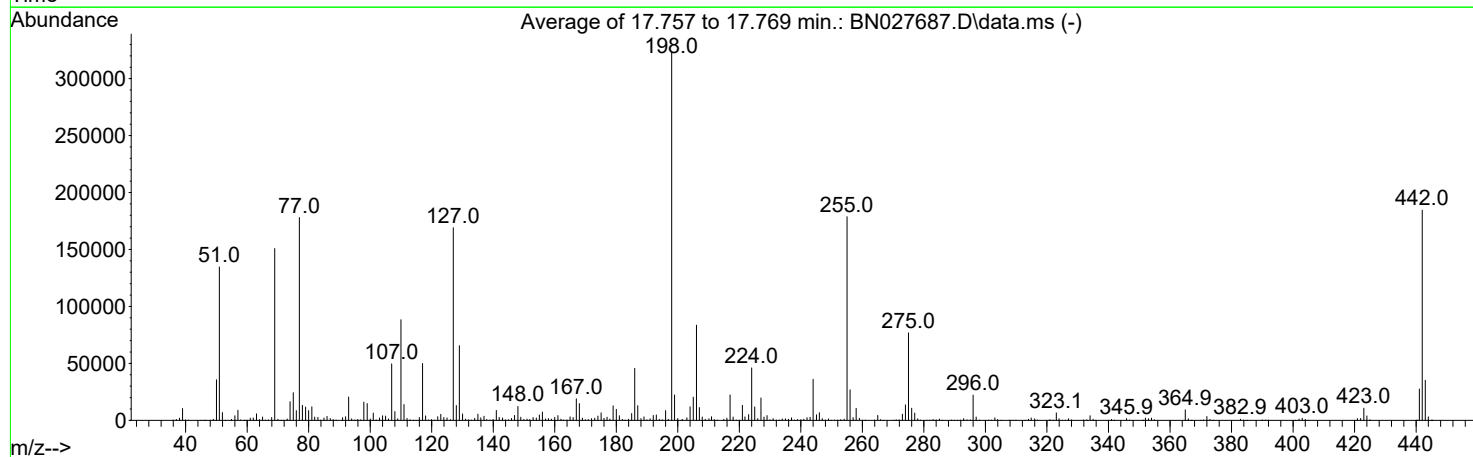
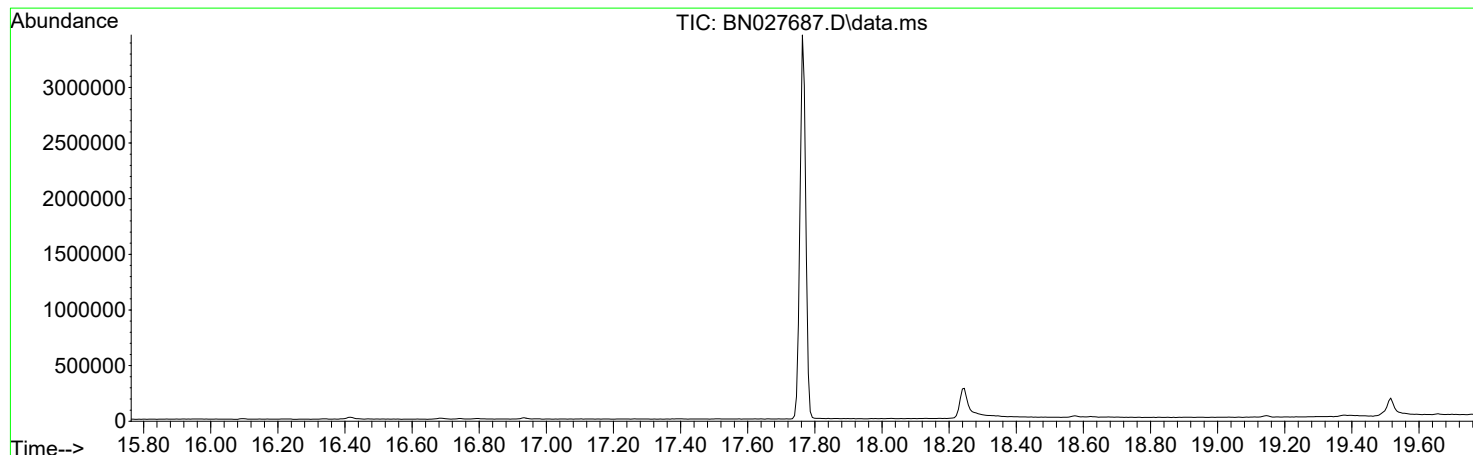


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091523\
 Data File : BN027687.D
 Acq On : 15 Sep 2023 09:39
 Operator : MA/JU
 Sample : DFTPP374
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP374

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN091523.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Sat Sep 16 01:11:24 2023



AutoFind: Scans 2528, 2529, 2530; Background Corrected with Scan 2521

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	41.7	134658	PASS
68	69	0.00	2	1.7	2586	PASS
69	198	0.00	100	46.7	150807	PASS
70	69	0.00	2	0.6	967	PASS
127	198	10	80	52.4	169173	PASS
197	198	0.00	2	0.3	939	PASS
198	198	100	100	100.0	322923	PASS
199	198	5	9	6.9	22349	PASS
275	198	10	60	23.8	76859	PASS
365	198	1	100	2.9	9358	PASS
441	198	0.01	100	8.5	27500	PASS
442	198	50	100	57.1	184541	PASS
443	442	15	24	19.1	35336	PASS

m/z	Abundance
38.00	177.0
39.00	763.0
39.90	1168.0
41.00	652.0
42.00	601.0
43.00	1817.0
44.00	3067.0
45.00	720.0
46.00	180.0
49.00	299.0
50.00	167.0
50.90	230.0
51.90	188.0
53.00	303.0
53.90	171.0
54.90	622.0
57.00	459.0
57.90	191.0
59.10	163.0
59.90	276.0
67.90	189.0
68.90	318.0
70.90	193.0
73.00	899.0
73.90	162.0
75.00	163.0
76.90	322.0
77.90	225.0
79.10	230.0
81.00	190.0
83.90	577.0
85.00	271.0
85.90	241.0
89.00	153.0
91.00	318.0
95.90	392.0
97.80	188.0
114.90	183.0
126.10	159.0
133.10	227.0
146.80	172.0
167.00	240.0
177.00	164.0
191.00	236.0
193.00	247.0
207.00	1802.0
207.90	358.0
209.00	244.0
281.00	440.0

Instrument :
BNA_N
ClientSampleId :
DFTPP374

m/z	Abundance
36.00	202.0
36.90	738.0
38.00	1887.0
39.00	10516.0
40.00	1612.0
41.00	799.0
42.00	562.0
43.00	1519.0
44.00	2817.0
45.00	801.0
45.90	184.0
49.00	1137.0
50.00	31760.0
51.00	120440.0
52.00	6776.0
53.00	403.0
55.00	1614.0
56.00	3900.0
57.00	8039.0
58.00	542.0
59.00	207.0
60.00	394.0
61.00	2025.0
62.00	1737.0
63.00	5313.0
64.00	741.0
65.00	2720.0
65.90	353.0
67.00	324.0
68.00	2391.0
69.00	132352.0
70.00	793.0
71.00	234.0
71.90	170.0
73.00	2097.0
74.00	14530.0
75.00	21840.0
76.00	8002.0
77.00	157248.0
78.00	12318.0
79.00	10366.0
80.00	8053.0
81.00	10087.0
81.90	2523.0
83.00	2096.0
84.00	858.0
85.00	2312.0
86.00	3299.0
87.00	1335.0
87.90	666.0
88.90	441.0
91.00	2393.0
92.00	2886.0
93.00	17608.0
93.90	1489.0
95.00	417.0
96.00	1202.0
97.00	444.0
98.00	13962.0
99.00	13381.0
100.00	1097.0
101.00	5511.0
102.00	340.0
103.00	1766.0
104.00	3667.0
105.00	3253.0
106.00	1109.0
107.00	42056.0
108.00	6829.0
108.90	1250.0
110.00	74848.0
111.00	11908.0
112.00	1659.0
113.00	495.0
114.10	158.0
115.00	325.0
116.00	2158.0
117.00	42032.0
118.00	3424.0
119.00	453.0
119.90	567.0
121.00	229.0
122.00	2578.0
122.90	4266.0
124.00	2234.0
125.00	1864.0
126.00	757.0
127.00	140992.0
128.00	10930.0
129.00	54056.0
130.00	4597.0
131.00	1019.0

Instrument :
BNA_N
ClientSampleId :
DFTPP374

132.10	477.0
132.90	438.0
134.00	1725.0
135.00	4561.0
136.00	1815.0
137.00	3027.0
137.90	512.0
138.90	388.0
140.00	502.0
141.00	7009.0
142.00	2122.0
143.00	1632.0
144.00	498.0
144.90	397.0
146.00	1256.0
147.00	3561.0
148.00	10223.0
148.90	2478.0
149.90	727.0
151.00	1110.0
151.80	663.0
153.00	1957.0
154.00	1726.0
155.00	3869.0
156.00	5460.0
157.10	947.0
157.90	1288.0
158.90	942.0
160.00	2092.0
161.00	3410.0
162.00	850.0
162.90	350.0
164.00	334.0
165.00	2509.0
165.90	2038.0
167.00	15240.0
168.00	13503.0
169.00	1637.0
170.00	481.0
170.80	562.0
171.90	1244.0
173.00	1561.0
174.00	2854.0
175.00	5136.0
176.00	1617.0
177.00	2593.0
177.90	756.0
179.00	9728.0
180.00	7747.0
181.00	3255.0
182.00	709.0
182.80	284.0
183.90	801.0
185.00	4852.0
186.00	35816.0
187.00	9494.0
188.00	1401.0
189.00	2338.0
189.90	495.0
191.00	1250.0
192.00	3245.0
193.00	3976.0
194.00	767.0
195.00	380.0
196.00	7083.0
196.90	1240.0
198.00	248704.0
198.90	17800.0
200.00	1214.0
201.40	902.0
203.00	1745.0
204.00	8826.0
205.00	15939.0
206.10	62552.0
207.00	10618.0
208.00	2386.0
209.00	1285.0
210.10	1101.0
211.00	2532.0
211.80	664.0
212.90	225.0
214.90	760.0
215.90	1360.0
217.00	17280.0
218.00	2413.0
219.10	214.0
220.10	378.0
221.00	9524.0
221.90	2539.0
223.00	4104.0
224.00	35704.0
225.00	9102.0
226.00	1476.0
227.00	15000.0
228.00	2439.0
229.00	3114.0

Instrument :
BNA_N
ClientSampleId :
DFTPP374

230.00	454.0
231.00	1180.0
232.00	275.0
233.00	239.0
234.00	987.0
235.00	987.0
235.90	733.0
237.00	1840.0
237.90	262.0
239.00	613.0
240.00	575.0
240.90	747.0
242.00	1890.0
243.00	2101.0
244.00	26504.0
245.00	3808.0
246.00	4915.0
246.90	993.0
248.00	240.0
248.90	905.0
250.90	188.0
252.00	268.0
253.00	525.0
254.00	832.0
255.00	124688.0
256.00	19176.0
257.00	1949.0
258.00	7452.0
259.00	1297.0
259.90	276.0
261.00	222.0
263.90	185.0
265.00	3219.0
265.90	428.0
267.00	182.0
271.00	499.0
271.90	424.0
273.00	3478.0
274.00	10072.0
275.00	50208.0
276.00	7474.0
277.00	4440.0
278.00	1208.0
279.00	331.0
281.00	544.0
281.90	277.0
283.00	538.0
284.10	353.0
285.00	788.0
288.90	157.0
291.00	175.0
292.00	239.0
293.00	1185.0
294.00	473.0
295.10	288.0
296.00	13492.0
297.00	1935.0
298.00	218.0
301.00	219.0
301.90	244.0
303.00	1683.0
303.90	449.0
308.00	184.0
313.00	170.0
314.00	509.0
314.90	1280.0
316.00	880.0
317.00	205.0
321.00	464.0
322.00	197.0
323.00	4730.0
323.90	834.0
327.00	1150.0
327.90	387.0
332.00	352.0
333.00	351.0
334.00	2567.0
335.00	531.0
341.00	623.0
345.90	935.0
352.00	1212.0
353.00	826.0
354.00	1501.0
355.00	359.0
365.00	5921.0
365.90	964.0
369.80	189.0
370.90	275.0
372.00	2072.0
373.00	460.0
382.90	507.0
383.90	184.0
390.10	190.0
390.90	177.0
402.00	642.0
403.00	1146.0

Instrument :
BNA_N
ClientSampleId :
DFTPP374

404.00	589.0
404.90	217.0
420.90	919.0
422.00	814.0
423.00	6004.0
424.00	2839.0
425.00	368.0
441.00	15115.0
442.00	96152.0
443.00	16129.0
444.00	1553.0

Instrument :
BNA_N
ClientSampleId :
DFTPP374

m/z	Abundance
36.00	255.0
37.00	1044.0
38.00	2453.0
39.00	12711.0
40.00	1664.0
41.10	1029.0
42.00	514.0
43.00	1573.0
44.00	3050.0
45.00	823.0
45.90	252.0
46.90	167.0
48.00	160.0
49.00	1531.0
50.00	42712.0
51.00	160320.0
52.00	8535.0
53.00	476.0
53.90	198.0
54.90	1426.0
56.00	4640.0
57.00	11001.0
58.00	567.0
59.00	215.0
60.00	526.0
61.00	2241.0
62.00	2716.0
63.00	6675.0
64.00	797.0
65.00	3527.0
65.90	391.0
67.00	462.0
68.00	3290.0
69.00	179904.0
70.00	1078.0
71.00	233.0
71.80	157.0
73.00	2316.0
74.00	20080.0
75.00	28768.0
76.00	10089.0
77.00	211008.0
78.00	15732.0
79.00	14191.0
80.00	9707.0
81.00	14840.0
82.00	3830.0
83.00	3295.0
84.00	995.0
85.00	2710.0
86.00	4640.0
87.00	2008.0
87.90	792.0
89.00	432.0
91.00	3215.0
92.00	3716.0
93.00	25200.0
94.00	1784.0
95.00	454.0
96.00	1267.0
96.90	623.0
98.00	18800.0
99.00	16664.0
100.00	1399.0
101.00	7770.0
102.00	458.0
103.00	2493.0
104.00	4715.0
105.00	4476.0
105.90	1531.0
107.00	59128.0
108.00	8890.0
109.00	1594.0
110.00	104464.0
111.00	16480.0
111.90	2005.0
112.90	706.0
114.10	197.0
115.00	395.0
116.00	2991.0
117.00	58744.0
118.00	4835.0
119.00	451.0
120.00	820.0
121.00	329.0
121.90	3718.0
122.90	6527.0
123.90	2975.0
125.00	2742.0
126.00	1077.0
127.00	200064.0
128.00	15748.0

Instrument :
BNA_N
ClientSampleId :
DFTPP374

129.00	78232.0
130.00	6755.0
131.00	1466.0
132.00	746.0
132.90	461.0
133.90	2112.0
135.00	6132.0
136.00	2593.0
137.00	4223.0
137.80	798.0
138.90	438.0
139.90	1039.0
141.00	10105.0
142.00	3159.0
143.00	2665.0
144.00	626.0
145.00	594.0
145.90	1925.0
147.00	5688.0
148.00	14481.0
148.90	3084.0
150.00	931.0
150.90	1264.0
151.80	741.0
153.00	3344.0
154.00	2447.0
155.00	5468.0
156.00	8816.0
157.00	1296.0
157.90	1852.0
158.90	1157.0
160.00	3313.0
161.00	4699.0
162.00	1357.0
162.90	429.0
164.00	600.0
165.00	3782.0
166.00	3026.0
167.00	22112.0
168.00	16688.0
169.00	2356.0
170.00	594.0
170.90	852.0
172.00	1770.0
173.00	2538.0
174.00	4704.0
175.00	7904.0
176.00	2095.0
177.00	3224.0
177.90	1317.0
178.90	15140.0
180.00	11830.0
181.00	4928.0
182.00	943.0
182.80	356.0
184.00	1159.0
185.00	7000.0
186.00	53408.0
187.00	15271.0
188.00	1700.0
189.00	3901.0
190.00	554.0
191.00	1972.0
192.00	5284.0
193.00	5710.0
194.00	1359.0
194.90	544.0
196.00	10113.0
198.00	396224.0
199.00	26440.0
200.00	2138.0
201.60	1546.0
202.90	2476.0
204.00	14080.0
205.00	24672.0
206.00	98968.0
207.00	15407.0
208.00	4001.0
209.00	1415.0
210.10	1797.0
211.00	3837.0
211.90	730.0
212.80	317.0
215.00	1040.0
215.90	2243.0
217.00	26264.0
218.00	3348.0
218.90	266.0
221.00	15544.0
221.80	3705.0
223.00	5847.0
224.00	53400.0
225.00	13330.0
226.00	1918.0
227.00	23016.0
228.00	3462.0

Instrument :
BNA_N
ClientSampleId :
DFTPP374

229.00	5055.0
230.00	592.0
231.00	1776.0
232.00	317.0
233.00	426.0
233.90	1385.0
235.00	1637.0
235.90	1103.0
237.00	2936.0
238.00	440.0
238.90	692.0
240.00	842.0
240.90	1361.0
242.00	2741.0
243.00	3092.0
244.00	43312.0
245.10	5635.0
246.00	7898.0
247.00	1886.0
247.90	440.0
249.00	1648.0
250.00	290.0
251.00	425.0
251.90	348.0
253.00	1094.0
254.00	1401.0
255.00	204672.0
256.00	31952.0
257.00	2968.0
258.00	11819.0
259.00	2107.0
260.00	400.0
260.90	334.0
264.00	270.0
265.00	4754.0
266.00	865.0
266.80	195.0
270.00	243.0
271.00	702.0
271.90	541.0
273.00	6705.0
274.00	15898.0
275.00	93720.0
276.00	12981.0
277.00	7624.0
278.00	1578.0
278.90	259.0
281.00	621.0
282.00	310.0
283.00	1038.0
284.10	407.0
285.00	1402.0
286.00	225.0
288.90	419.0
290.00	369.0
291.80	239.0
292.90	1876.0
294.00	668.0
295.00	552.0
296.00	27928.0
297.00	3557.0
298.10	224.0
300.90	232.0
302.00	414.0
303.00	2654.0
304.00	1032.0
305.00	177.0
307.80	314.0
308.90	230.0
309.90	327.0
312.80	221.0
314.00	1322.0
314.90	2424.0
316.00	1528.0
316.90	322.0
321.00	815.0
322.10	459.0
323.00	7183.0
324.00	1639.0
325.00	185.0
326.00	157.0
327.00	1448.0
328.10	604.0
331.90	481.0
333.00	650.0
334.00	4648.0
335.00	1255.0
335.90	194.0
341.00	1037.0
342.00	420.0
345.90	1792.0
346.90	544.0
351.10	164.0
352.00	2071.0
353.00	1657.0
354.00	2190.0

Instrument :
BNA_N
ClientSampleId :
DFTPP374

355.00	547.0
364.90	10543.0
366.00	1593.0
369.90	212.0
370.90	512.0
372.00	3894.0
373.00	1004.0
373.90	171.0
382.90	1228.0
383.90	330.0
385.00	181.0
390.00	417.0
391.00	366.0
391.80	200.0
400.90	211.0
401.90	1186.0
403.00	2163.0
403.90	853.0
405.00	220.0
420.90	1860.0
422.00	2012.0
423.00	13017.0
424.00	4618.0
425.00	606.0
440.20	235.0
441.10	31888.0
442.00	231168.0
443.00	44520.0
444.00	4112.0
444.90	192.0

Instrument :
BNA_N
ClientSampleId :
DFTPP374

m/z	Abundance
35.00	226.0
37.00	732.0
38.00	2084.0
39.00	10475.0
40.00	1579.0
41.00	905.0
42.00	693.0
43.00	1676.0
44.00	3124.0
45.00	898.0
46.00	234.0
46.80	170.0
47.90	179.0
49.00	1352.0
50.00	33024.0
51.00	123904.0
52.00	6049.0
53.00	539.0
53.90	170.0
55.00	1184.0
56.00	3757.0
57.00	9047.0
57.90	570.0
58.90	196.0
60.00	452.0
61.00	1751.0
62.00	2105.0
63.00	5366.0
64.00	785.0
65.00	2734.0
66.00	232.0
66.90	453.0
68.00	2643.0
69.00	141120.0
70.00	1030.0
70.90	257.0
72.00	157.0
73.00	2217.0
74.00	15375.0
75.00	22608.0
76.00	7710.0
77.00	166976.0
78.00	12175.0
79.00	10933.0
80.00	7923.0
81.00	11583.0
82.00	2751.0
83.00	2743.0
83.90	906.0
85.00	2120.0
86.00	3368.0
87.00	1606.0
88.00	602.0
89.00	315.0
91.00	2701.0
92.00	2904.0
93.00	18776.0
94.00	1188.0
95.00	470.0
96.00	1152.0
96.90	484.0
98.00	16065.0
99.00	14177.0
100.00	1160.0
101.00	6023.0
101.90	353.0
103.00	2130.0
104.00	3942.0
105.00	3755.0
105.90	1226.0
107.00	47504.0
108.00	7560.0
109.00	1402.0
110.00	85872.0
111.00	13352.0
111.90	1587.0
112.90	583.0
115.00	394.0
116.00	2579.0
117.00	49376.0
118.00	3698.0
119.00	485.0
120.00	691.0
120.90	282.0
122.00	3268.0
123.00	5134.0
124.00	2488.0
125.00	1939.0
126.10	869.0
127.00	166464.0
128.00	12598.0
129.00	64432.0

Instrument :
BNA_N
ClientSampleId :
DFTPP374

130.00	5447.0
131.00	1088.0
131.90	542.0
132.90	481.0
133.90	1805.0
135.00	5588.0
135.90	2292.0
137.00	3645.0
137.80	718.0
138.90	325.0
140.00	851.0
141.00	9121.0
141.90	2776.0
143.00	1901.0
144.00	487.0
145.00	534.0
146.00	1840.0
147.00	4343.0
148.00	12004.0
149.00	2710.0
150.00	815.0
151.10	1130.0
151.90	710.0
152.90	2520.0
154.00	2118.0
155.00	5060.0
156.00	7611.0
156.90	1567.0
158.00	1490.0
158.90	1296.0
160.00	2788.0
161.00	4415.0
162.00	1248.0
162.90	474.0
163.90	410.0
164.90	3172.0
166.00	2434.0
167.00	20128.0
168.00	13989.0
169.00	1748.0
169.90	578.0
171.00	734.0
171.90	1641.0
173.00	1956.0
174.00	3712.0
175.10	6777.0
176.00	1963.0
177.00	3116.0
178.00	1234.0
179.00	13401.0
180.00	9365.0
181.00	4085.0
182.00	944.0
183.00	475.0
184.00	947.0
185.00	6306.0
186.00	47568.0
187.00	14103.0
188.00	1713.0
189.00	2988.0
190.00	606.0
191.00	1661.0
192.00	4699.0
193.00	5275.0
194.00	973.0
195.00	584.0
196.00	8645.0
196.90	1577.0
198.00	323840.0
199.00	22808.0
200.00	1717.0
201.40	1246.0
203.00	2475.0
204.00	12761.0
205.00	20328.0
206.00	89352.0
207.00	12964.0
208.00	3677.0
208.90	1162.0
210.10	1334.0
210.90	3518.0
211.80	600.0
212.90	286.0
215.00	1077.0
216.00	2200.0
217.00	23648.0
218.00	3138.0
219.00	344.0
221.00	14445.0
221.80	3197.0
223.00	5443.0
224.00	49200.0
225.00	12846.0
226.00	1456.0
227.00	20848.0
228.00	3033.0

Instrument :
BNA_N
ClientSampleId :
DFTPP374

229.00	4507.0
229.90	452.0
231.00	1892.0
232.00	348.0
233.00	364.0
233.90	1283.0
235.00	1695.0
236.00	1120.0
236.90	2215.0
238.00	320.0
238.90	820.0
240.10	668.0
241.00	1025.0
242.00	2590.0
243.00	2821.0
244.00	38592.0
245.00	5293.0
246.00	7498.0
247.00	1606.0
247.90	331.0
248.90	1395.0
249.80	285.0
251.00	341.0
251.80	241.0
252.10	245.0
253.00	728.0
254.10	1269.0
255.00	206848.0
256.00	29232.0
257.00	2241.0
258.00	12467.0
259.00	2013.0
259.90	314.0
261.00	465.0
264.00	324.0
265.00	5219.0
265.90	694.0
266.90	200.0
270.00	237.0
271.00	586.0
272.00	666.0
273.00	6292.0
274.00	14928.0
275.00	86648.0
276.00	11619.0
277.00	7539.0
278.00	1582.0
278.90	240.0
281.00	479.0
281.90	442.0
283.00	1087.0
283.80	462.0
285.00	1226.0
286.10	245.0
289.00	286.0
290.00	274.0
290.90	262.0
292.00	408.0
293.00	1734.0
294.00	658.0
295.00	532.0
296.00	25128.0
297.00	3422.0
298.00	257.0
300.90	318.0
302.00	370.0
303.10	2484.0
304.00	623.0
305.10	170.0
307.90	294.0
309.00	222.0
310.00	397.0
312.90	209.0
314.00	1104.0
314.90	2784.0
316.00	1754.0
316.90	254.0
320.90	922.0
321.90	325.0
323.10	7835.0
324.00	1623.0
325.00	204.0
326.00	155.0
327.00	1835.0
328.00	860.0
332.00	601.0
333.00	744.0
334.00	4926.0
335.00	1269.0
335.90	189.0
341.00	914.0
341.90	286.0
345.90	1953.0
346.90	528.0
352.00	2503.0
353.00	1611.0

Instrument :
BNA_N
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DFTPP374

354.00	2261.0
355.00	645.0
364.90	11610.0
366.00	1682.0
366.90	199.0
370.00	223.0
371.00	604.0
372.00	3987.0
373.00	980.0
382.90	1158.0
383.90	376.0
389.90	580.0
390.90	462.0
392.00	432.0
400.80	250.0
401.90	1638.0
403.00	2173.0
404.10	982.0
404.90	181.0
421.00	1951.0
422.00	2178.0
423.00	13129.0
424.00	4453.0
425.00	634.0
439.90	231.0
441.00	35496.0
442.00	226304.0
443.00	45360.0
444.00	3778.0
445.10	186.0

Instrument :
BNA_N
ClientSampleId :
DFTPP374