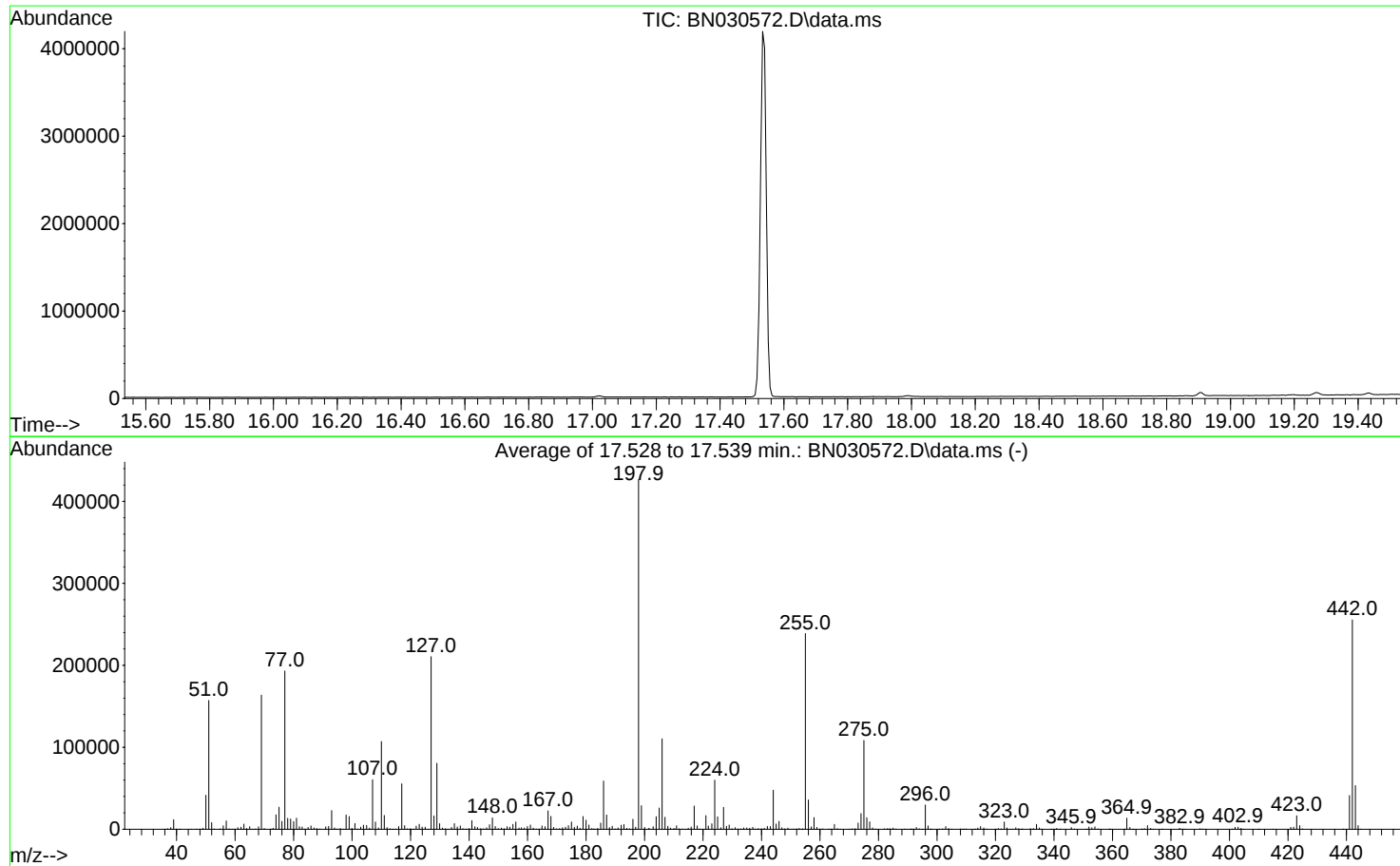


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040124\
Data File : BN030572.D
Acq On : 31 Mar 2024 09:57
Operator : MA/JU
Sample : DFTPP209
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP209

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032724.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Mar 27 15:11:42 2024



AutoFind: Scans 2472, 2473, 2474; Background Corrected with Scan 2465

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.8	157141	PASS
68	69	0.00	2	1.8	3012	PASS
69	198	0.00	100	38.4	163634	PASS
70	69	0.00	2	0.6	908	PASS
127	198	10	80	49.4	210688	PASS
197	198	0.00	2	0.6	2695	PASS
198	198	100	100	100.0	426603	PASS
199	198	5	9	6.8	28824	PASS
275	198	10	60	25.4	108336	PASS
365	198	1	100	3.2	13559	PASS
441	198	0.01	100	9.7	41205	PASS
442	198	50	100	59.9	255552	PASS
443	442	15	24	20.9	53344	PASS

m/z	Abundance
39.00	174.0
39.90	2993.0
41.00	265.0
43.10	178.0
44.00	5253.0
45.00	238.0
48.90	396.0
54.90	247.0
57.10	201.0
69.00	185.0
73.00	303.0
75.00	180.0
77.00	194.0
78.00	188.0
82.90	225.0
83.90	374.0
85.90	166.0
95.90	332.0
97.10	152.0
103.00	173.0
115.10	156.0
118.90	163.0
132.90	361.0
191.00	489.0
193.00	171.0
207.00	4092.0
208.00	856.0
208.90	394.0
281.00	573.0
282.90	205.0

Instrument :
BNA_N
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m/z	Abundance
37.00	610.0
38.00	1887.0
39.00	10529.0
39.90	3266.0
41.00	426.0
43.00	168.0
44.00	4223.0
45.00	381.0
47.90	201.0
49.00	1499.0
50.00	36248.0
51.00	134976.0
52.00	6890.0
53.00	316.0
55.00	738.0
55.90	3746.0
57.00	8694.0
57.90	308.0
58.90	221.0
59.80	184.0
61.00	1888.0
62.00	2365.0
63.00	5283.0
64.00	739.0
65.00	2517.0
66.00	219.0
66.90	331.0
68.00	2843.0
69.00	139200.0
70.00	776.0
73.00	1329.0
74.00	14558.0
75.00	23928.0
76.00	8134.0
77.00	162112.0
78.00	11903.0
79.00	11133.0
80.00	8076.0
81.00	11572.0
82.00	2458.0
83.00	2422.0
83.90	657.0
84.90	1815.0
86.00	3675.0
87.00	1723.0
87.90	824.0
88.90	371.0
91.00	2366.0
92.00	2947.0
93.00	19184.0
94.00	1560.0
94.90	423.0
96.00	916.0
97.00	414.0
97.90	14623.0
99.00	14260.0
99.90	1177.0
101.00	6234.0
101.90	310.0
103.00	2200.0
103.90	3644.0
104.90	3503.0
106.00	1299.0
107.00	49224.0
108.00	7423.0
109.00	1397.0
110.00	89696.0
111.00	14796.0
111.90	1817.0
113.00	675.0
114.90	277.0
116.00	2990.0
117.00	44952.0
117.90	4000.0
119.00	463.0
120.00	805.0
121.90	2977.0
122.90	5143.0
123.90	2105.0
125.00	2236.0
126.10	786.0
127.00	171136.0
128.00	13875.0
129.00	63912.0
130.00	5636.0
130.90	1231.0
131.90	554.0
132.90	494.0
134.00	1766.0
135.00	5485.0
135.90	2212.0
137.00	3432.0

Instrument :
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ClientSampleId :
DFTPP209

137.90	522.0
139.00	322.0
140.00	805.0
141.00	8448.0
142.00	2858.0
142.90	1620.0
144.00	552.0
145.00	418.0
146.00	1271.0
147.00	3922.0
148.00	11352.0
149.00	2777.0
150.00	819.0
151.00	1122.0
151.90	710.0
153.00	2441.0
154.00	1944.0
155.00	4422.0
156.00	7132.0
157.10	1207.0
157.90	1806.0
158.90	1097.0
160.00	3055.0
161.00	4306.0
162.00	1054.0
163.00	346.0
163.90	480.0
165.00	3148.0
166.00	2555.0
167.00	17432.0
168.00	13634.0
169.00	2013.0
169.90	427.0
171.00	779.0
171.90	1402.0
173.00	2353.0
173.90	3115.0
175.00	6682.0
176.00	1880.0
177.00	2889.0
177.90	1094.0
179.00	10732.0
180.00	9862.0
181.00	4037.0
182.00	732.0
183.00	332.0
184.00	937.0
185.00	5595.0
186.00	44648.0
187.00	12718.0
188.00	1910.0
189.00	2787.0
190.00	534.0
190.90	1447.0
192.00	3567.0
193.00	4715.0
194.00	964.0
195.00	458.0
196.00	8812.0
197.00	1918.0
197.90	307776.0
198.90	22104.0
200.00	1761.0
201.40	1332.0
202.90	2161.0
204.00	11326.0
205.00	18120.0
206.00	80272.0
207.00	14568.0
208.00	3470.0
209.00	1786.0
210.90	2898.0
212.80	196.0
214.90	959.0
216.00	2132.0
216.90	21272.0
218.00	2847.0
219.00	374.0
221.00	11929.0
221.80	3054.0
223.00	4678.0
224.00	42808.0
225.00	11531.0
226.00	1340.0
227.00	20160.0
228.00	2936.0
228.90	4006.0
229.80	586.0
231.00	1655.0
231.90	396.0
232.80	416.0
234.00	1147.0
235.00	1235.0
236.00	1136.0
237.00	1899.0
237.90	308.0

Instrument :
BNA_N
ClientSampleId :
DFTPP209

238.80	610.0
239.90	560.0
241.00	1027.0
242.00	2837.0
243.10	2443.0
244.00	31120.0
245.00	4692.0
246.00	7000.0
246.90	1344.0
248.00	446.0
249.00	1135.0
249.80	165.0
251.00	356.0
251.90	494.0
252.90	777.0
255.00	171072.0
256.00	25664.0
257.00	2260.0
258.00	9721.0
259.00	1586.0
260.00	304.0
260.90	347.0
263.90	255.0
264.90	3853.0
266.00	632.0
269.90	217.0
270.90	470.0
272.10	508.0
273.00	5290.0
274.00	12461.0
275.00	70184.0
276.00	101113.0
277.00	6487.0
277.90	1143.0
279.00	296.0
281.00	449.0
282.00	429.0
282.90	731.0
284.00	578.0
285.00	980.0
285.90	163.0
289.00	212.0
289.90	190.0
291.90	287.0
292.90	1302.0
293.90	518.0
296.00	20368.0
297.00	2849.0
297.80	165.0
300.80	262.0
301.90	348.0
303.00	2106.0
303.90	567.0
305.00	208.0
308.00	312.0
308.80	208.0
310.00	165.0
312.90	190.0
313.90	924.0
314.90	2193.0
316.00	1270.0
317.00	172.0
321.00	639.0
322.00	372.0
323.00	6398.0
323.90	1023.0
326.90	1297.0
328.00	480.0
331.90	457.0
332.80	503.0
334.00	3900.0
335.00	1005.0
340.90	871.0
342.00	178.0
345.90	1389.0
346.90	322.0
352.00	1984.0
352.90	1101.0
354.00	1885.0
355.00	520.0
364.00	182.0
364.90	8401.0
366.00	1337.0
369.90	170.0
370.90	482.0
372.00	2864.0
372.90	804.0
382.90	768.0
383.90	334.0
389.90	408.0
390.90	285.0
401.00	209.0
402.00	1398.0
403.00	1302.0
403.90	556.0
404.90	176.0

Instrument :
BNA_N
ClientSampleId :
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420.90	1313.0
421.90	1545.0
423.00	8660.0
424.00	3052.0
424.90	422.0
441.00	22904.0
442.00	146240.0
443.10	31576.0
444.00	2441.0

Instrument :
BNA_N
ClientSampleId :
DFTPP209

m/z	Abundance
35.90	256.0
37.00	939.0
38.00	2415.0
39.00	14350.0
39.90	3068.0
41.00	384.0
43.00	173.0
44.00	4473.0
45.00	427.0
46.90	162.0
47.90	194.0
49.00	1785.0
50.00	48552.0
51.00	183616.0
52.00	9405.0
52.90	304.0
54.90	1051.0
56.00	4896.0
57.00	12788.0
58.00	674.0
59.00	225.0
59.90	196.0
61.00	2396.0
62.00	3020.0
63.00	7631.0
64.00	1016.0
65.00	3763.0
66.00	271.0
67.00	336.0
68.00	3391.0
69.00	192832.0
70.00	1105.0
72.00	277.0
73.00	1963.0
74.00	20824.0
75.00	31232.0
76.00	11249.0
77.00	225216.0
78.00	16144.0
79.00	14675.0
80.00	11387.0
81.00	15467.0
82.00	3842.0
83.00	3503.0
83.90	816.0
85.00	2518.0
86.00	5129.0
87.00	1864.0
87.90	1057.0
89.00	408.0
91.00	3263.0
92.00	4258.0
93.00	26824.0
94.00	2152.0
94.90	426.0
96.10	1445.0
97.00	537.0
98.00	20328.0
99.00	17936.0
100.00	1418.0
101.00	8484.0
101.90	432.0
102.90	2672.0
103.90	6325.0
104.90	5260.0
105.90	1832.0
107.00	69464.0
108.00	10443.0
109.10	2114.0
110.00	119280.0
111.00	19400.0
112.00	2295.0
112.90	851.0
114.10	241.0
115.00	379.0
115.90	3616.0
117.00	64064.0
118.00	4576.0
118.90	882.0
119.80	840.0
121.20	314.0
121.90	4680.0
123.00	6830.0
124.00	3512.0
125.00	2965.0
127.00	245952.0
128.00	19304.0
129.00	94496.0
129.90	7858.0
130.90	1670.0
131.90	1015.0
132.90	548.0

Instrument :
BNA_N
ClientSampleId :
DFTPP209

134.00	2884.0
135.00	8195.0
135.90	3220.0
137.00	4457.0
137.90	917.0
139.00	538.0
139.90	1283.0
140.90	12197.0
142.00	3623.0
142.90	2683.0
143.90	918.0
144.90	730.0
146.00	2495.0
147.00	6355.0
148.00	15569.0
148.90	3983.0
149.90	949.0
151.10	1929.0
152.10	814.0
153.00	3243.0
153.90	2994.0
155.00	6714.0
156.00	10141.0
157.00	1972.0
157.90	2026.0
158.90	1899.0
160.00	3862.0
161.00	5902.0
162.00	1832.0
162.90	552.0
163.90	544.0
164.90	4966.0
165.90	3591.0
167.00	26640.0
168.00	18280.0
169.00	2677.0
169.90	755.0
170.90	981.0
172.00	2251.0
173.00	2804.0
174.00	5361.0
175.00	9748.0
176.00	2678.0
177.00	4504.0
177.90	1374.0
178.90	18760.0
180.00	12244.0
181.00	5786.0
182.00	1089.0
182.70	468.0
184.00	1456.0
185.00	9029.0
186.00	67816.0
187.00	20680.0
188.00	2322.0
188.90	3984.0
190.00	707.0
191.00	2449.0
192.00	5979.0
193.00	6821.0
193.90	1248.0
194.90	685.0
196.00	14781.0
197.00	3039.0
197.90	498368.0
199.00	34768.0
200.00	2274.0
201.60	2215.0
202.90	3516.0
204.00	17232.0
205.00	29880.0
206.00	129552.0
207.00	21112.0
208.00	5330.0
209.00	2110.0
210.00	2382.0
211.00	4811.0
211.70	974.0
212.90	392.0
213.90	240.0
215.00	1648.0
215.90	3044.0
216.90	31856.0
218.00	4881.0
218.90	434.0
221.00	19824.0
221.80	4219.0
223.00	7721.0
224.00	68864.0
225.00	16592.0
226.10	2098.0
227.00	30320.0
228.00	4274.0
229.00	6225.0
230.00	834.0
231.00	2317.0

Instrument :
BNA_N
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232.00	408.0
232.90	687.0
233.90	2176.0
235.00	1869.0
236.00	1523.0
237.00	2820.0
237.80	380.0
238.90	1272.0
240.00	990.0
241.00	1669.0
242.00	3923.0
243.00	3791.0
244.00	56688.0
245.00	7540.0
246.00	10840.0
247.00	2108.0
247.90	728.0
249.00	1831.0
249.80	363.0
250.80	554.0
251.90	480.0
252.90	1209.0
254.00	1996.0
255.00	269760.0
256.00	42128.0
257.00	3434.0
258.00	17632.0
259.00	2312.0
260.00	373.0
261.00	502.0
264.10	391.0
264.90	6732.0
265.90	836.0
266.90	211.0
269.80	245.0
270.90	662.0
272.00	739.0
273.00	8498.0
274.00	21656.0
275.00	125776.0
276.00	15210.0
277.00	10492.0
277.90	2125.0
278.90	373.0
281.00	641.0
282.00	564.0
283.10	1296.0
283.90	836.0
285.00	1919.0
286.00	338.0
288.90	521.0
290.00	387.0
290.80	173.0
292.00	459.0
293.00	2369.0
294.00	582.0
295.00	603.0
296.00	35200.0
297.00	4913.0
298.00	296.0
300.90	357.0
302.00	674.0
303.00	3686.0
304.00	910.0
307.90	437.0
308.80	319.0
309.90	431.0
312.90	253.0
314.00	1525.0
314.90	3584.0
315.90	1756.0
316.90	461.0
320.90	859.0
322.00	583.0
323.00	9467.0
324.00	2171.0
325.00	211.0
325.80	219.0
327.00	1877.0
328.00	987.0
328.80	187.0
332.00	853.0
333.00	1073.0
334.00	6323.0
335.00	1995.0
335.80	159.0
339.90	272.0
341.00	1273.0
342.00	404.0
345.90	2486.0
347.00	391.0
351.90	3090.0
353.00	2109.0
354.00	3327.0
355.00	667.0
358.80	263.0

Instrument :
BNA_N
ClientSampleId :
DFTPP209

364.90	15333.0
365.90	2523.0
370.10	281.0
370.90	835.0
372.00	4824.0
373.10	1586.0
374.00	215.0
383.00	1674.0
384.00	515.0
384.80	177.0
390.00	778.0
390.90	468.0
391.90	389.0
401.00	395.0
401.90	2269.0
402.90	3224.0
403.90	1245.0
404.90	271.0
409.90	165.0
415.00	178.0
421.00	2515.0
422.00	2815.0
423.00	19232.0
424.00	5276.0
425.00	665.0
441.00	45320.0
442.00	270720.0
443.00	59864.0
444.00	5341.0
444.90	369.0

Instrument :
BNA_N
ClientSampleId :
DFTPP209

m/z	Abundance
35.90	284.0
36.90	779.0
38.00	1996.0
39.10	10604.0
40.00	2658.0
40.90	289.0
42.90	169.0
44.00	4221.0
44.90	411.0
46.90	205.0
48.00	163.0
49.00	1629.0
50.00	39840.0
51.00	152832.0
52.00	8333.0
52.90	307.0
55.00	750.0
56.00	4097.0
57.00	9734.0
58.00	511.0
58.90	251.0
60.90	1861.0
62.00	2253.0
63.00	5872.0
63.90	889.0
65.00	3266.0
65.90	245.0
67.00	309.0
68.00	2803.0
69.00	159424.0
70.00	844.0
73.00	1580.0
74.00	17608.0
75.00	26288.0
76.00	9702.0
77.00	192512.0
78.00	12549.0
79.00	11994.0
80.00	9164.0
81.00	13503.0
82.00	3175.0
83.00	2954.0
83.90	699.0
85.00	2167.0
86.00	3947.0
87.00	1576.0
88.00	682.0
88.90	373.0
91.00	3065.0
92.00	3280.0
93.00	22200.0
94.00	1568.0
95.00	385.0
96.00	1340.0
98.00	17416.0
99.00	14602.0
99.90	1186.0
100.90	6675.0
101.90	381.0
102.90	3189.0
103.90	5046.0
105.00	4962.0
106.00	1569.0
107.00	62952.0
108.00	8915.0
109.10	1625.0
110.00	111968.0
111.00	16496.0
112.00	2196.0
112.90	660.0
113.90	194.0
115.00	368.0
116.00	3249.0
117.00	57664.0
118.00	4644.0
119.00	643.0
120.00	693.0
121.00	276.0
122.00	4169.0
122.90	6182.0
124.00	2953.0
125.00	2518.0
127.00	214976.0
128.00	15923.0
129.00	83368.0
130.00	7360.0
130.90	1449.0
132.00	845.0
133.00	644.0
134.00	2514.0
135.00	7217.0
136.00	3056.0

Instrument :
BNA_N
ClientSampleId :
DFTPP209

137.00	4198.0
137.90	767.0
138.80	341.0
139.90	1028.0
140.90	11357.0
142.00	3169.0
142.90	2486.0
144.00	693.0
145.00	696.0
146.00	2063.0
147.00	6398.0
148.00	14844.0
149.00	3395.0
150.00	914.0
151.00	1375.0
152.00	776.0
153.00	3607.0
153.90	2632.0
155.00	6562.0
156.00	9406.0
157.00	1524.0
157.90	1938.0
158.90	1678.0
159.90	3294.0
161.00	5603.0
161.90	1734.0
163.00	424.0
164.00	391.0
165.00	4050.0
166.00	3464.0
167.00	23544.0
168.00	15486.0
168.90	2262.0
169.90	666.0
171.00	1049.0
171.90	1970.0
173.00	2526.0
174.00	4876.0
175.00	10258.0
176.00	2583.0
177.00	4196.0
177.90	1316.0
178.90	17424.0
180.00	11307.0
181.00	5992.0
182.00	978.0
182.60	426.0
183.00	380.0
183.90	1120.0
185.00	8067.0
186.00	64248.0
187.00	18928.0
188.00	1828.0
189.00	4214.0
189.80	659.0
191.00	2475.0
192.00	5527.0
192.90	6336.0
194.00	1279.0
194.90	631.0
196.00	13307.0
196.90	3129.0
198.00	473664.0
198.90	29600.0
200.00	2457.0
201.50	1978.0
203.00	3978.0
204.00	17528.0
205.00	30168.0
206.00	121648.0
207.00	20408.0
208.00	5197.0
208.90	1718.0
210.30	1847.0
211.00	5210.0
211.80	809.0
212.80	353.0
214.00	235.0
214.90	1538.0
216.00	3095.0
217.00	31816.0
218.00	4283.0
219.00	401.0
221.00	18576.0
221.80	4296.0
223.00	7661.0
224.00	68160.0
225.00	17384.0
226.00	2285.0
227.00	29728.0
228.00	3779.0
228.90	5599.0
229.90	795.0
231.00	2430.0
231.90	458.0
233.00	673.0

Instrument :
BNA_N
ClientSampleId :
DFTPP209

233.90	1905.0
234.90	2035.0
235.90	1380.0
237.00	2651.0
237.90	373.0
238.90	1203.0
239.90	850.0
240.90	1434.0
242.00	3731.0
243.00	3786.0
244.00	55528.0
245.00	7071.0
246.00	10935.0
247.00	2138.0
248.00	553.0
249.00	1547.0
249.90	306.0
251.00	516.0
252.00	475.0
252.90	1319.0
255.00	275584.0
256.00	39640.0
257.00	3263.0
257.90	15739.0
258.90	2534.0
259.80	489.0
261.00	610.0
262.90	160.0
263.80	329.0
264.90	7157.0
265.90	1029.0
266.90	187.0
269.90	284.0
270.90	648.0
272.00	795.0
273.00	9190.0
274.00	23368.0
275.00	129048.0
276.00	16912.0
277.00	10449.0
278.00	1793.0
278.90	273.0
280.80	578.0
282.00	475.0
283.10	1212.0
284.00	985.0
285.00	1696.0
286.00	517.0
288.90	438.0
289.80	274.0
291.00	254.0
292.00	592.0
293.00	2764.0
293.90	741.0
296.00	33464.0
296.90	4683.0
297.90	383.0
301.00	444.0
301.90	486.0
303.00	4492.0
304.00	1121.0
305.10	167.0
307.90	440.0
309.00	319.0
310.00	464.0
313.10	353.0
314.00	1836.0
314.90	4445.0
315.90	2273.0
316.90	297.0
319.90	235.0
321.00	1179.0
321.90	594.0
323.00	10932.0
324.00	1993.0
325.00	202.0
325.90	211.0
326.90	2258.0
327.90	950.0
329.00	214.0
331.90	947.0
333.00	1076.0
334.00	7893.0
335.00	1879.0
335.90	191.0
338.90	214.0
340.00	199.0
340.90	1316.0
342.00	330.0
346.00	2475.0
347.00	509.0
351.00	210.0
352.00	3307.0
353.00	2688.0
354.00	3739.0
355.00	757.0

Instrument :
BNA_N
ClientSampleId :
DFTPP209

359.00	283.0
364.90	16944.0
365.90	2733.0
366.90	245.0
370.00	307.0
371.00	980.0
372.00	5929.0
373.00	1638.0
373.90	151.0
376.90	153.0
383.00	1634.0
383.90	466.0
384.90	159.0
389.90	910.0
391.00	547.0
392.00	344.0
400.90	421.0
402.00	3343.0
403.00	3362.0
404.00	1467.0
405.00	348.0
415.00	174.0
421.00	3429.0
422.00	3469.0
423.00	21960.0
424.00	5206.0
424.90	559.0
438.80	193.0
441.00	55392.0
442.00	349696.0
443.00	68592.0
444.00	5611.0
444.90	355.0

Instrument :
BNA_N
ClientSampleId :
DFTPP209