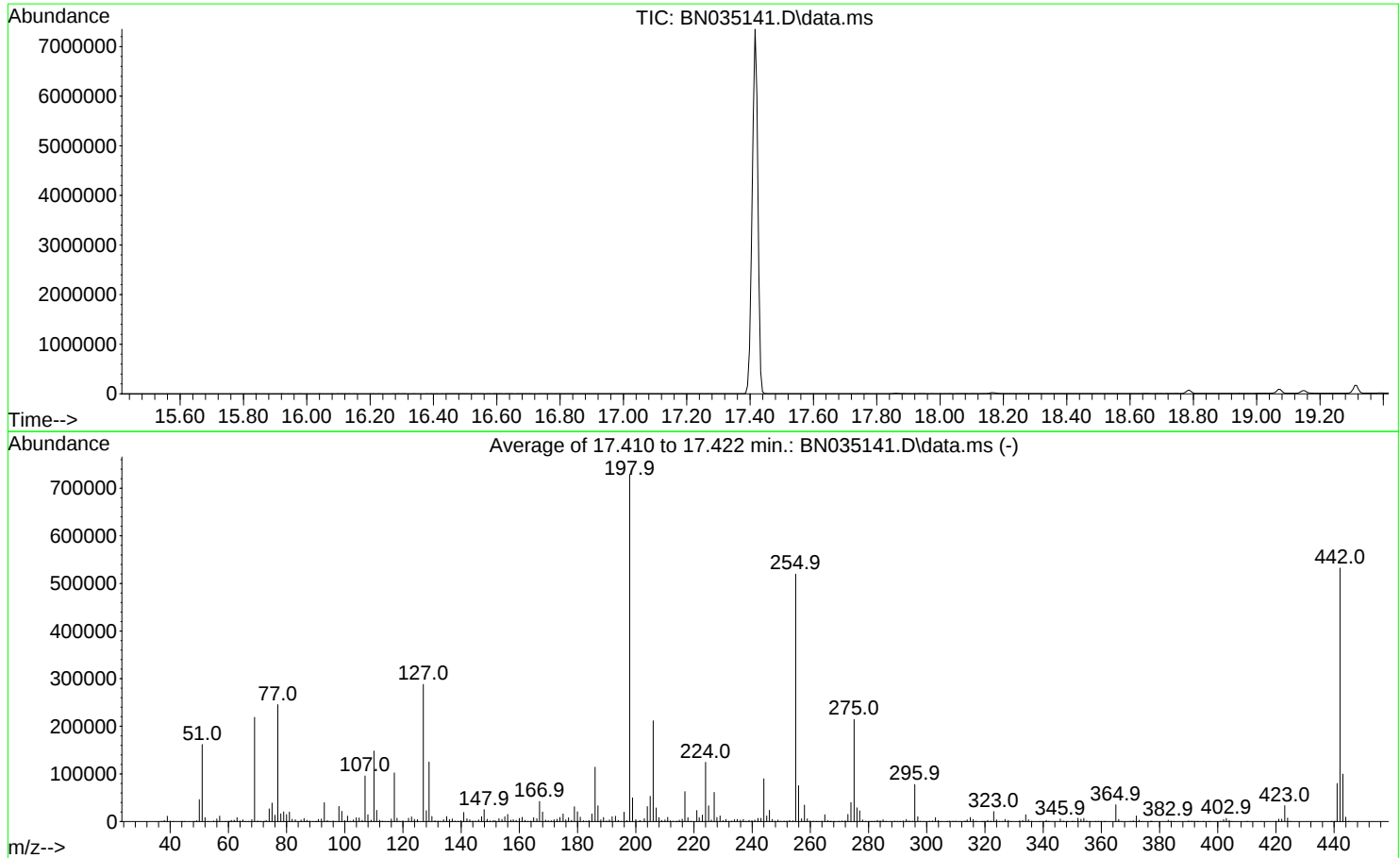


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111824\
Data File : BN035141.D
Acq On : 18 Nov 2024 10:18
Operator : RC/JU
Sample : DFTPP243
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP243

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Nov 18 00:44:37 2024



AutoFind: Scans 2469, 2470, 2471; Background Corrected with Scan 2461

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	22.2	161635	PASS
68	69	0.00	2	1.9	4163	PASS
69	198	0.00	100	30.0	218923	PASS
70	69	0.00	2	0.6	1295	PASS
127	198	10	80	39.5	288085	PASS
197	198	0.00	2	0.2	1333	PASS
198	198	100	100	100.0	729237	PASS
199	198	5	9	6.8	49677	PASS
275	198	10	60	29.4	214336	PASS
365	198	1	100	4.8	35221	PASS
441	198	0.01	100	11.0	79928	PASS
442	198	50	100	73.0	532245	PASS
443	442	15	24	18.7	99539	PASS

m/z	Abundance
44.00	491.0
73.00	290.0
207.00	911.0
208.00	245.0
208.90	224.0
281.00	326.0

Instrument :

BNA_N

ClientSampleId :

DFTPP243

m/z	Abundance
37.00	869.0
38.00	2601.0
39.00	11866.0
40.00	729.0
41.10	248.0
44.00	461.0
44.90	332.0
49.10	1593.0
50.00	48344.0
51.00	165824.0
52.00	8867.0
53.00	316.0
54.90	848.0
56.00	5066.0
57.00	11680.0
57.90	475.0
58.90	188.0
60.20	195.0
61.00	3083.0
62.00	3309.0
63.00	8207.0
64.00	1127.0
65.00	3443.0
66.00	195.0
67.10	309.0
68.00	4182.0
69.00	221824.0
70.00	1458.0
73.00	2459.0
74.00	26808.0
75.00	38328.0
76.00	13381.0
77.00	246976.0
78.00	16288.0
79.00	20488.0
80.00	14279.0
81.00	20008.0
81.90	4817.0
83.00	3349.0
83.90	438.0
85.00	3091.0
86.00	6910.0
87.00	2261.0
88.00	885.0
88.90	461.0
90.00	201.0
90.90	4170.0
92.00	5115.0
92.90	37632.0
94.00	2625.0
94.90	391.0
96.00	1263.0
98.00	32000.0
98.90	21144.0
100.00	1847.0
100.90	11007.0
101.90	676.0
102.90	3337.0
104.00	7164.0
105.00	7052.0
106.00	2764.0
107.00	92608.0
107.90	14122.0
109.10	2898.0
110.00	141504.0
111.00	23000.0
111.90	3271.0
112.80	871.0
113.90	324.0
116.00	5232.0
117.00	100280.0
117.90	6566.0
119.00	595.0
120.00	1167.0
120.90	473.0
121.90	6804.0
122.90	9138.0
123.90	4975.0
124.90	4033.0
127.00	271680.0
128.00	22344.0
128.90	118224.0
129.90	10318.0
131.00	2171.0
131.90	993.0
132.90	839.0
133.90	3842.0
135.00	9404.0
135.90	4128.0
137.00	5321.0
137.90	1043.0
138.90	701.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

139.90	1701.0
140.90	18160.0
141.90	5822.0
142.90	3878.0
144.00	1122.0
145.00	913.0
146.00	3108.0
147.00	9519.0
147.90	23352.0
149.00	4291.0
149.90	1180.0
151.10	2047.0
151.80	1479.0
152.90	5871.0
154.00	4456.0
155.00	9592.0
156.00	14544.0
157.10	2630.0
157.90	3374.0
158.90	2425.0
160.00	5910.0
160.90	8736.0
162.00	2502.0
163.00	703.0
163.80	878.0
164.90	7101.0
166.00	5609.0
167.00	38936.0
168.00	19104.0
169.00	3134.0
169.90	1290.0
170.90	1559.0
171.90	3255.0
172.90	4277.0
174.00	8149.0
175.00	13984.0
176.00	3048.0
176.90	7580.0
177.90	2610.0
178.90	28752.0
179.90	18320.0
181.00	8678.0
182.00	1674.0
182.90	576.0
183.90	2496.0
185.00	14578.0
186.00	100888.0
187.00	31088.0
188.00	3156.0
188.90	7425.0
189.90	1308.0
191.00	3017.0
191.90	9138.0
193.00	10303.0
193.90	2236.0
195.10	889.0
196.00	18024.0
196.80	3927.0
197.90	656448.0
198.90	44768.0
200.00	3951.0
201.20	2294.0
201.60	1907.0
202.90	5246.0
203.90	27288.0
204.90	47808.0
206.00	186304.0
207.00	27128.0
208.00	7488.0
208.90	2666.0
210.10	3247.0
210.90	8548.0
211.80	1309.0
212.80	458.0
213.90	228.0
214.90	2678.0
215.90	4951.0
216.90	54096.0
217.90	7217.0
219.00	572.0
221.00	20168.0
221.80	7438.0
222.90	12025.0
224.00	108704.0
225.00	29840.0
225.90	3099.0
226.90	51336.0
227.90	7842.0
228.90	9969.0
229.90	1508.0
231.00	3734.0
232.00	623.0
232.90	1069.0
233.90	3165.0
234.90	3727.0
235.90	2497.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

237.00	3609.0
237.80	620.0
238.80	2095.0
239.90	1636.0
240.90	2877.0
242.00	5027.0
243.00	5584.0
244.00	77032.0
245.00	10898.0
246.00	19600.0
246.90	4043.0
247.90	819.0
248.90	2661.0
249.80	665.0
251.00	653.0
251.90	707.0
252.90	2090.0
254.90	438976.0
255.90	63896.0
256.90	5809.0
258.00	26936.0
258.90	4983.0
259.90	810.0
261.00	839.0
262.90	231.0
263.90	748.0
265.00	11623.0
266.00	1679.0
266.70	178.0
269.80	467.0
270.90	998.0
272.00	1127.0
272.90	12487.0
274.00	33688.0
275.00	175552.0
276.00	24368.0
276.90	18936.0
277.90	3193.0
278.90	732.0
280.10	211.0
281.00	430.0
281.90	465.0
283.00	2179.0
284.00	1377.0
285.00	3143.0
285.90	555.0
287.80	200.0
289.00	642.0
289.90	634.0
290.90	528.0
292.00	791.0
293.00	4019.0
293.90	872.0
295.10	1316.0
295.90	62096.0
296.90	8529.0
297.80	527.0
299.00	153.0
300.90	822.0
301.90	1078.0
303.00	6574.0
304.00	1877.0
305.00	267.0
307.80	739.0
308.90	538.0
309.90	793.0
311.00	200.0
311.80	216.0
312.90	458.0
313.90	2492.0
315.00	6542.0
316.00	3553.0
317.00	639.0
320.90	1766.0
321.90	875.0
323.00	16240.0
324.00	3401.0
325.00	461.0
325.90	425.0
326.90	3188.0
328.00	1935.0
329.00	261.0
332.00	1208.0
333.00	1946.0
334.00	11453.0
334.90	3249.0
336.00	421.0
338.90	297.0
339.90	277.0
341.00	2318.0
342.00	576.0
345.90	3889.0
347.00	687.0
350.90	279.0
352.00	5216.0
353.00	3467.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

354.00	5316.0
354.90	1192.0
358.90	416.0
365.00	27064.0
365.90	3614.0
366.90	201.0
370.00	442.0
370.90	1151.0
372.00	9100.0
373.00	2215.0
373.90	319.0
376.80	254.0
383.00	2505.0
384.00	688.0
384.90	159.0
389.90	974.0
391.00	666.0
392.00	329.0
400.90	593.0
402.00	3460.0
402.90	4572.0
403.90	1683.0
404.80	400.0
414.90	227.0
421.00	3830.0
422.00	3551.0
423.00	24896.0
424.00	5079.0
425.00	619.0
439.00	278.0
440.00	301.0
441.00	51640.0
442.00	369664.0
443.00	66232.0
443.90	6259.0
445.10	296.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

m/z	Abundance
37.00	838.0
38.00	2601.0
39.00	13263.0
40.10	798.0
41.10	177.0
43.90	487.0
44.90	340.0
48.10	171.0
49.10	1606.0
50.00	53648.0
51.00	192320.0
52.00	9411.0
53.00	352.0
55.00	1202.0
56.00	6571.0
57.00	13499.0
57.90	600.0
59.00	168.0
59.90	244.0
61.00	2815.0
62.00	3465.0
63.00	9601.0
64.00	1458.0
65.00	4639.0
66.00	353.0
67.00	307.0
68.10	4720.0
69.00	255424.0
70.10	1411.0
70.90	153.0
72.10	165.0
73.00	2634.0
74.00	31080.0
75.00	45360.0
76.00	15863.0
77.00	288576.0
78.00	19208.0
79.00	23456.0
80.00	17136.0
80.90	23560.0
81.90	5896.0
83.00	4568.0
84.00	563.0
84.90	3453.0
86.00	7258.0
87.00	3207.0
87.90	922.0
89.00	385.0
91.00	5473.0
92.00	6537.0
93.00	47608.0
94.00	2525.0
95.00	590.0
95.90	1605.0
96.90	670.0
98.00	37600.0
98.90	25872.0
100.00	2198.0
100.90	13386.0
102.00	786.0
103.00	4231.0
103.90	10089.0
105.00	9386.0
106.00	2812.0
106.90	110848.0
108.00	16124.0
109.00	3269.0
110.00	175808.0
110.90	27448.0
112.00	3363.0
113.00	1230.0
113.90	219.0
115.10	494.0
116.00	6357.0
117.00	118136.0
118.00	8114.0
118.90	695.0
119.90	1441.0
120.90	646.0
121.90	8587.0
122.90	11799.0
124.00	5101.0
125.00	4668.0
127.00	340544.0
128.00	26560.0
128.90	147008.0
130.00	13078.0
131.00	2237.0
132.00	1272.0
132.80	601.0
133.90	4856.0
135.00	12517.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

136.00	5178.0
136.90	6149.0
137.90	1289.0
138.90	981.0
140.00	2092.0
140.90	21872.0
142.00	7112.0
143.00	4211.0
144.00	1311.0
144.90	1001.0
146.00	4375.0
147.00	11935.0
147.90	29456.0
149.00	5644.0
149.90	1416.0
151.00	2920.0
151.70	1655.0
153.00	7180.0
154.00	5036.0
155.00	11854.0
156.00	18288.0
157.00	3369.0
157.90	4923.0
158.90	3116.0
159.90	7948.0
161.00	10214.0
161.90	2813.0
162.90	858.0
164.00	892.0
164.90	9435.0
166.00	7493.0
166.90	48912.0
168.00	22992.0
169.00	3873.0
170.00	1600.0
171.00	1882.0
171.90	4400.0
173.00	5467.0
174.00	10133.0
175.00	19248.0
176.00	3670.0
176.90	9560.0
177.90	3283.0
178.90	36656.0
180.00	25704.0
180.90	11322.0
182.00	1721.0
182.90	741.0
183.90	2847.0
185.00	17752.0
186.00	131776.0
187.00	37744.0
188.00	4311.0
188.90	9978.0
190.00	1541.0
191.00	4437.0
191.90	11894.0
193.00	13117.0
193.90	3102.0
196.00	21888.0
197.90	854848.0
198.90	59152.0
200.00	4684.0
201.40	2767.0
202.90	6789.0
204.00	38128.0
205.00	61064.0
206.00	246656.0
207.00	34280.0
207.90	10076.0
208.90	3099.0
210.10	4305.0
210.90	10365.0
211.80	1698.0
212.90	835.0
214.10	470.0
214.90	3473.0
216.00	5887.0
216.90	73928.0
217.90	9783.0
219.00	787.0
221.00	26840.0
221.80	10269.0
222.90	15721.0
224.00	146432.0
225.00	38152.0
226.00	3793.0
226.90	71928.0
227.90	10734.0
229.00	13385.0
229.90	1990.0
231.00	5537.0
231.90	958.0
232.90	1236.0
233.90	4675.0
234.90	5025.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

236.00	3197.0
236.90	5289.0
238.00	742.0
238.90	2915.0
239.90	2106.0
240.90	3768.0
242.00	8077.0
243.00	7623.0
244.00	104400.0
245.00	13887.0
246.00	27136.0
246.90	4903.0
247.90	1022.0
248.90	3427.0
249.90	840.0
250.90	1007.0
251.90	1288.0
252.90	2182.0
254.00	4533.0
254.90	604928.0
256.00	89072.0
257.00	6794.0
257.90	42040.0
258.90	6787.0
259.90	945.0
260.90	967.0
261.90	181.0
262.90	414.0
263.90	1041.0
264.90	16560.0
265.90	2471.0
266.90	318.0
268.00	182.0
269.90	802.0
270.90	1595.0
271.90	1692.0
272.90	16800.0
273.90	46016.0
275.00	244928.0
276.00	33624.0
277.00	25896.0
278.00	4438.0
279.00	1022.0
281.00	444.0
282.00	564.0
283.00	3059.0
284.00	1907.0
285.00	4543.0
286.00	923.0
287.90	363.0
289.00	1116.0
289.90	902.0
290.90	778.0
292.00	1073.0
292.90	5561.0
293.90	1531.0
295.00	1785.0
295.90	91032.0
296.90	11456.0
297.90	874.0
298.90	271.0
300.90	1084.0
302.00	1436.0
303.00	9321.0
304.00	2626.0
304.90	475.0
306.80	210.0
307.90	1105.0
309.00	824.0
309.90	941.0
310.90	181.0
311.80	286.0
312.90	975.0
313.90	4023.0
314.90	10670.0
315.90	4932.0
317.00	791.0
319.00	241.0
320.00	323.0
321.00	2803.0
322.10	1157.0
323.00	24680.0
323.90	4513.0
324.90	371.0
325.90	546.0
326.90	5186.0
328.00	3094.0
329.00	501.0
331.90	1662.0
333.00	2495.0
334.00	17256.0
335.00	4300.0
335.90	624.0
338.80	412.0
339.90	350.0
341.10	2548.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

342.00	652.0
345.90	6297.0
347.00	1042.0
348.00	182.0
349.80	225.0
351.00	685.0
352.00	8149.0
353.00	5611.0
353.90	7446.0
355.00	1522.0
356.00	188.0
357.80	162.0
359.00	716.0
359.80	262.0
360.90	193.0
364.90	40208.0
366.00	4848.0
366.90	313.0
369.90	910.0
371.00	2104.0
372.00	13356.0
373.00	3665.0
374.00	381.0
377.00	298.0
383.00	3094.0
384.00	985.0
384.90	285.0
390.00	1543.0
391.00	1080.0
391.90	690.0
394.90	172.0
401.00	789.0
402.00	4992.0
402.90	7709.0
403.90	2234.0
404.90	464.0
410.00	219.0
415.00	275.0
421.00	5700.0
422.00	5507.0
423.00	38376.0
424.00	8587.0
425.10	955.0
441.00	95992.0
442.00	580928.0
443.00	123352.0
444.00	11493.0
445.00	802.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

m/z	Abundance
37.00	591.0
38.00	1547.0
39.00	8313.0
40.00	433.0
41.10	188.0
43.90	649.0
44.90	270.0
49.20	1132.0
50.00	36440.0
51.00	126760.0
52.00	6246.0
53.00	233.0
55.00	663.0
56.00	4271.0
57.00	9044.0
57.90	360.0
59.90	228.0
61.00	2151.0
62.10	2118.0
63.00	6857.0
63.90	994.0
65.00	2920.0
66.00	241.0
66.90	323.0
68.00	3586.0
69.00	179520.0
70.00	1016.0
73.00	2160.0
74.00	22368.0
75.00	32432.0
76.00	10671.0
77.00	201408.0
78.00	12750.0
79.00	16952.0
80.00	12354.0
81.00	16105.0
81.90	3864.0
83.00	3346.0
84.00	374.0
84.90	2889.0
86.00	5243.0
87.00	2375.0
88.00	810.0
88.90	377.0
90.90	3677.0
91.90	4607.0
93.00	34056.0
94.00	1958.0
95.00	401.0
96.00	1288.0
96.90	711.0
98.00	25920.0
99.00	17472.0
99.90	1503.0
101.00	9503.0
102.10	487.0
103.00	3126.0
104.00	6679.0
104.90	6480.0
106.00	1888.0
107.00	83744.0
108.00	12270.0
109.00	2336.0
110.00	127032.0
110.90	19904.0
111.90	2259.0
113.00	1035.0
113.90	216.0
114.90	367.0
116.00	4892.0
117.00	87680.0
117.90	6550.0
119.00	660.0
119.90	1057.0
120.80	364.0
121.90	5545.0
123.00	8379.0
123.90	4279.0
125.00	3410.0
127.00	252032.0
128.00	19280.0
129.00	110192.0
129.90	9094.0
131.00	1559.0
132.00	972.0
132.90	512.0
134.00	3611.0
135.00	9954.0
136.00	4074.0
137.00	4650.0
137.90	1079.0
138.90	524.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

140.00	1749.0
140.90	17144.0
142.00	4895.0
143.00	3301.0
143.90	920.0
145.00	584.0
145.90	3278.0
147.00	9541.0
147.90	22232.0
148.90	4162.0
149.90	1031.0
151.00	1778.0
151.80	1187.0
152.90	5246.0
154.00	4309.0
155.00	9428.0
156.00	12340.0
157.00	2598.0
157.90	3023.0
158.90	2126.0
160.00	5876.0
161.00	7962.0
162.00	2312.0
162.90	569.0
163.90	839.0
164.90	6898.0
166.00	5791.0
167.00	39112.0
167.90	18096.0
169.00	2921.0
169.90	1449.0
170.90	1618.0
171.90	3451.0
173.00	4437.0
173.90	7789.0
175.00	14204.0
175.90	3408.0
176.90	7026.0
177.90	2172.0
178.90	28216.0
180.00	18224.0
181.00	8028.0
182.00	1564.0
182.90	688.0
183.90	2530.0
184.90	15285.0
186.00	109888.0
187.00	30344.0
188.00	3315.0
188.90	7987.0
189.90	1168.0
190.90	3456.0
191.90	9060.0
193.00	9954.0
194.00	2385.0
194.90	961.0
195.90	18768.0
197.00	3998.0
197.90	676416.0
198.90	45112.0
200.00	3771.0
201.50	2505.0
202.90	5953.0
204.00	28840.0
205.00	49640.0
206.00	201344.0
207.00	26632.0
208.00	7737.0
208.90	2310.0
210.00	2913.0
211.00	7787.0
211.90	1427.0
212.90	641.0
214.00	269.0
215.00	2928.0
215.90	4797.0
216.90	60392.0
217.90	7771.0
218.90	688.0
221.00	22752.0
221.80	7427.0
222.90	13349.0
224.00	118056.0
225.00	30952.0
226.00	2863.0
227.00	60008.0
227.90	7580.0
228.90	11908.0
230.00	1790.0
231.00	3992.0
231.90	795.0
232.90	896.0
233.90	3763.0
234.90	4400.0
235.90	3343.0
236.90	4144.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

237.80	574.0
239.00	2459.0
239.90	1633.0
240.90	3292.0
242.00	6574.0
243.00	6532.0
244.00	88016.0
245.00	10962.0
245.90	23800.0
246.90	4611.0
247.90	689.0
248.90	3171.0
249.90	582.0
250.90	984.0
251.90	1009.0
252.90	2352.0
255.00	515072.0
256.00	72848.0
257.00	5277.0
257.90	34392.0
259.00	5047.0
259.90	994.0
260.90	797.0
262.80	337.0
263.90	864.0
264.90	14602.0
265.90	2104.0
266.90	241.0
267.90	196.0
269.90	578.0
270.90	1491.0
271.90	1559.0
272.90	15537.0
273.90	40408.0
275.00	222528.0
276.00	28360.0
276.90	23232.0
278.00	3288.0
279.10	606.0
279.90	187.0
280.90	448.0
281.90	695.0
283.00	2452.0
284.00	1819.0
285.00	3614.0
286.00	656.0
287.80	296.0
288.80	769.0
289.90	691.0
290.90	664.0
291.90	1059.0
292.90	4203.0
294.00	1129.0
295.90	79840.0
296.90	10131.0
297.90	819.0
299.00	175.0
300.90	965.0
302.00	1340.0
303.00	8830.0
303.90	2165.0
304.90	326.0
306.80	162.0
307.90	1033.0
308.90	860.0
310.00	1055.0
310.80	198.0
311.80	223.0
312.90	492.0
313.20	502.0
313.90	3864.0
314.90	8700.0
316.00	4729.0
316.90	731.0
319.00	194.0
319.80	351.0
321.00	2667.0
322.00	1273.0
323.00	21976.0
324.00	3891.0
325.10	401.0
326.00	449.0
326.90	4609.0
328.00	1958.0
329.00	428.0
331.90	1677.0
332.90	2658.0
334.00	14471.0
334.90	3771.0
336.00	571.0
338.90	374.0
339.80	265.0
341.00	2808.0
341.90	806.0
345.90	5577.0
346.90	932.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

350.10	167.0
350.90	439.0
351.90	7546.0
353.00	5183.0
354.00	7116.0
355.00	1408.0
357.90	166.0
359.00	409.0
361.00	218.0
364.90	38392.0
365.90	5434.0
367.00	230.0
369.90	833.0
370.90	1932.0
372.00	12984.0
373.00	2936.0
374.00	310.0
377.20	359.0
382.90	3424.0
383.90	1173.0
385.00	320.0
390.00	1824.0
391.00	1031.0
392.00	863.0
393.00	162.0
394.90	206.0
397.00	223.0
400.90	712.0
402.00	5163.0
403.00	7845.0
404.00	2574.0
404.90	360.0
415.00	287.0
419.80	192.0
420.90	5615.0
422.00	6190.0
423.00	36480.0
424.00	8569.0
424.90	809.0
438.90	202.0
441.00	92152.0
442.00	646144.0
443.00	109032.0
444.00	10254.0
445.00	557.0

Instrument :
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