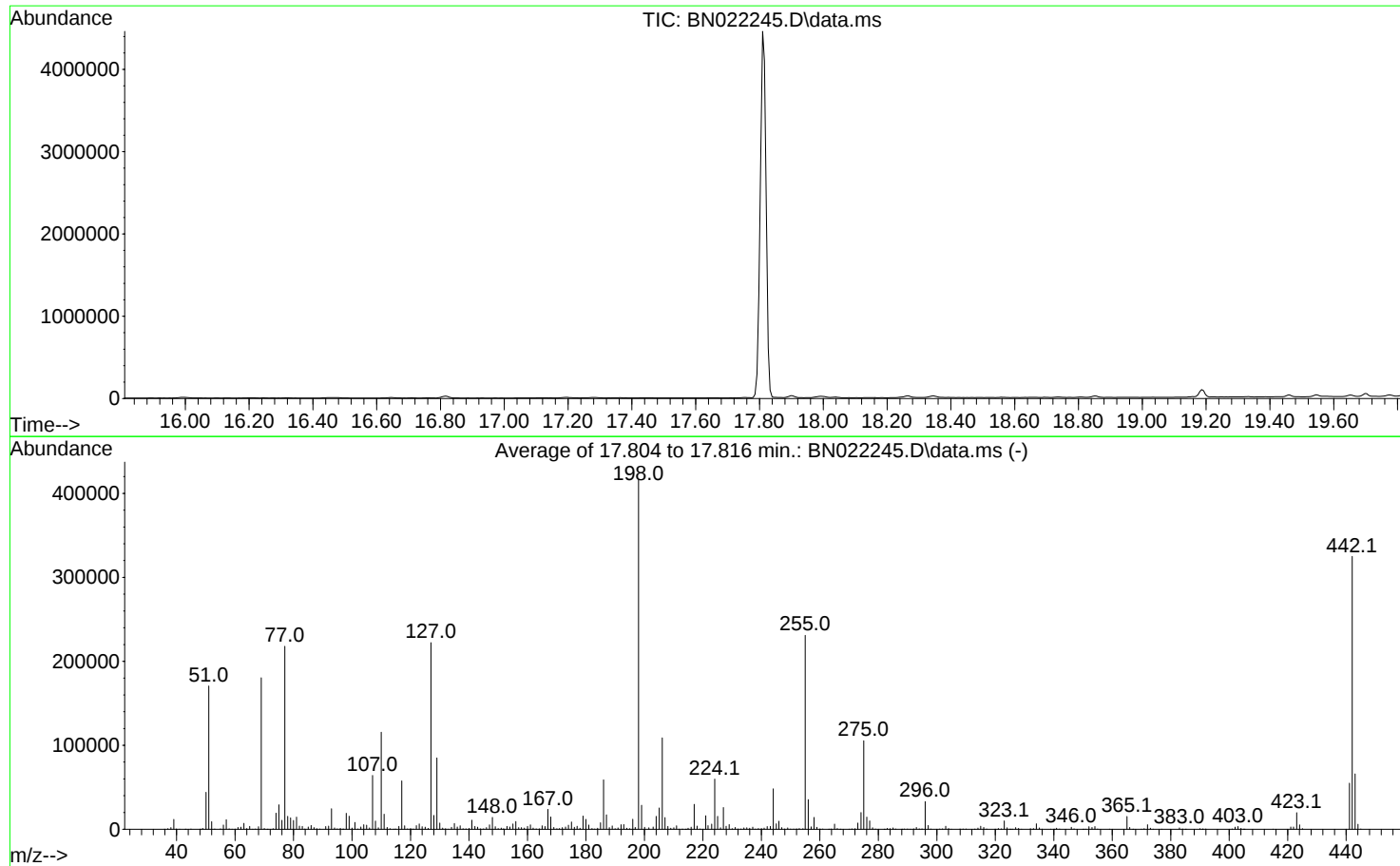


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102122\
 Data File : BN022245.D
 Acq On : 21 Oct 2022 09:02
 Operator : CG/JU
 Sample : DFTPP289
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP289

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Sat Oct 22 03:40:14 2022



AutoFind: Scans 2519, 2520, 2521; Background Corrected with Scan 2512

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	41.0	170667	PASS
68	69	0.00	2	1.7	3034	PASS
69	198	0.00	100	43.3	180506	PASS
70	69	0.00	2	0.5	917	PASS
127	198	10	80	53.4	222251	PASS
197	198	0.00	2	0.5	2100	PASS
198	198	100	100	100.0	416469	PASS
199	198	5	9	6.9	28661	PASS
275	198	10	60	25.3	105437	PASS
365	198	1	100	3.7	15216	PASS
441	198	0.01	100	13.2	54816	PASS
442	198	50	100	78.0	324949	PASS
443	442	15	24	20.3	65915	PASS

m/z	Abundance
40.00	944.0
41.00	338.0
43.00	335.0
43.90	653.0
48.90	216.0
55.00	359.0
57.10	179.0
68.90	209.0
71.10	166.0
73.00	1334.0
74.00	185.0
75.00	195.0
77.00	236.0
83.90	225.0
96.00	187.0
133.00	228.0
147.00	559.0
167.10	154.0
177.00	163.0
190.90	247.0
192.90	158.0
207.10	2138.0
208.00	413.0
209.00	229.0
220.90	334.0
266.90	172.0
281.00	628.0
282.10	191.0
355.10	375.0

Instrument :
BNA_N
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m/z	Abundance
35.00	195.0
37.00	733.0
38.00	1848.0
39.10	10765.0
40.00	1375.0
41.00	426.0
43.00	286.0
44.00	699.0
44.90	396.0
49.00	1262.0
50.00	40016.0
51.00	155840.0
52.00	8636.0
53.00	328.0
55.00	904.0
56.00	4604.0
57.00	10830.0
58.00	519.0
58.90	168.0
60.10	194.0
61.00	2029.0
62.00	2363.0
63.00	6236.0
64.00	766.0
65.00	3193.0
66.00	218.0
67.00	291.0
68.00	2797.0
69.00	161216.0
70.00	745.0
71.00	160.0
73.00	1959.0
74.00	17568.0
75.00	25944.0
76.00	9840.0
77.00	193216.0
78.00	14040.0
79.00	12418.0
80.00	9025.0
81.00	12492.0
82.00	3443.0
83.00	3083.0
83.90	645.0
85.00	2384.0
86.00	3948.0
87.00	1705.0
88.00	672.0
88.90	352.0
91.00	2984.0
92.00	3402.0
93.00	20800.0
94.00	1585.0
94.90	416.0
96.00	1120.0
96.90	460.0
98.00	16432.0
99.00	14462.0
100.00	1228.0
101.00	6919.0
102.00	395.0
103.00	2165.0
104.00	4864.0
105.00	4131.0
106.00	1440.0
107.00	56448.0
108.00	8686.0
109.00	1662.0
110.00	100064.0
111.00	15029.0
112.00	1735.0
113.00	600.0
114.90	324.0
116.00	2820.0
117.00	49080.0
118.00	3775.0
119.00	464.0
120.00	711.0
121.00	287.0
122.00	3564.0
123.00	5611.0
124.00	2717.0
125.00	2353.0
126.00	890.0
127.00	190528.0
128.00	14046.0
129.00	73104.0
130.00	6456.0
131.00	1299.0
132.00	727.0
133.00	384.0
134.00	2112.0
135.00	5645.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289

136.00	2289.0
137.00	3906.0
138.00	698.0
138.90	389.0
140.10	807.0
141.00	9131.0
142.00	2961.0
143.00	2174.0
144.00	498.0
145.00	449.0
146.00	1745.0
147.00	4707.0
148.00	11802.0
149.00	2776.0
150.00	799.0
151.00	1217.0
151.70	686.0
153.00	3071.0
154.00	2241.0
155.00	5072.0
156.00	7463.0
157.00	1667.0
158.00	1765.0
159.00	1248.0
160.00	2945.0
161.00	4094.0
162.00	1164.0
163.00	369.0
164.00	510.0
165.00	3194.0
166.00	2586.0
167.00	19248.0
168.00	12921.0
169.00	2045.0
170.00	647.0
171.00	796.0
172.00	1496.0
173.00	2089.0
174.00	3717.0
175.00	7104.0
176.00	1965.0
176.90	2894.0
177.90	1151.0
179.00	12326.0
180.00	9918.0
181.00	4394.0
182.10	745.0
182.90	387.0
184.00	1045.0
185.00	5986.0
186.00	45888.0
187.00	13019.0
188.00	1633.0
189.00	3095.0
189.90	596.0
191.00	1568.0
192.00	4341.0
193.00	4774.0
194.00	999.0
195.00	522.0
196.00	9840.0
196.90	1693.0
198.00	314688.0
199.00	23592.0
200.00	1895.0
201.50	1471.0
203.00	2252.0
204.00	12294.0
205.00	19968.0
206.10	86656.0
207.00	12532.0
208.00	3275.0
209.00	1282.0
210.00	1485.0
211.00	3339.0
211.80	797.0
212.90	229.0
214.90	896.0
216.00	1862.0
217.00	22648.0
218.00	3156.0
219.00	327.0
221.00	12568.0
221.80	3813.0
223.00	4555.0
224.00	44640.0
225.00	12590.0
226.00	1405.0
227.00	18648.0
227.90	2552.0
229.00	3963.0
230.00	558.0
231.00	1584.0
232.00	357.0
233.00	358.0
234.00	1097.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289

235.00	1219.0
236.00	1001.0
237.00	2224.0
238.00	247.0
238.90	714.0
240.00	628.0
241.00	1187.0
242.00	2461.0
243.00	2409.0
244.10	33808.0
245.10	5150.0
246.00	6598.0
247.00	1420.0
248.00	299.0
249.00	1394.0
250.00	292.0
251.00	352.0
252.00	391.0
252.90	693.0
255.00	165504.0
256.00	27240.0
257.00	2293.0
258.00	10086.0
259.00	1719.0
259.90	326.0
261.00	279.0
264.00	267.0
265.00	4501.0
266.00	755.0
266.90	158.0
270.00	308.0
270.90	505.0
272.00	446.0
273.00	5876.0
274.00	14258.0
275.00	77248.0
276.00	11506.0
277.10	6773.0
278.00	1502.0
279.00	306.0
281.10	419.0
282.00	242.0
283.10	719.0
284.00	560.0
285.00	1189.0
286.00	209.0
289.00	212.0
290.10	251.0
292.00	332.0
293.00	1478.0
294.00	416.0
295.00	455.0
296.00	21600.0
297.00	3444.0
298.00	315.0
301.00	263.0
302.10	306.0
303.00	2236.0
304.10	737.0
304.90	153.0
307.90	211.0
309.00	264.0
310.00	265.0
312.90	174.0
314.00	1017.0
315.00	2152.0
316.00	1586.0
317.00	220.0
321.00	725.0
322.00	362.0
323.10	6358.0
324.00	1260.0
325.00	184.0
327.00	1550.0
327.90	622.0
332.00	493.0
332.90	597.0
334.00	4299.0
335.10	1207.0
340.90	834.0
342.00	235.0
346.00	1345.0
347.00	343.0
352.10	2042.0
353.00	1376.0
354.00	2230.0
355.00	436.0
359.00	181.0
365.10	9887.0
365.90	1333.0
370.00	191.0
370.90	448.0
372.00	3870.0
373.00	1006.0
383.00	1124.0
384.00	310.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289

390.00	387.0
390.80	275.0
392.00	252.0
401.00	289.0
402.00	1719.0
403.00	1921.0
404.10	758.0
404.90	170.0
421.00	1469.0
422.00	1717.0
423.00	12001.0
424.00	3901.0
425.10	680.0
441.10	30952.0
442.10	161216.0
443.00	41480.0
444.00	3302.0
445.00	204.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289

m/z	Abundance
35.90	165.0
37.00	716.0
38.10	2279.0
39.10	13561.0
40.00	1239.0
41.00	652.0
42.90	411.0
44.00	645.0
44.90	374.0
48.00	159.0
49.00	1497.0
50.10	50232.0
51.00	192512.0
52.00	10168.0
53.10	409.0
55.00	1070.0
56.00	5967.0
57.00	13126.0
58.00	511.0
59.00	184.0
60.00	185.0
61.00	2379.0
62.00	3018.0
63.00	7829.0
64.00	1165.0
65.00	4051.0
66.00	299.0
67.00	296.0
68.00	3577.0
69.00	204480.0
70.00	1070.0
71.00	242.0
73.00	2378.0
74.00	22080.0
75.00	33448.0
76.00	12159.0
77.00	250560.0
78.00	17168.0
79.00	15786.0
80.00	12220.0
81.00	16728.0
82.00	4401.0
83.00	4056.0
83.90	508.0
85.00	3300.0
86.00	5264.0
87.00	2267.0
87.90	842.0
89.00	383.0
91.00	3581.0
92.00	4456.0
93.00	28528.0
94.00	1834.0
95.00	563.0
96.00	1284.0
97.10	617.0
98.00	22048.0
99.00	17248.0
100.00	1619.0
101.00	9773.0
102.00	507.0
103.00	3289.0
104.00	6159.0
105.00	5916.0
106.00	1787.0
107.00	73048.0
108.00	11391.0
109.00	2069.0
110.00	132480.0
111.00	21048.0
112.00	2653.0
113.00	1044.0
114.20	187.0
114.90	345.0
116.00	3813.0
117.00	66040.0
118.00	5049.0
119.00	632.0
120.00	932.0
121.00	326.0
122.00	5117.0
123.00	7245.0
124.00	3595.0
125.00	3021.0
126.10	1226.0
127.00	252160.0
128.00	18616.0
129.00	97352.0
130.00	8731.0
131.00	1780.0
132.00	771.0
133.00	469.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289

134.00	2858.0
135.00	7763.0
136.00	3123.0
137.00	4815.0
137.90	971.0
139.00	501.0
140.00	1276.0
141.00	12176.0
142.00	4070.0
143.00	2771.0
143.90	702.0
145.00	693.0
146.00	2392.0
147.00	6458.0
148.00	16260.0
149.00	3308.0
150.00	1093.0
151.00	1620.0
151.90	914.0
153.00	4064.0
154.00	3042.0
155.00	7579.0
156.00	10668.0
157.00	2238.0
157.90	2266.0
159.00	1701.0
160.00	3801.0
161.00	6016.0
162.00	1740.0
163.10	636.0
164.10	615.0
165.00	4780.0
166.00	3764.0
167.00	26392.0
168.00	16632.0
169.00	2364.0
170.00	822.0
170.90	1087.0
172.00	2413.0
173.00	3149.0
174.00	5796.0
175.00	10007.0
176.00	2741.0
177.00	4665.0
178.00	1518.0
179.00	18672.0
180.00	13605.0
181.00	5730.0
182.00	948.0
183.00	457.0
184.00	1424.0
185.00	8490.0
186.00	67376.0
187.00	20152.0
188.00	2454.0
189.00	4661.0
190.00	750.0
191.00	2094.0
192.00	6352.0
193.00	6777.0
194.00	1411.0
194.90	801.0
196.00	13646.0
196.80	2259.0
198.00	493888.0
199.00	32848.0
200.10	2483.0
201.50	2111.0
203.00	3259.0
204.00	17832.0
205.00	29448.0
206.10	121672.0
207.10	18280.0
208.00	4203.0
209.00	1617.0
210.10	2010.0
211.00	4765.0
213.10	418.0
214.00	165.0
215.00	1381.0
216.00	3093.0
217.00	35880.0
218.00	4016.0
219.10	375.0
221.00	18520.0
221.70	4654.0
223.00	7543.0
224.00	70296.0
225.00	16880.0
226.00	2084.0
227.00	29696.0
228.00	4256.0
229.00	6627.0
230.00	858.0
231.10	2432.0
232.00	440.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289

233.00	452.0
234.00	1865.0
235.00	2085.0
236.00	1497.0
237.00	2956.0
238.00	470.0
239.00	1145.0
240.00	1029.0
241.00	1421.0
242.00	3583.0
243.10	4178.0
244.10	55080.0
245.10	7436.0
246.00	11356.0
247.00	2406.0
248.00	489.0
249.00	1756.0
250.00	489.0
251.00	592.0
252.00	534.0
253.00	1073.0
254.20	2153.0
255.00	248768.0
256.10	41576.0
257.00	3203.0
258.00	15839.0
259.00	2745.0
260.10	392.0
261.00	551.0
263.00	180.0
264.00	412.0
265.00	7113.0
265.90	1031.0
266.90	225.0
270.00	263.0
271.00	615.0
272.10	743.0
273.00	8022.0
274.00	23592.0
275.00	118424.0
276.00	16424.0
277.00	11682.0
278.00	1987.0
279.00	428.0
281.10	506.0
282.00	285.0
283.00	1206.0
284.00	859.0
285.00	1843.0
286.00	348.0
289.00	385.0
290.00	329.0
291.00	256.0
292.10	551.0
293.00	2776.0
294.00	722.0
295.00	669.0
296.00	39184.0
297.00	5383.0
297.90	339.0
301.00	379.0
301.90	612.0
303.10	4048.0
304.10	1062.0
305.00	216.0
308.00	442.0
309.00	434.0
310.00	401.0
312.90	294.0
314.10	1526.0
315.00	3938.0
316.10	2435.0
317.00	446.0
319.90	167.0
321.00	1120.0
322.10	523.0
323.10	11069.0
324.10	2158.0
325.00	227.0
326.00	232.0
326.90	2304.0
328.00	1101.0
329.10	264.0
332.00	1028.0
333.10	1079.0
334.10	7871.0
335.10	2105.0
336.00	181.0
339.00	161.0
340.00	212.0
341.00	1263.0
342.00	532.0
346.00	2703.0
346.90	588.0
350.00	164.0
351.00	220.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289

352.10	3466.0
353.10	2756.0
354.10	3890.0
355.00	742.0
359.10	251.0
365.00	17488.0
366.00	2606.0
367.00	185.0
370.00	317.0
370.80	745.0
372.00	5469.0
373.10	1270.0
374.00	221.0
376.90	199.0
383.00	1932.0
384.00	494.0
390.00	777.0
391.00	510.0
392.00	520.0
401.00	390.0
402.00	2763.0
403.00	3681.0
404.00	1230.0
404.90	323.0
415.00	158.0
421.00	3015.0
422.00	3481.0
423.10	22896.0
424.10	5600.0
425.10	821.0
441.10	63584.0
442.10	422464.0
443.10	78624.0
444.10	6604.0
445.00	376.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289

m/z	Abundance
37.00	676.0
38.00	1883.0
39.00	10802.0
40.00	1319.0
41.00	652.0
43.00	373.0
44.00	598.0
44.90	331.0
49.00	1209.0
50.00	41760.0
51.00	163648.0
52.00	8217.0
53.00	396.0
55.00	1017.0
56.00	4686.0
57.00	10723.0
58.00	529.0
59.00	258.0
59.90	160.0
61.00	2140.0
62.00	2341.0
63.00	6920.0
64.00	938.0
65.00	3270.0
66.10	218.0
66.90	321.0
68.00	2728.0
69.00	176448.0
70.00	937.0
71.00	190.0
73.00	1935.0
74.00	18600.0
75.00	28920.0
76.00	10124.0
77.00	210944.0
78.00	14848.0
79.00	12868.0
80.00	10071.0
81.00	14363.0
82.00	3601.0
83.00	3491.0
84.00	482.0
85.00	2632.0
86.00	4387.0
87.00	1864.0
88.00	760.0
89.00	309.0
91.00	3140.0
92.00	3775.0
93.00	24080.0
94.00	1535.0
95.00	422.0
96.00	1316.0
97.00	613.0
98.00	18488.0
99.00	15326.0
100.00	1450.0
101.00	7878.0
102.00	354.0
103.00	2635.0
104.00	5409.0
105.00	4819.0
106.00	1441.0
107.00	62864.0
108.00	9480.0
109.00	1689.0
110.00	114360.0
111.00	17864.0
112.00	2311.0
113.00	685.0
114.30	160.0
114.90	367.0
116.00	3470.0
117.00	57440.0
118.00	3986.0
119.00	492.0
120.00	940.0
120.90	270.0
122.00	4153.0
123.00	6287.0
124.00	3215.0
125.00	2531.0
126.10	937.0
127.00	224064.0
128.00	16712.0
129.00	84216.0
130.00	7022.0
131.00	1501.0
132.00	737.0
132.90	448.0
134.00	2407.0
135.00	7193.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289

136.00	2831.0
137.00	4053.0
137.90	809.0
138.90	539.0
140.00	992.0
141.00	11174.0
142.00	3468.0
142.90	2492.0
144.00	714.0
145.00	631.0
146.00	2074.0
147.00	6089.0
148.00	14188.0
149.00	2994.0
150.00	913.0
151.00	1355.0
151.80	942.0
153.00	3046.0
154.00	2666.0
155.00	6484.0
156.00	9666.0
157.00	1948.0
158.00	1961.0
158.90	1521.0
160.00	3713.0
161.00	5485.0
161.90	1424.0
162.90	582.0
164.00	633.0
165.00	4418.0
166.00	3262.0
167.00	25808.0
168.00	14478.0
169.00	2234.0
170.10	773.0
170.90	959.0
171.90	2185.0
173.00	2739.0
174.00	5089.0
175.10	9132.0
176.10	2506.0
177.00	3926.0
178.00	1262.0
179.00	16380.0
180.00	11968.0
181.00	5417.0
182.00	975.0
183.10	535.0
184.00	1445.0
185.00	8884.0
186.00	63432.0
187.00	18296.0
188.00	1992.0
189.00	4218.0
190.00	818.0
191.00	2031.0
192.00	5866.0
193.00	6056.0
194.00	1282.0
195.00	695.0
196.00	12570.0
196.90	2347.0
198.00	440832.0
199.00	29544.0
200.00	2586.0
201.50	1816.0
203.00	2850.0
204.00	16048.0
205.10	26808.0
206.10	118280.0
207.00	17464.0
208.00	4105.0
209.00	1589.0
210.10	1947.0
211.00	4437.0
212.90	289.0
215.00	1314.0
216.00	2669.0
217.00	30488.0
218.00	4075.0
219.00	382.0
221.00	18312.0
221.80	4655.0
223.00	6493.0
224.10	64528.0
225.10	16856.0
226.00	2104.0
227.00	29280.0
228.00	3954.0
229.00	6186.0
230.00	948.0
231.00	2281.0
232.00	328.0
233.00	478.0
234.00	1870.0
235.00	1900.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289

236.00	1487.0
237.10	2550.0
238.00	339.0
238.90	991.0
240.00	943.0
240.90	1683.0
242.00	3583.0
243.00	3967.0
244.00	55672.0
245.10	7141.0
246.00	10923.0
247.00	1990.0
247.90	533.0
249.00	2005.0
250.00	354.0
251.10	392.0
252.00	506.0
253.00	1200.0
255.00	278848.0
256.10	37128.0
257.00	3228.0
258.00	16624.0
259.00	2396.0
260.00	445.0
261.00	464.0
263.90	477.0
265.00	7115.0
266.00	862.0
267.00	179.0
270.00	242.0
271.00	594.0
272.00	737.0
273.00	8459.0
274.10	21800.0
275.00	120640.0
276.10	15462.0
277.00	11458.0
278.00	1786.0
279.00	414.0
281.00	562.0
282.00	362.0
283.00	1240.0
284.00	721.0
285.10	2003.0
286.00	367.0
288.00	177.0
288.90	444.0
289.90	403.0
290.90	257.0
292.00	533.0
293.00	2552.0
294.00	748.0
294.90	671.0
296.00	38312.0
297.10	4696.0
298.00	274.0
301.00	403.0
302.00	741.0
303.00	4476.0
304.00	1156.0
304.90	215.0
307.90	553.0
308.90	348.0
310.00	441.0
313.10	335.0
314.10	1834.0
315.00	4685.0
316.00	2470.0
317.10	428.0
320.00	209.0
321.10	1120.0
322.00	549.0
323.00	12569.0
324.00	2201.0
325.20	161.0
326.00	237.0
327.00	2199.0
328.00	1408.0
328.90	187.0
332.00	867.0
333.10	1093.0
334.10	7509.0
335.10	1855.0
336.00	302.0
339.00	207.0
341.00	1466.0
342.00	429.0
346.00	2804.0
347.00	601.0
350.90	230.0
352.00	3557.0
353.10	2215.0
354.10	3536.0
355.00	903.0
359.00	258.0
365.00	18272.0

Instrument :
BNA_N
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DFTPP289

366.00	2640.0
370.00	351.0
371.00	954.0
372.10	7202.0
373.10	1787.0
374.00	261.0
376.90	221.0
383.00	1988.0
384.00	512.0
385.00	166.0
390.00	867.0
391.10	565.0
392.00	454.0
401.00	477.0
402.00	3117.0
403.00	4474.0
404.00	1367.0
405.10	261.0
414.90	178.0
421.10	3680.0
422.00	3222.0
423.00	24384.0
424.10	6368.0
425.00	740.0
441.10	69912.0
442.00	391168.0
443.10	77640.0
444.10	7855.0
445.00	359.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289