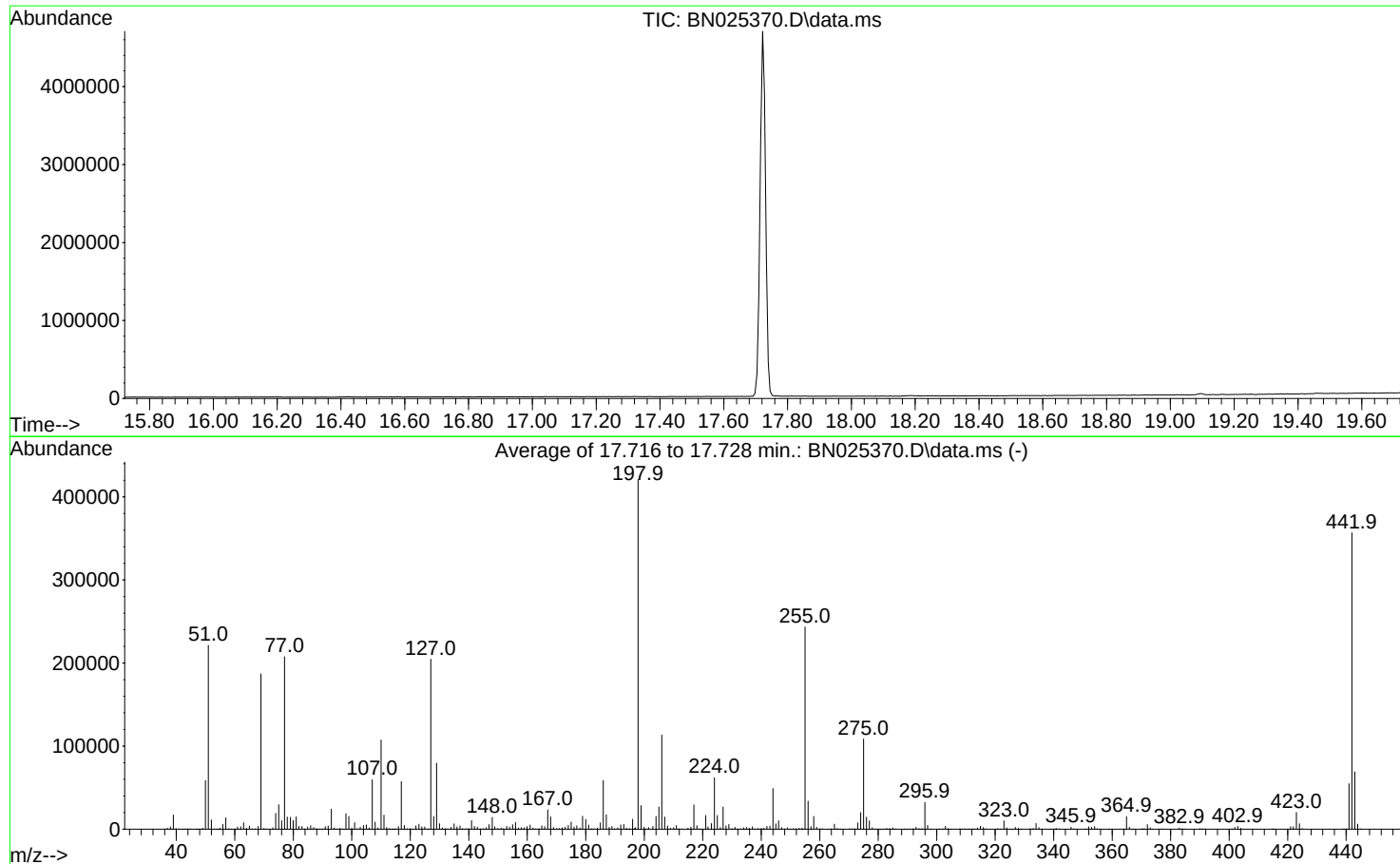


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051023\
Data File : BN025370.D
Acq On : 10 May 2023 08:32
Operator : CG/JU
Sample : DFTPP334
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP334

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu May 11 02:07:13 2023



AutoFind: Scans 2470, 2471, 2472; Background Corrected with Scan 2463

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	52.6	221309	PASS
68	69	0.00	2	1.8	3404	PASS
69	198	0.00	100	44.4	186965	PASS
70	69	0.00	2	0.5	903	PASS
127	198	10	80	48.6	204715	PASS
197	198	0.00	2	0.4	1716	PASS
198	198	100	100	100.0	420885	PASS
199	198	5	9	6.8	28451	PASS
275	198	10	60	25.8	108643	PASS
365	198	1	100	3.6	15197	PASS
441	198	0.01	100	13.0	54667	PASS
442	198	50	100	84.8	356843	PASS
443	442	15	24	19.3	68960	PASS

m/z	Abundance
39.10	464.0
39.90	2119.0
41.00	751.0
42.00	238.0
42.90	696.0
44.00	8273.0
44.90	478.0
47.00	236.0
48.90	766.0
49.80	156.0
50.80	387.0
53.00	203.0
55.00	327.0
55.80	186.0
56.90	281.0
60.00	263.0
73.00	786.0
74.10	264.0
75.00	210.0
77.00	526.0
77.90	187.0
79.00	213.0
81.70	168.0
83.90	439.0
85.80	315.0
91.00	243.0
95.00	205.0
96.00	252.0
97.00	153.0
102.80	164.0
133.00	316.0
134.90	187.0
147.00	267.0
190.90	345.0
193.00	413.0
207.00	2772.0
208.00	698.0
208.90	340.0
221.00	260.0
266.90	180.0
281.00	488.0
281.90	183.0
282.90	209.0
340.80	160.0
354.80	168.0

Instrument :
BNA_N
ClientSampleId :
DFTPP334

m/z	Abundance
36.00	249.0
37.00	999.0
38.00	2603.0
39.00	17936.0
40.00	2687.0
41.00	981.0
42.00	180.0
43.00	645.0
44.00	8787.0
45.00	926.0
46.90	341.0
47.90	297.0
49.00	2189.0
50.00	57432.0
51.00	214656.0
52.00	10876.0
52.90	446.0
54.90	1176.0
56.00	5667.0
57.00	14114.0
58.00	694.0
58.90	190.0
59.80	274.0
60.90	2186.0
62.00	2599.0
63.00	7139.0
64.00	1083.0
65.00	3621.0
65.90	364.0
66.90	286.0
68.00	3167.0
68.90	177024.0
70.00	1012.0
70.80	216.0
73.00	2579.0
74.00	17688.0
75.00	29072.0
76.00	9776.0
77.00	195904.0
78.00	14845.0
79.00	12910.0
80.00	9728.0
81.00	13830.0
82.00	3203.0
83.00	2862.0
83.90	861.0
84.90	2056.0
86.00	3992.0
87.00	1930.0
88.00	846.0
89.00	383.0
90.90	3185.0
91.90	3633.0
93.00	23024.0
94.00	1486.0
94.90	316.0
96.00	1225.0
96.90	545.0
98.00	17480.0
99.00	14953.0
100.00	1150.0
101.00	7364.0
102.00	507.0
102.90	2498.0
104.00	3893.0
105.00	4920.0
105.90	1430.0
107.00	55000.0
108.00	8120.0
109.00	1550.0
110.00	98288.0
111.00	16262.0
112.00	1901.0
112.90	641.0
114.90	386.0
116.00	2895.0
116.90	51192.0
118.00	4283.0
119.00	597.0
119.90	687.0
121.10	198.0
121.90	3754.0
122.90	5204.0
124.00	2532.0
124.90	2362.0
126.10	614.0
127.00	183936.0
128.00	13900.0
129.00	71320.0
130.00	5791.0
130.90	1365.0
131.80	630.0

Instrument :
BNA_N
ClientSampleId :
DFTPP334

132.70	425.0
133.10	413.0
134.00	2124.0
135.00	6197.0
135.90	2153.0
137.00	3652.0
137.90	913.0
139.00	406.0
139.90	906.0
140.90	9523.0
142.00	3063.0
142.90	2079.0
144.10	669.0
145.00	497.0
146.00	1688.0
147.00	5029.0
148.00	12514.0
148.90	2963.0
150.00	797.0
151.10	1423.0
151.90	832.0
152.90	3052.0
153.90	2131.0
155.00	4801.0
156.00	6941.0
157.00	1243.0
157.90	1727.0
158.90	1422.0
159.90	2612.0
160.90	3998.0
161.90	1410.0
163.00	370.0
164.10	473.0
165.00	3799.0
166.00	2552.0
167.00	20112.0
168.00	13786.0
169.00	1706.0
170.00	632.0
171.00	996.0
172.00	1313.0
172.90	1891.0
174.00	3787.0
175.00	6973.0
176.00	2018.0
176.90	3397.0
178.00	1324.0
178.90	12147.0
180.00	10386.0
181.00	4593.0
181.90	826.0
182.90	319.0
184.00	1099.0
185.00	7032.0
186.00	48592.0
187.00	14769.0
188.00	2069.0
188.90	2631.0
189.80	637.0
190.90	2036.0
191.90	4330.0
193.00	5145.0
194.00	1156.0
194.80	494.0
196.00	11358.0
197.00	2043.0
197.90	342016.0
198.90	24312.0
199.90	2026.0
201.50	2214.0
202.90	2481.0
204.00	12212.0
205.00	21352.0
206.00	91432.0
207.00	13414.0
208.00	3430.0
208.90	1208.0
210.00	1342.0
211.00	3376.0
213.10	194.0
214.90	997.0
215.90	2149.0
217.00	24800.0
218.00	3163.0
219.00	273.0
221.00	13318.0
221.90	3331.0
222.90	5292.0
224.00	50120.0
225.00	13150.0
226.00	1633.0
226.90	21328.0
228.00	3614.0
228.90	4167.0
230.00	908.0
231.00	1685.0

Instrument :
BNA_N
ClientSampleId :
DFTPP334

231.90	266.0
232.90	527.0
234.00	1276.0
235.00	1438.0
235.90	1200.0
237.00	2744.0
237.90	281.0
238.90	771.0
240.00	743.0
240.90	1248.0
241.90	3001.0
242.90	3038.0
244.00	36920.0
245.00	5365.0
246.00	7863.0
246.90	1866.0
247.90	348.0
249.00	1038.0
250.00	243.0
250.80	317.0
252.10	310.0
252.90	833.0
255.00	186304.0
256.00	28120.0
257.00	2348.0
257.90	12196.0
258.90	2143.0
259.90	417.0
260.90	554.0
264.00	373.0
265.00	4258.0
265.90	911.0
267.00	278.0
270.00	213.0
271.00	523.0
272.00	449.0
273.00	5868.0
274.00	14521.0
275.00	79712.0
276.00	11557.0
276.90	7810.0
277.90	1440.0
279.00	321.0
281.00	719.0
282.00	344.0
282.90	726.0
284.00	387.0
285.00	1336.0
285.90	317.0
288.90	169.0
290.00	356.0
290.90	278.0
291.80	264.0
292.10	223.0
293.00	1946.0
294.00	548.0
295.10	454.0
295.90	22928.0
296.90	3769.0
298.00	220.0
300.80	527.0
302.00	473.0
302.90	2756.0
303.90	799.0
305.10	160.0
307.80	384.0
308.90	477.0
309.80	236.0
312.90	160.0
314.00	1117.0
314.90	2937.0
315.90	1418.0
316.90	342.0
320.90	413.0
323.00	7478.0
323.90	1189.0
325.00	251.0
326.90	1283.0
328.00	876.0
331.90	439.0
333.00	848.0
334.00	4620.0
335.00	1430.0
336.10	265.0
339.90	175.0
340.90	1088.0
341.90	256.0
345.90	1658.0
346.90	600.0
350.90	153.0
351.90	2086.0
353.00	1327.0
354.00	2591.0
354.80	519.0
359.00	206.0
364.90	10134.0

Instrument :
BNA_N
ClientSampleId :
DFTPP334

365.90	1530.0
370.00	227.0
371.00	464.0
372.00	3463.0
373.00	1178.0
383.00	1029.0
383.90	312.0
385.00	187.0
389.90	330.0
390.90	390.0
392.00	266.0
401.00	250.0
401.90	1346.0
403.00	2041.0
403.90	791.0
404.90	180.0
415.00	230.0
421.00	2014.0
422.00	1601.0
423.00	13145.0
424.00	5600.0
424.90	474.0
440.90	35088.0
441.90	206592.0
442.90	37416.0
443.90	4037.0
445.10	246.0

Instrument :
BNA_N
ClientSampleId :
DFTPP334

m/z	Abundance
36.00	270.0
37.00	1667.0
38.00	3505.0
39.00	20496.0
40.00	2952.0
41.10	1336.0
41.90	280.0
43.10	746.0
44.00	8240.0
44.90	874.0
46.90	226.0
47.90	256.0
49.00	1972.0
50.00	69184.0
51.00	262656.0
52.00	13529.0
53.00	769.0
55.00	1791.0
55.90	6964.0
57.00	16656.0
57.90	825.0
58.90	338.0
60.00	412.0
61.00	2922.0
62.00	3722.0
63.00	9492.0
64.00	1135.0
65.00	4529.0
66.00	353.0
66.90	620.0
68.00	3933.0
69.00	223168.0
70.00	956.0
70.90	294.0
73.00	2675.0
74.00	23288.0
75.00	33792.0
76.00	11873.0
77.00	249152.0
78.00	16904.0
79.00	18304.0
80.00	13024.0
81.00	17080.0
82.00	4338.0
82.90	3954.0
84.00	885.0
84.90	2962.0
86.00	5282.0
87.00	2327.0
87.90	852.0
89.00	599.0
89.80	157.0
91.00	4076.0
91.90	4532.0
93.00	27600.0
94.00	1464.0
94.90	606.0
95.90	1515.0
96.90	527.0
98.00	22032.0
99.00	17912.0
100.00	1591.0
101.00	8745.0
101.90	476.0
102.90	3039.0
104.00	5116.0
105.00	5501.0
105.90	1804.0
107.00	70712.0
108.00	9990.0
109.00	1794.0
110.00	127880.0
111.00	19960.0
111.90	2185.0
112.90	633.0
113.80	193.0
114.40	174.0
115.00	434.0
116.00	3691.0
117.00	69248.0
118.00	5136.0
119.00	488.0
119.90	850.0
120.90	216.0
121.90	4379.0
123.00	7151.0
123.90	3517.0
125.00	3218.0
126.10	1274.0
127.00	242688.0
128.00	18808.0
129.00	95816.0

Instrument :
BNA_N
ClientSampleId :
DFTPP334

130.00	7768.0
131.00	1658.0
132.00	767.0
132.90	559.0
133.90	2591.0
135.00	7606.0
135.90	3420.0
137.00	4515.0
137.90	716.0
139.00	614.0
140.00	1158.0
141.00	11993.0
141.90	4218.0
143.00	2902.0
143.80	822.0
145.00	563.0
146.00	2433.0
146.90	6742.0
148.00	16832.0
148.90	3503.0
150.00	928.0
151.10	1896.0
153.00	3640.0
154.00	2786.0
155.00	6218.0
156.00	9440.0
157.00	1915.0
158.00	1877.0
159.00	1854.0
159.90	3624.0
160.90	6333.0
161.90	1650.0
162.90	568.0
163.90	618.0
164.90	4626.0
165.90	3660.0
167.00	28472.0
168.00	17288.0
169.00	2103.0
170.00	838.0
170.90	1020.0
171.90	2041.0
172.90	2797.0
174.00	5795.0
175.00	10572.0
176.00	3151.0
177.00	4702.0
178.00	1683.0
178.90	19008.0
180.00	13843.0
181.00	5515.0
181.90	1132.0
182.80	528.0
183.90	1381.0
185.00	9268.0
186.00	69384.0
187.00	21032.0
188.00	2447.0
189.00	3954.0
189.90	816.0
190.90	2107.0
192.00	6239.0
193.00	6858.0
193.90	1607.0
195.00	953.0
196.00	13644.0
196.90	3104.0
197.90	506304.0
198.90	33800.0
199.90	2852.0
201.40	2237.0
202.90	4142.0
204.00	18248.0
205.00	33360.0
206.00	136256.0
207.00	20784.0
208.00	5683.0
209.00	1766.0
210.00	2388.0
211.00	5550.0
211.80	1007.0
212.90	451.0
215.00	1402.0
216.00	2713.0
216.90	36048.0
218.00	5593.0
219.00	464.0
221.00	20344.0
221.70	5016.0
223.00	8496.0
224.00	75384.0
225.00	20144.0
226.00	2537.0
227.00	32648.0
227.90	4774.0
229.00	6400.0

Instrument :
BNA_N
ClientSampleId :
DFTPP334

230.00	914.0
231.00	2715.0
231.90	451.0
232.90	611.0
234.00	1880.0
235.00	2300.0
235.90	1689.0
237.00	3571.0
238.00	364.0
238.90	1397.0
240.00	1131.0
240.90	1383.0
242.00	3837.0
243.00	4144.0
244.00	60024.0
245.00	7559.0
245.90	11485.0
247.00	2204.0
248.00	498.0
248.90	1906.0
249.90	420.0
251.00	533.0
251.90	582.0
253.00	1217.0
254.00	1952.0
255.00	278144.0
256.00	39744.0
257.00	3877.0
258.00	17752.0
258.90	2873.0
260.00	577.0
260.90	524.0
263.00	166.0
263.90	556.0
265.00	7512.0
265.90	972.0
266.90	262.0
270.10	420.0
271.00	737.0
271.90	798.0
272.90	9419.0
274.00	24400.0
275.00	135360.0
276.00	17120.0
277.00	11578.0
277.90	2185.0
279.00	534.0
280.00	161.0
281.10	871.0
282.00	376.0
283.00	1265.0
284.00	949.0
285.00	2007.0
285.90	356.0
288.90	427.0
289.90	519.0
290.90	235.0
292.00	683.0
292.90	2743.0
294.10	1129.0
294.90	794.0
295.90	39136.0
296.90	5391.0
297.90	494.0
300.90	406.0
302.10	483.0
303.00	4340.0
303.80	1113.0
304.90	175.0
307.90	496.0
308.80	459.0
309.90	593.0
310.90	177.0
312.00	170.0
312.90	382.0
313.90	1633.0
314.90	3611.0
316.00	2545.0
317.00	607.0
320.90	1028.0
321.90	512.0
323.00	12171.0
324.00	2341.0
325.00	340.0
325.90	235.0
326.90	2747.0
327.90	1351.0
328.80	224.0
332.00	885.0
332.90	1194.0
333.90	8058.0
335.00	2237.0
336.00	353.0
338.90	227.0
340.00	236.0
340.90	1421.0

Instrument :
BNA_N
ClientSampleId :
DFTPP334

342.00	401.0
345.90	2760.0
346.90	678.0
351.10	299.0
351.90	3245.0
353.00	2920.0
354.00	3557.0
354.90	890.0
358.90	339.0
363.70	198.0
364.90	18720.0
365.90	2515.0
369.90	275.0
370.90	984.0
372.00	6807.0
373.00	1908.0
373.90	251.0
376.90	257.0
382.90	1476.0
384.00	661.0
390.00	745.0
390.90	535.0
391.90	410.0
400.90	454.0
401.90	2719.0
402.90	3677.0
403.90	1489.0
404.90	382.0
421.00	3218.0
421.90	3675.0
423.00	23496.0
424.00	7805.0
425.00	808.0
440.90	60472.0
442.00	408704.0
443.00	86216.0
444.00	7864.0
444.90	430.0

Instrument :
BNA_N
ClientSampleId :
DFTPP334

m/z	Abundance
36.00	334.0
37.00	1016.0
38.00	2347.0
39.00	13840.0
39.90	2642.0
41.00	1112.0
42.00	338.0
43.00	761.0
44.00	8663.0
45.00	845.0
47.00	293.0
47.90	205.0
49.00	1945.0
50.00	49888.0
51.00	187776.0
52.00	9349.0
53.00	635.0
54.00	168.0
55.00	1294.0
56.00	5745.0
57.00	11468.0
58.00	509.0
58.90	237.0
59.90	242.0
61.00	2605.0
62.00	2754.0
63.00	6546.0
63.90	1037.0
65.00	2749.0
66.00	170.0
67.00	393.0
68.00	3113.0
69.00	160704.0
70.00	741.0
70.90	174.0
73.00	2197.0
74.00	16712.0
75.00	26064.0
76.00	8942.0
77.00	179584.0
78.00	12691.0
79.00	12318.0
79.90	8386.0
81.00	13414.0
81.90	2651.0
83.00	2968.0
83.90	745.0
84.90	2427.0
86.00	4089.0
86.90	1774.0
88.00	692.0
88.90	347.0
91.00	2738.0
91.90	3345.0
93.00	22176.0
94.00	1726.0
95.00	403.0
96.00	1209.0
97.00	329.0
98.00	16472.0
99.00	13424.0
100.00	1097.0
100.90	7381.0
102.00	408.0
103.00	2326.0
104.00	4401.0
104.90	4752.0
106.00	1321.0
107.00	52992.0
108.00	7748.0
109.00	1382.0
110.00	95504.0
111.00	14576.0
112.00	1945.0
113.00	695.0
114.80	296.0
115.90	2962.0
117.00	51648.0
117.90	3974.0
119.00	543.0
120.00	639.0
120.90	229.0
121.90	3851.0
123.00	5592.0
123.90	2438.0
125.00	2561.0
127.00	187520.0
128.00	13567.0
129.00	71376.0
130.00	6096.0
130.90	1414.0
132.00	761.0

Instrument :
BNA_N
ClientSampleId :
DFTPP334

133.00	623.0
133.90	1990.0
135.00	6071.0
136.00	2777.0
137.00	3543.0
137.90	634.0
139.10	389.0
140.00	755.0
141.00	9841.0
141.90	2796.0
143.00	2421.0
144.00	699.0
144.90	573.0
145.90	1572.0
147.00	5526.0
148.00	12916.0
148.90	2556.0
149.90	830.0
151.00	1378.0
151.80	827.0
152.90	3048.0
154.00	2752.0
155.00	4983.0
156.00	7939.0
156.90	1451.0
158.00	1728.0
159.00	1494.0
160.00	3290.0
161.00	4384.0
162.00	1414.0
162.90	520.0
164.10	465.0
165.00	3686.0
166.00	2951.0
167.00	21064.0
168.00	13681.0
169.00	1893.0
170.00	604.0
170.80	825.0
171.90	1879.0
173.00	2007.0
174.00	4169.0
175.00	8066.0
176.00	2811.0
176.90	4160.0
178.00	1272.0
178.90	15349.0
180.00	10764.0
181.00	4721.0
182.10	589.0
182.90	567.0
183.90	1196.0
185.00	6658.0
186.00	57776.0
187.00	16344.0
188.00	1919.0
188.90	3375.0
189.90	565.0
191.00	1982.0
192.00	4921.0
193.00	6150.0
193.90	1255.0
195.00	775.0
196.00	10506.0
196.70	2942.0
197.90	414336.0
199.00	27240.0
200.00	2077.0
200.80	582.0
201.60	1606.0
203.00	3032.0
204.00	15455.0
205.00	25776.0
206.00	112304.0
207.00	17872.0
208.00	4302.0
209.00	1674.0
210.10	1879.0
211.00	4216.0
211.70	887.0
212.90	349.0
215.00	1358.0
215.90	2906.0
216.90	27312.0
218.00	3919.0
218.90	349.0
221.00	16696.0
223.00	6630.0
224.00	59928.0
225.00	16408.0
226.00	1766.0
226.90	26496.0
228.00	3519.0
229.00	6261.0
229.90	574.0
231.00	2390.0

Instrument :
BNA_N
ClientSampleId :
DFTPP334

232.00	438.0
233.00	640.0
234.00	1965.0
235.00	2147.0
235.90	1190.0
237.00	2534.0
238.00	409.0
239.00	1005.0
240.00	1167.0
240.90	1292.0
242.00	3583.0
243.00	3891.0
244.00	49672.0
245.00	6463.0
246.00	11158.0
247.00	1878.0
247.90	427.0
249.00	1852.0
249.80	338.0
251.00	399.0
251.80	428.0
252.90	1068.0
254.00	2066.0
255.00	266176.0
256.00	33152.0
257.00	3083.0
258.00	16008.0
259.00	2135.0
259.80	447.0
260.90	446.0
263.00	190.0
265.00	6329.0
266.00	1003.0
267.00	186.0
270.00	273.0
270.80	626.0
271.90	557.0
273.00	7616.0
274.00	21216.0
275.00	110856.0
276.00	14900.0
277.00	10607.0
278.00	2016.0
279.00	473.0
281.00	701.0
281.80	337.0
282.90	1307.0
283.90	773.0
285.00	1591.0
286.00	430.0
289.00	314.0
290.10	314.0
291.00	221.0
291.80	403.0
292.90	2473.0
293.90	544.0
294.90	747.0
296.00	34536.0
296.90	4648.0
297.90	355.0
300.90	592.0
302.00	593.0
303.00	3398.0
303.90	1024.0
305.00	188.0
308.00	603.0
308.90	331.0
309.90	471.0
312.90	329.0
314.00	1565.0
315.00	4016.0
316.00	2218.0
317.00	376.0
320.90	1018.0
321.90	454.0
323.00	10480.0
324.00	1649.0
324.90	256.0
325.80	182.0
326.90	2756.0
327.90	1058.0
328.90	248.0
332.00	770.0
333.00	979.0
334.00	7422.0
334.90	1813.0
336.00	228.0
338.90	157.0
340.90	1381.0
342.00	391.0
345.90	2873.0
346.90	530.0
350.80	206.0
351.20	205.0
352.00	3359.0
352.90	2386.0

Instrument :
BNA_N
ClientSampleId :
DFTPP334

354.00	3361.0
355.00	986.0
358.80	244.0
364.90	16736.0
365.90	2987.0
366.80	215.0
370.20	195.0
371.00	952.0
372.00	6092.0
373.00	1645.0
373.80	227.0
377.00	244.0
382.90	1682.0
383.90	707.0
384.90	225.0
390.00	986.0
390.90	588.0
391.90	408.0
400.90	385.0
401.90	2732.0
402.90	4315.0
404.00	1290.0
405.00	289.0
414.70	192.0
421.00	3745.0
422.00	3277.0
423.00	23608.0
424.00	6348.0
425.00	765.0
439.00	236.0
439.90	219.0
441.00	68440.0
442.00	455232.0
443.00	83248.0
444.00	6250.0
445.10	296.0

Instrument :
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