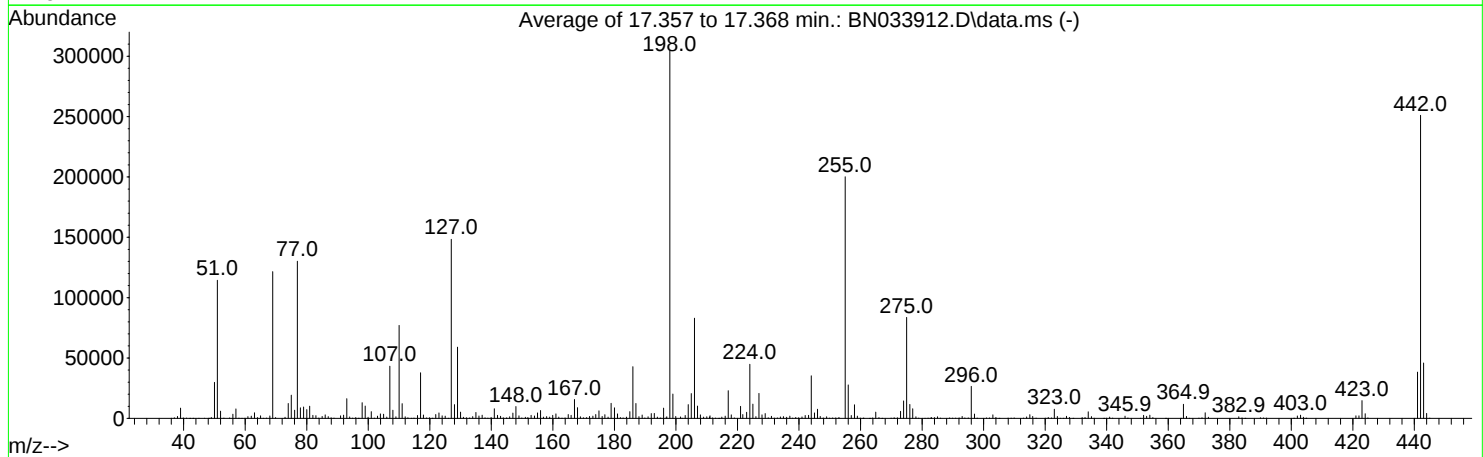
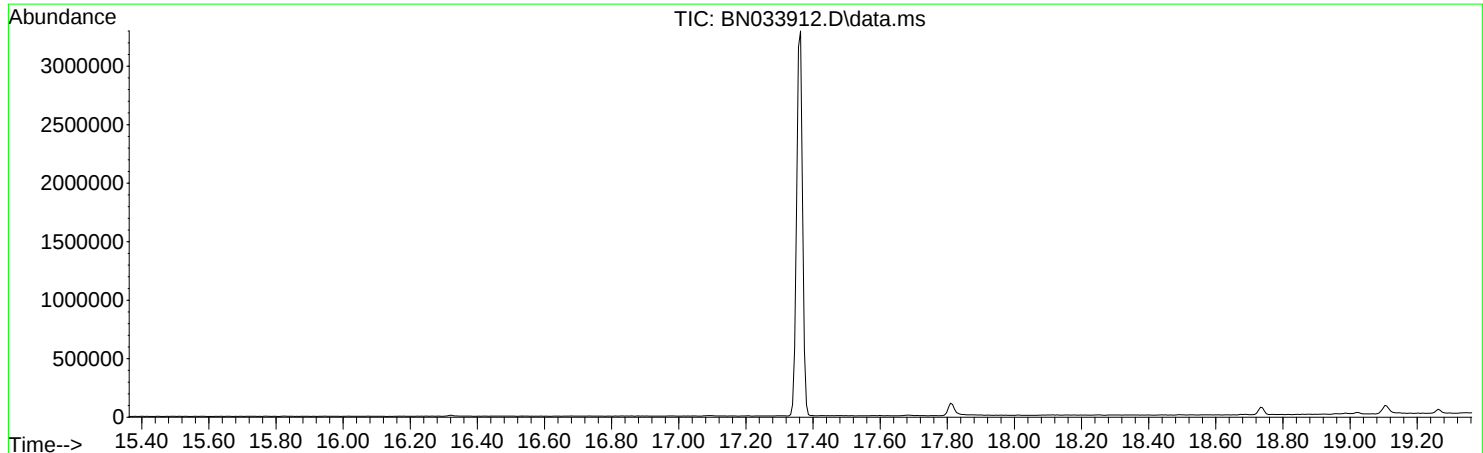


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033912.D
Acq On : 14 Sep 2024 12:38
Operator : JU/RC
Sample : DFTPP233
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP233

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Sun Sep 15 01:52:43 2024



AutoFind: Scans 2443, 2444, 2445; Background Corrected with Scan 2436

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	37.5	114392	PASS
68	69	0.00	2	1.6	1996	PASS
69	198	0.00	100	39.9	121553	PASS
70	69	0.00	2	0.6	683	PASS
127	198	10	80	48.7	148381	PASS
197	198	0.00	2	0.4	1282	PASS
198	198	100	100	100.0	304768	PASS
199	198	5	9	6.6	20150	PASS
275	198	10	60	27.4	83635	PASS
365	198	1	100	3.8	11619	PASS
441	198	0.01	100	12.6	38304	PASS
442	198	50	100	82.4	251029	PASS
443	442	15	24	18.3	45885	PASS

m/z	Abundance
38.90	215.0
39.90	1031.0
40.90	314.0
42.00	186.0
43.00	378.0
44.00	3682.0
44.90	216.0
49.00	451.0
50.90	173.0
55.00	340.0
57.00	216.0
68.90	186.0
72.90	504.0
76.90	251.0
77.80	153.0
83.90	270.0
85.70	235.0
191.00	238.0
192.90	180.0
207.00	1567.0
207.90	468.0
209.00	202.0
281.00	389.0

Instrument :
BNA_N
ClientSampleId :
DFTPP233

m/z	Abundance
36.00	172.0
37.00	647.0
38.00	2019.0
39.10	11132.0
39.90	1451.0
41.00	553.0
41.90	196.0
43.00	352.0
44.00	3183.0
45.00	480.0
46.80	171.0
48.10	185.0
49.10	1309.0
50.00	38408.0
51.00	146816.0
52.00	8057.0
53.10	436.0
55.00	992.0
56.00	4373.0
57.00	10573.0
57.90	342.0
59.00	209.0
59.90	216.0
60.90	1980.0
62.00	2681.0
63.00	6191.0
64.00	891.0
65.00	2591.0
65.90	192.0
67.00	432.0
68.00	2617.0
69.00	159744.0
69.90	922.0
73.00	1749.0
74.00	16019.0
75.00	23296.0
76.00	8801.0
77.00	168448.0
78.00	12039.0
79.00	12139.0
80.00	9873.0
80.90	12945.0
82.00	2738.0
83.00	2984.0
84.00	401.0
85.00	2072.0
86.00	3912.0
87.00	2119.0
88.00	600.0
88.80	288.0
91.00	2910.0
92.00	3446.0
93.00	20376.0
94.00	1401.0
95.00	334.0
95.90	707.0
96.80	320.0
98.00	15679.0
99.00	12936.0
99.90	1203.0
101.00	7097.0
102.00	246.0
103.00	2185.0
103.90	4464.0
105.00	4201.0
106.00	1235.0
107.00	52064.0
108.00	8511.0
109.00	1496.0
110.00	95192.0
111.00	15284.0
112.00	1796.0
113.00	813.0
114.10	165.0
114.80	331.0
116.00	2731.0
117.00	45216.0
118.00	3172.0
119.00	449.0
119.90	599.0
120.80	344.0
121.90	3726.0
122.90	5116.0
124.00	2304.0
125.00	2182.0
127.00	180992.0
128.00	13863.0
129.00	71040.0
130.00	6500.0
130.90	1029.0
131.90	774.0
132.90	567.0

Instrument :
BNA_N
ClientSampleId :
DFTPP233

133.90	1891.0
135.00	6065.0
136.00	2287.0
137.00	3422.0
138.00	734.0
138.90	303.0
140.00	961.0
140.90	9742.0
142.00	3513.0
143.00	1847.0
143.90	598.0
145.00	486.0
145.90	1720.0
147.00	5116.0
148.00	11454.0
149.00	2387.0
149.90	485.0
151.10	1162.0
151.90	664.0
152.90	3119.0
154.00	2417.0
155.00	5106.0
156.00	7383.0
157.00	1446.0
157.90	2048.0
159.00	1188.0
159.90	2969.0
161.00	4342.0
161.90	1178.0
162.90	351.0
164.00	403.0
165.00	3548.0
165.90	2957.0
167.00	18080.0
168.00	10529.0
169.00	1750.0
170.00	820.0
170.90	936.0
171.90	1827.0
173.00	2242.0
174.00	3520.0
175.00	6516.0
176.00	1935.0
176.90	3520.0
177.90	1202.0
179.00	15286.0
180.00	9945.0
181.00	4500.0
182.00	717.0
182.90	472.0
183.90	1265.0
185.00	6242.0
186.00	48968.0
187.00	13957.0
188.00	1546.0
189.00	3029.0
190.00	548.0
190.90	1908.0
192.00	4558.0
193.00	4772.0
194.00	1365.0
195.00	558.0
196.00	10056.0
196.80	1747.0
197.10	1856.0
198.00	344384.0
199.00	22728.0
200.00	1830.0
201.50	1399.0
203.00	2435.0
204.00	13470.0
205.00	22592.0
206.00	92792.0
207.00	13392.0
208.00	3910.0
209.00	1465.0
210.10	1313.0
210.90	3642.0
211.90	626.0
212.90	269.0
213.90	205.0
214.90	1233.0
216.00	2163.0
217.00	25944.0
218.00	3018.0
219.00	554.0
221.00	11368.0
221.80	3517.0
223.00	5501.0
224.00	49944.0
225.00	12719.0
226.00	1867.0
227.00	22856.0
227.90	3335.0
229.00	4433.0
230.00	696.0

Instrument :
BNA_N
ClientSampleId :
DFTPP233

231.10	1903.0
232.00	407.0
233.00	402.0
233.90	1340.0
235.00	1522.0
236.00	1056.0
237.00	2450.0
237.90	297.0
238.90	724.0
239.90	679.0
240.90	1205.0
242.00	2597.0
243.10	2665.0
244.00	38688.0
245.00	4974.0
246.00	8137.0
246.90	1545.0
247.80	366.0
248.90	1407.0
249.90	253.0
250.90	284.0
252.00	449.0
253.00	796.0
255.00	213760.0
256.00	30504.0
257.00	2407.0
258.00	12652.0
258.90	2113.0
259.90	412.0
261.10	373.0
262.90	185.0
264.00	439.0
265.00	5724.0
266.00	572.0
270.00	362.0
270.90	561.0
272.00	580.0
273.00	6021.0
274.00	16269.0
275.00	87728.0
276.00	12936.0
276.90	8310.0
278.00	1471.0
279.00	417.0
280.90	441.0
282.00	174.0
282.90	1235.0
283.90	697.0
285.00	1510.0
286.00	242.0
289.00	363.0
289.90	273.0
290.90	257.0
292.00	573.0
293.00	1769.0
294.00	363.0
295.00	742.0
296.00	27736.0
297.00	4363.0
297.90	253.0
300.90	303.0
302.00	357.0
303.00	3012.0
304.00	871.0
305.00	184.0
307.90	263.0
308.90	297.0
309.90	325.0
313.00	233.0
314.00	1165.0
315.00	2839.0
315.90	1663.0
317.00	260.0
321.00	759.0
322.10	466.0
323.00	7636.0
323.90	1452.0
325.00	167.0
327.00	1673.0
327.90	775.0
331.90	709.0
333.00	778.0
334.00	5241.0
335.00	1691.0
335.90	235.0
340.00	179.0
340.90	1040.0
341.90	260.0
345.90	1786.0
346.80	404.0
352.00	2129.0
353.00	1606.0
354.00	2643.0
355.00	640.0
364.00	197.0
364.90	11574.0

Instrument :
BNA_N
ClientSampleId :
DFTPP233

365.90	1557.0
370.00	284.0
371.00	474.0
372.00	4470.0
373.00	999.0
383.00	1438.0
384.00	447.0
384.90	192.0
389.90	477.0
391.00	428.0
392.00	188.0
401.10	311.0
402.00	1712.0
403.00	2387.0
404.00	870.0
421.00	2006.0
422.00	1795.0
423.00	14282.0
424.00	4160.0
424.90	456.0
441.00	34112.0
442.00	225216.0
443.00	43968.0
444.00	4048.0
445.00	212.0

Instrument :
BNA_N
ClientSampleId :
DFTPP233

m/z	Abundance
35.90	159.0
36.90	672.0
38.00	1951.0
39.00	10318.0
40.00	1391.0
41.10	593.0
42.00	279.0
43.00	345.0
44.00	2861.0
45.00	368.0
46.90	173.0
49.00	1233.0
50.00	34240.0
51.00	131584.0
52.00	6901.0
53.10	340.0
54.90	916.0
56.00	4084.0
57.00	9136.0
58.00	430.0
58.90	187.0
59.90	243.0
60.90	1684.0
62.00	1997.0
63.00	5215.0
64.00	734.0
65.00	2496.0
66.00	225.0
67.00	203.0
68.00	2188.0
69.00	138240.0
69.90	704.0
73.00	1710.0
74.00	13963.0
75.00	22888.0
76.10	7408.0
77.00	147648.0
78.00	9738.0
79.00	10775.0
80.00	8037.0
81.00	11042.0
82.00	3165.0
83.00	2540.0
83.90	608.0
85.00	1725.0
86.00	3300.0
87.00	1657.0
87.90	600.0
88.90	274.0
91.00	2214.0
92.00	2785.0
93.00	19192.0
93.90	1513.0
94.80	284.0
96.00	691.0
98.00	15155.0
99.00	11598.0
100.00	1026.0
101.00	6481.0
101.90	369.0
103.00	2086.0
104.00	4323.0
105.00	3697.0
106.00	1446.0
107.00	51384.0
108.00	7784.0
109.00	1463.0
110.00	89536.0
111.00	14383.0
112.00	1425.0
112.90	536.0
114.10	210.0
114.90	313.0
116.00	2830.0
117.00	45712.0
117.90	3474.0
119.00	410.0
119.90	648.0
121.00	255.0
122.00	3765.0
123.00	5599.0
124.00	2602.0
125.00	2174.0
127.00	172544.0
128.00	13589.0
129.00	68408.0
130.00	5890.0
131.00	1069.0
131.90	610.0
133.00	508.0
134.00	1704.0
135.00	5316.0

Instrument :
BNA_N
ClientSampleId :
DFTPP233

136.00	2732.0
137.00	3029.0
137.90	662.0
139.00	467.0
140.00	882.0
141.00	9092.0
142.00	2667.0
143.00	2283.0
143.90	735.0
144.80	570.0
146.00	1452.0
147.00	5019.0
148.00	11228.0
149.00	2510.0
149.90	416.0
151.00	1053.0
151.70	663.0
152.10	690.0
153.00	2763.0
154.00	2209.0
155.00	5564.0
156.00	8143.0
156.90	1143.0
158.00	1824.0
158.90	1325.0
160.00	2899.0
161.00	4154.0
161.90	1106.0
163.00	323.0
163.90	468.0
165.00	4002.0
166.00	2844.0
167.00	18624.0
168.00	10021.0
168.90	1622.0
169.90	618.0
171.00	758.0
171.90	2086.0
173.00	2146.0
173.90	3468.0
175.00	7811.0
176.00	1839.0
176.90	3584.0
178.00	1020.0
178.90	14718.0
180.00	10667.0
181.00	4070.0
181.90	762.0
182.80	401.0
183.90	1158.0
185.00	7217.0
186.00	50864.0
187.00	14989.0
188.00	1798.0
189.00	3501.0
189.80	468.0
191.00	2001.0
192.00	4427.0
193.00	5159.0
193.90	1173.0
195.10	471.0
196.00	10200.0
197.00	1991.0
198.00	365440.0
199.00	23488.0
199.90	1988.0
201.50	1456.0
203.00	2682.0
204.00	13235.0
205.00	25152.0
206.00	98272.0
207.00	13353.0
208.00	3941.0
209.00	1445.0
210.00	1387.0
211.10	4111.0
212.90	252.0
214.90	1285.0
216.00	2016.0
217.00	27048.0
218.00	3724.0
219.00	280.0
221.00	11723.0
221.70	4169.0
223.00	5994.0
224.00	54416.0
225.00	13777.0
226.00	1714.0
227.00	25168.0
228.00	3464.0
229.00	4811.0
230.00	658.0
231.00	2182.0
232.00	323.0
232.90	429.0
234.00	1351.0

Instrument :
BNA_N
ClientSampleId :
DFTPP233

235.00	1659.0
236.00	1086.0
237.00	2165.0
237.90	254.0
239.00	1014.0
239.90	594.0
241.00	1562.0
242.00	2742.0
243.10	3002.0
244.00	41616.0
245.00	5615.0
246.00	9394.0
246.90	2155.0
248.00	464.0
249.00	1516.0
250.00	351.0
251.00	518.0
252.00	345.0
253.00	1037.0
255.00	242496.0
256.00	33264.0
257.00	3055.0
258.00	12402.0
259.00	2249.0
259.90	417.0
261.00	432.0
263.90	544.0
265.00	5694.0
266.00	846.0
266.90	203.0
269.90	290.0
271.10	835.0
272.00	655.0
273.00	7189.0
274.00	16624.0
275.00	100704.0
276.00	13179.0
277.00	9838.0
278.00	1761.0
279.00	318.0
281.00	471.0
281.90	469.0
283.10	1172.0
284.00	800.0
285.00	1498.0
285.90	315.0
289.00	453.0
290.00	287.0
291.00	203.0
292.10	357.0
293.00	1797.0
293.90	630.0
296.00	32552.0
297.00	3781.0
297.90	287.0
301.00	578.0
301.80	559.0
303.00	3906.0
304.00	1040.0
308.00	420.0
308.90	330.0
309.80	441.0
312.90	303.0
314.00	1539.0
315.00	4107.0
316.00	1910.0
317.10	329.0
321.10	839.0
322.10	492.0
323.00	9579.0
324.00	2087.0
324.90	225.0
326.00	269.0
326.90	2083.0
327.90	954.0
329.00	160.0
332.10	995.0
332.90	883.0
334.00	6944.0
335.10	1514.0
335.90	160.0
339.00	187.0
339.90	249.0
340.90	1197.0
341.90	392.0
346.00	2274.0
347.00	490.0
351.00	187.0
352.00	3321.0
353.00	2325.0
354.00	3155.0
354.90	710.0
359.10	195.0
365.00	14298.0
366.00	1883.0
366.90	169.0

Instrument :
BNA_N
ClientSampleId :
DFTPP233

370.00	319.0
370.90	785.0
372.00	5636.0
373.10	1281.0
382.90	1226.0
384.00	448.0
390.00	707.0
391.00	599.0
392.00	396.0
400.80	422.0
402.00	2404.0
403.00	2999.0
403.90	1364.0
404.70	204.0
421.00	2563.0
422.00	2844.0
423.00	19192.0
424.00	4593.0
424.90	546.0
441.00	47192.0
442.00	310336.0
443.00	58584.0
444.00	5068.0
445.00	303.0

Instrument :
BNA_N
ClientSampleId :
DFTPP233

m/z	Abundance
37.00	371.0
38.00	760.0
39.00	4792.0
40.00	1337.0
41.10	450.0
42.00	203.0
43.00	495.0
44.00	3586.0
44.90	200.0
49.00	1031.0
50.00	16880.0
51.00	65296.0
52.00	3139.0
53.00	178.0
55.00	480.0
56.00	1926.0
56.90	4604.0
58.00	215.0
60.90	862.0
62.10	921.0
63.00	2477.0
64.00	565.0
65.00	1360.0
66.10	163.0
66.90	213.0
68.00	1182.0
69.00	67232.0
69.90	423.0
73.00	882.0
74.00	7080.0
75.00	11563.0
76.00	3994.0
77.00	75096.0
78.00	4859.0
79.00	5474.0
80.00	3898.0
81.00	6079.0
82.00	1578.0
82.90	1287.0
83.90	548.0
85.00	971.0
86.00	1666.0
87.00	782.0
87.90	282.0
88.90	158.0
90.90	1274.0
91.90	1686.0
93.00	9344.0
93.90	788.0
95.00	270.0
96.00	538.0
97.00	333.0
98.00	8179.0
99.00	6207.0
100.00	502.0
101.00	3209.0
101.90	193.0
102.90	1285.0
103.90	2205.0
104.90	2401.0
106.00	667.0
107.00	26160.0
108.00	3892.0
109.00	951.0
110.00	46456.0
111.00	6895.0
112.00	756.0
112.80	270.0
114.90	215.0
116.00	1800.0
117.00	22336.0
118.00	1702.0
118.90	375.0
120.00	388.0
121.00	170.0
122.00	1984.0
123.00	2996.0
123.90	1401.0
125.00	1164.0
126.10	570.0
127.00	91608.0
128.00	6764.0
129.00	37576.0
130.00	3119.0
131.00	723.0
132.00	290.0
132.90	226.0
133.90	855.0
135.00	3267.0
135.90	1169.0
137.00	1676.0
138.00	358.0

Instrument :
BNA_N
ClientSampleId :
DFTPP233

138.80	230.0
139.90	627.0
140.90	5055.0
142.00	1427.0
143.00	1193.0
143.80	271.0
145.10	352.0
145.90	808.0
147.00	2845.0
148.00	6836.0
149.00	1326.0
149.90	412.0
151.10	574.0
151.90	371.0
153.00	1637.0
153.90	1485.0
155.00	2759.0
156.00	3927.0
157.00	717.0
157.90	719.0
159.00	725.0
160.00	1547.0
161.00	2573.0
162.00	819.0
163.00	290.0
163.90	309.0
165.00	1936.0
166.00	1620.0
167.00	10259.0
168.00	5998.0
168.90	725.0
169.90	351.0
170.90	467.0
171.90	853.0
173.00	1226.0
173.90	2670.0
175.00	4297.0
176.00	983.0
176.90	2066.0
178.00	840.0
178.90	7561.0
180.00	5522.0
181.00	2436.0
182.00	490.0
182.90	195.0
183.90	828.0
185.00	3472.0
186.00	28472.0
187.00	7992.0
188.00	1015.0
189.00	1938.0
189.80	265.0
191.00	1008.0
192.00	2777.0
192.90	3117.0
193.90	718.0
194.80	264.0
196.00	5400.0
197.90	204480.0
199.00	14234.0
199.90	972.0
201.40	837.0
202.00	251.0
203.00	1898.0
204.00	7591.0
205.00	13886.0
206.00	57800.0
207.00	8748.0
208.00	2341.0
209.00	1083.0
210.00	1091.0
211.00	2326.0
211.90	445.0
212.80	163.0
215.00	636.0
216.10	1253.0
217.00	15892.0
218.00	1932.0
218.90	286.0
221.00	6900.0
221.80	1882.0
223.00	3517.0
224.00	30224.0
225.00	8900.0
226.10	807.0
227.00	13983.0
228.00	1982.0
229.00	2852.0
230.00	370.0
231.00	1102.0
231.80	203.0
233.00	257.0
234.00	982.0
234.90	1098.0
236.00	711.0
236.90	1172.0

Instrument :
BNA_N
ClientSampleId :
DFTPP233

238.00	238.0
239.00	554.0
240.00	396.0
240.90	734.0
242.00	1857.0
243.00	1751.0
244.00	25512.0
245.00	3160.0
246.00	5091.0
246.90	1151.0
248.00	217.0
248.90	1148.0
249.90	207.0
250.90	218.0
251.90	425.0
253.00	525.0
255.00	144320.0
256.00	19280.0
257.10	1694.0
258.00	8701.0
258.90	1250.0
260.80	166.0
263.90	253.0
264.90	3950.0
265.90	457.0
270.00	188.0
270.80	485.0
271.90	467.0
273.00	4153.0
274.00	10382.0
275.00	62472.0
276.00	8614.0
277.00	5783.0
278.00	969.0
278.90	252.0
281.00	532.0
281.90	265.0
283.00	656.0
284.10	533.0
285.00	1132.0
285.90	211.0
288.90	333.0
290.00	180.0
291.00	204.0
292.00	331.0
293.00	1310.0
293.80	407.0
295.00	408.0
296.00	19208.0
297.00	2451.0
298.00	160.0
301.00	372.0
301.90	464.0
303.00	2003.0
304.00	563.0
307.90	245.0
309.00	276.0
310.00	514.0
313.10	190.0
314.00	851.0
315.00	2074.0
316.00	1163.0
317.00	157.0
319.90	153.0
320.90	835.0
322.00	347.0
323.00	5565.0
324.00	1251.0
326.90	1376.0
327.90	483.0
332.00	464.0
333.00	629.0
334.00	4035.0
335.00	1242.0
341.00	841.0
342.00	238.0
346.00	1636.0
346.90	385.0
350.90	176.0
352.00	2172.0
353.00	1334.0
354.00	2075.0
355.10	532.0
364.90	8985.0
365.90	1458.0
366.90	172.0
369.90	152.0
371.00	433.0
372.00	3774.0
373.00	644.0
382.90	1128.0
383.90	315.0
389.90	434.0
391.00	360.0
391.90	248.0
401.90	1744.0

Instrument :
BNA_N
ClientSampleId :
DFTPP233

403.00	2502.0
404.00	735.0
404.90	243.0
421.00	1946.0
422.00	1707.0
423.00	10879.0
423.90	2807.0
425.00	244.0
441.00	33608.0
442.00	217536.0
443.00	35104.0
444.00	3356.0
445.00	188.0

Instrument :

BNA_N

ClientSampleId :

DFTPP233