
321.00	712.0
322.00	509.0
323.00	8976.0
324.00	1564.0
324.90	156.0
326.90	1690.0
327.90	873.0
329.00	183.0
331.90	675.0
333.00	655.0
334.00	5684.0
335.00	1175.0
335.80	243.0
340.90	805.0
341.90	252.0
346.00	1738.0
346.90	469.0
352.00	2211.0
353.00	1672.0
354.00	2623.0
354.90	634.0
359.10	171.0
363.90	190.0
364.90	11107.0
365.90	1589.0
370.90	734.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

372.00	4069.0
373.10	867.0
383.00	1026.0
383.90	413.0
389.90	449.0
391.00	375.0
391.90	273.0
401.00	234.0
402.00	1476.0
403.00	2576.0
403.90	846.0
405.00	352.0
421.00	2249.0
422.00	2218.0
422.90	13098.0
424.00	5372.0
425.00	813.0
440.10	231.0
441.00	38896.0
442.00	261056.0
443.00	57200.0
444.00	5452.0
444.90	353.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

m/z	Abundance
35.00	247.0
37.00	1351.0
38.00	3274.0
39.00	18064.0
40.00	1423.0
41.00	534.0
42.00	161.0
44.00	1213.0
45.00	500.0
49.00	1934.0
50.00	66136.0
51.00	241920.0
52.00	12342.0
52.00	464.0
54.00	1218.0
56.00	6922.0
57.00	15718.0
58.00	774.0
58.00	189.0
60.00	218.0
61.00	3310.0
62.00	3754.0
63.00	9721.0
64.00	1413.0
65.00	4682.0
66.00	378.0
66.00	333.0
68.00	4281.0
69.00	256576.0
70.00	1462.0
73.00	2133.0
74.00	28616.0
75.00	44376.0
76.00	15294.0
77.00	304192.0
78.00	21104.0
79.00	19968.0
80.00	14898.0
81.00	21016.0
82.00	5061.0
83.00	4666.0
83.00	645.0
85.00	3924.0
86.00	6699.0
87.00	2876.0
88.00	1010.0
89.00	528.0
91.00	4572.0
92.00	5398.0
93.00	36968.0
94.00	2586.0
95.00	466.0
96.00	1953.0
97.00	693.0
98.00	28992.0
99.00	22376.0
100.00	1700.0
100.00	11399.0
102.00	600.0
103.00	3631.0
104.00	7572.0
105.00	7545.0
106.00	2601.0
107.00	89096.0
108.00	14258.0
109.00	2542.0
110.00	160128.0
111.00	24840.0
112.00	2971.0
112.00	1021.0
113.00	207.0
114.00	339.0
115.00	4453.0
117.00	87928.0
117.00	6182.0
119.00	775.0
120.00	1257.0
120.00	461.0
122.00	6403.0
123.00	9598.0
124.00	4199.0
124.00	4027.0
126.00	1490.0
127.00	312128.0
128.00	23768.0
129.00	120336.0
130.00	10652.0
131.00	2102.0
132.00	1052.0
132.00	958.0
134.00	3570.0
135.00	9971.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

136.00	4303.0
137.00	6384.0
137.90	1112.0
138.90	747.0
140.00	1555.0
140.90	16480.0
142.00	5194.0
143.00	3562.0
144.00	1014.0
144.90	805.0
146.00	3066.0
147.00	8954.0
148.00	20880.0
149.00	4348.0
150.00	1335.0
151.10	2323.0
151.70	1079.0
153.00	5053.0
153.90	3725.0
155.00	9092.0
156.00	12790.0
157.00	2544.0
158.00	2973.0
159.00	2532.0
160.00	4814.0
161.00	7400.0
162.00	2128.0
163.00	663.0
163.90	786.0
165.00	6151.0
166.00	5323.0
167.00	35304.0
168.00	22424.0
169.00	3244.0
169.90	1058.0
171.00	1224.0
172.00	3011.0
173.00	3984.0
174.00	6868.0
175.00	12752.0
176.00	3474.0
176.90	5695.0
178.00	2432.0
179.00	23760.0
180.00	17656.0
181.00	7826.0
182.00	1181.0
183.00	755.0
184.00	2065.0
185.00	12044.0
186.00	89992.0
187.00	25664.0
188.00	3296.0
189.00	5888.0
189.90	1145.0
191.00	2958.0
192.00	8453.0
193.00	9040.0
194.00	2010.0
194.90	910.0
196.00	17344.0
196.90	3782.0
197.90	642816.0
198.90	44904.0
200.00	3793.0
201.40	3020.0
203.00	4397.0
204.00	24264.0
205.00	42320.0
206.00	175424.0
207.00	24712.0
208.00	6722.0
209.00	2289.0
210.10	3143.0
211.00	6412.0
213.00	518.0
213.90	221.0
214.90	1969.0
216.00	3668.0
217.00	47152.0
218.00	5835.0
218.90	594.0
221.00	27280.0
221.80	7010.0
222.90	9058.0
224.00	95656.0
225.00	25624.0
226.10	2998.0
227.00	41256.0
228.00	5936.0
228.90	8236.0
230.00	1134.0
231.00	3345.0
232.10	587.0
232.90	678.0
234.00	2723.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

235.00	2903.0
235.90	1863.0
237.00	4258.0
237.90	703.0
238.90	1475.0
239.90	1434.0
240.90	2152.0
242.00	5347.0
243.00	5457.0
244.00	74696.0
245.00	10389.0
246.00	15198.0
246.90	2981.0
247.90	599.0
249.00	2730.0
249.90	400.0
250.80	630.0
251.90	708.0
253.00	1590.0
254.10	2776.0
255.00	378624.0
256.00	55672.0
257.00	4289.0
258.00	22280.0
258.90	3900.0
259.90	467.0
261.00	708.0
263.10	310.0
264.00	781.0
265.00	9817.0
265.90	1314.0
267.00	275.0
269.90	408.0
270.90	638.0
272.00	986.0
273.00	10981.0
274.00	27896.0
275.00	167552.0
276.00	23856.0
277.00	14272.0
278.00	2887.0
278.90	508.0
280.90	646.0
282.00	634.0
282.90	1601.0
284.00	956.0
285.00	2510.0
285.90	428.0
288.00	250.0
288.90	548.0
290.00	581.0
290.90	379.0
292.00	655.0
293.00	3441.0
293.90	994.0
295.10	883.0
296.00	46640.0
297.00	6886.0
298.00	555.0
298.80	157.0
301.00	741.0
302.00	913.0
303.00	5691.0
304.10	1393.0
305.00	182.0
308.00	712.0
309.00	455.0
310.00	746.0
311.00	161.0
312.00	169.0
312.80	410.0
314.00	1990.0
314.90	5725.0
316.00	2825.0
317.00	545.0
319.90	208.0
321.00	1740.0
322.00	789.0
323.00	15777.0
324.00	2631.0
325.00	322.0
326.00	387.0
327.00	2943.0
328.00	1336.0
329.00	263.0
332.00	1042.0
333.00	1265.0
334.00	9677.0
335.00	2641.0
336.00	373.0
338.90	259.0
339.90	218.0
341.00	1490.0
342.00	606.0
346.00	3250.0
346.80	648.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

351.00	196.0
352.00	4729.0
353.00	3088.0
354.00	4952.0
355.00	925.0
359.00	451.0
364.90	21152.0
366.00	2852.0
366.90	251.0
369.90	404.0
371.00	1241.0
371.90	7817.0
373.00	1755.0
374.00	182.0
376.90	223.0
382.90	2436.0
383.90	618.0
385.00	278.0
389.90	936.0
391.00	577.0
391.90	491.0
401.00	477.0
402.00	3334.0
403.00	4446.0
404.00	1840.0
405.00	369.0
409.80	162.0
415.00	179.0
421.00	3925.0
422.00	4443.0
423.00	31512.0
424.00	8961.0
425.00	1456.0
440.90	85680.0
441.90	545408.0
443.00	110800.0
444.10	9352.0
445.00	556.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

m/z	Abundance
36.00	256.0
37.00	1069.0
38.00	2413.0
39.00	15180.0
40.00	1307.0
40.90	333.0
42.90	181.0
43.90	1020.0
45.00	440.0
49.00	1515.0
50.00	54800.0
51.00	202048.0
52.00	10248.0
52.90	432.0
54.90	1117.0
56.00	6035.0
57.00	13427.0
57.90	595.0
59.00	213.0
60.00	245.0
61.00	2526.0
62.00	3203.0
63.00	8247.0
64.00	999.0
65.00	3892.0
65.90	302.0
67.00	380.0
68.00	3556.0
68.90	220032.0
70.00	1146.0
70.90	158.0
73.00	2178.0
74.00	24648.0
75.00	37392.0
76.00	12353.0
77.00	259840.0
78.00	17192.0
79.00	16194.0
80.00	12661.0
81.00	18352.0
82.00	4570.0
83.00	4263.0
83.90	688.0
85.00	3387.0
86.00	4914.0
87.00	2581.0
87.90	744.0
88.90	574.0
91.00	4109.0
91.90	4362.0
93.00	31352.0
94.00	1946.0
95.00	347.0
96.00	1603.0
97.10	505.0
98.00	24944.0
99.00	19144.0
99.90	1718.0
100.90	10531.0
101.90	563.0
102.90	3309.0
104.00	6362.0
105.00	5873.0
106.00	1851.0
107.00	80488.0
108.00	11757.0
108.90	2126.0
110.00	141376.0
111.00	21432.0
111.90	3045.0
112.90	859.0
113.80	210.0
114.80	282.0
116.00	4352.0
116.90	78352.0
117.90	5831.0
118.90	576.0
120.00	932.0
121.00	394.0
122.00	5733.0
122.90	7754.0
123.90	4125.0
125.00	3727.0
127.00	275712.0
128.00	20160.0
128.90	105904.0
130.00	9357.0
131.00	1710.0
132.00	1092.0
133.00	696.0
133.90	3195.0
135.00	9399.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

136.00	3704.0
136.90	5057.0
138.00	878.0
138.80	508.0
140.00	1339.0
141.00	14826.0
142.00	4357.0
143.00	2970.0
144.00	717.0
144.90	710.0
145.90	2900.0
147.00	7971.0
148.00	19584.0
149.00	3788.0
150.00	1149.0
151.00	1714.0
153.00	4185.0
154.00	3517.0
155.00	8463.0
156.00	12166.0
157.00	2366.0
157.90	2512.0
158.90	2072.0
160.00	4459.0
161.00	7309.0
161.90	1863.0
162.90	787.0
163.90	819.0
165.00	5821.0
166.00	4330.0
167.00	32976.0
168.00	19232.0
169.00	2696.0
169.90	864.0
170.90	1362.0
172.00	2677.0
173.00	3303.0
174.00	6259.0
175.00	11922.0
176.00	3292.0
177.00	5462.0
177.90	2002.0
178.90	23288.0
180.00	15335.0
181.00	7418.0
182.00	1113.0
183.00	606.0
183.90	1661.0
185.00	11518.0
186.00	83328.0
187.00	24192.0
188.00	2693.0
188.90	5395.0
190.00	924.0
191.00	2836.0
192.00	7783.0
193.00	8460.0
194.00	1622.0
195.00	899.0
196.00	16984.0
197.00	3020.0
197.90	594112.0
198.90	38944.0
200.00	3372.0
201.50	2370.0
203.00	4077.0
204.00	21560.0
205.00	38528.0
206.00	160640.0
207.00	23952.0
208.00	6574.0
209.00	2255.0
211.00	6534.0
212.80	469.0
215.00	1595.0
216.00	3667.0
217.00	43496.0
218.00	5770.0
219.10	487.0
221.00	25112.0
221.80	5541.0
223.00	9586.0
224.00	88448.0
225.00	23440.0
226.00	2892.0
227.00	39024.0
228.00	5645.0
229.00	8643.0
230.00	1147.0
231.00	2947.0
231.90	529.0
233.00	735.0
233.90	2526.0
235.00	2942.0
235.90	1981.0
237.00	3822.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

238.00	600.0
239.00	1396.0
239.90	1382.0
241.00	2344.0
242.00	4402.0
243.00	5226.0
244.00	71216.0
245.00	9543.0
246.00	15306.0
247.00	2850.0
248.00	727.0
248.90	2611.0
250.00	500.0
250.90	593.0
251.90	746.0
252.90	1658.0
255.00	355392.0
256.00	51216.0
257.00	4323.0
258.00	21312.0
259.00	3400.0
259.90	508.0
260.90	575.0
262.90	162.0
264.00	624.0
265.00	9129.0
265.90	1218.0
266.90	249.0
267.90	175.0
269.90	448.0
271.00	782.0
272.00	1187.0
273.00	11866.0
274.00	29160.0
275.00	169472.0
276.00	22664.0
277.00	14020.0
278.00	2270.0
278.90	634.0
280.90	780.0
281.80	431.0
283.00	1898.0
284.00	1114.0
285.00	2569.0
286.00	505.0
287.80	158.0
289.00	607.0
289.90	505.0
290.90	469.0
292.00	657.0
293.00	3272.0
293.90	933.0
296.00	48336.0
297.00	7047.0
298.00	503.0
301.00	787.0
302.00	985.0
303.00	6191.0
304.00	1674.0
304.90	292.0
307.90	696.0
309.00	554.0
310.00	674.0
310.90	164.0
311.90	237.0
312.90	410.0
314.00	2254.0
314.90	5449.0
316.00	3362.0
317.10	484.0
319.80	233.0
321.00	1610.0
322.10	775.0
323.00	14757.0
324.00	2784.0
324.90	317.0
326.00	281.0
327.00	3136.0
328.00	1833.0
328.90	310.0
332.00	935.0
332.90	1319.0
334.00	10522.0
335.00	2687.0
335.90	329.0
339.00	298.0
339.90	259.0
341.00	2190.0
342.00	518.0
346.00	3872.0
346.90	663.0
349.90	163.0
351.00	320.0
352.00	5175.0
353.00	3640.0
354.00	5294.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

354.90	920.0
358.90	375.0
364.00	283.0
364.90	24368.0
365.90	3943.0
369.90	493.0
371.00	1187.0
372.00	9514.0
373.00	1965.0
374.00	241.0
377.00	257.0
383.00	2373.0
383.90	757.0
385.00	246.0
390.00	1124.0
390.80	614.0
391.90	612.0
396.90	157.0
401.00	596.0
402.00	4327.0
403.00	5757.0
404.00	1917.0
404.90	413.0
410.00	190.0
415.00	195.0
419.90	189.0
420.90	5033.0
422.10	4950.0
423.00	33816.0
424.00	9027.0
425.00	1044.0
439.00	172.0
441.00	106456.0
442.00	656192.0
443.00	140480.0
444.00	12646.0
445.00	857.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301