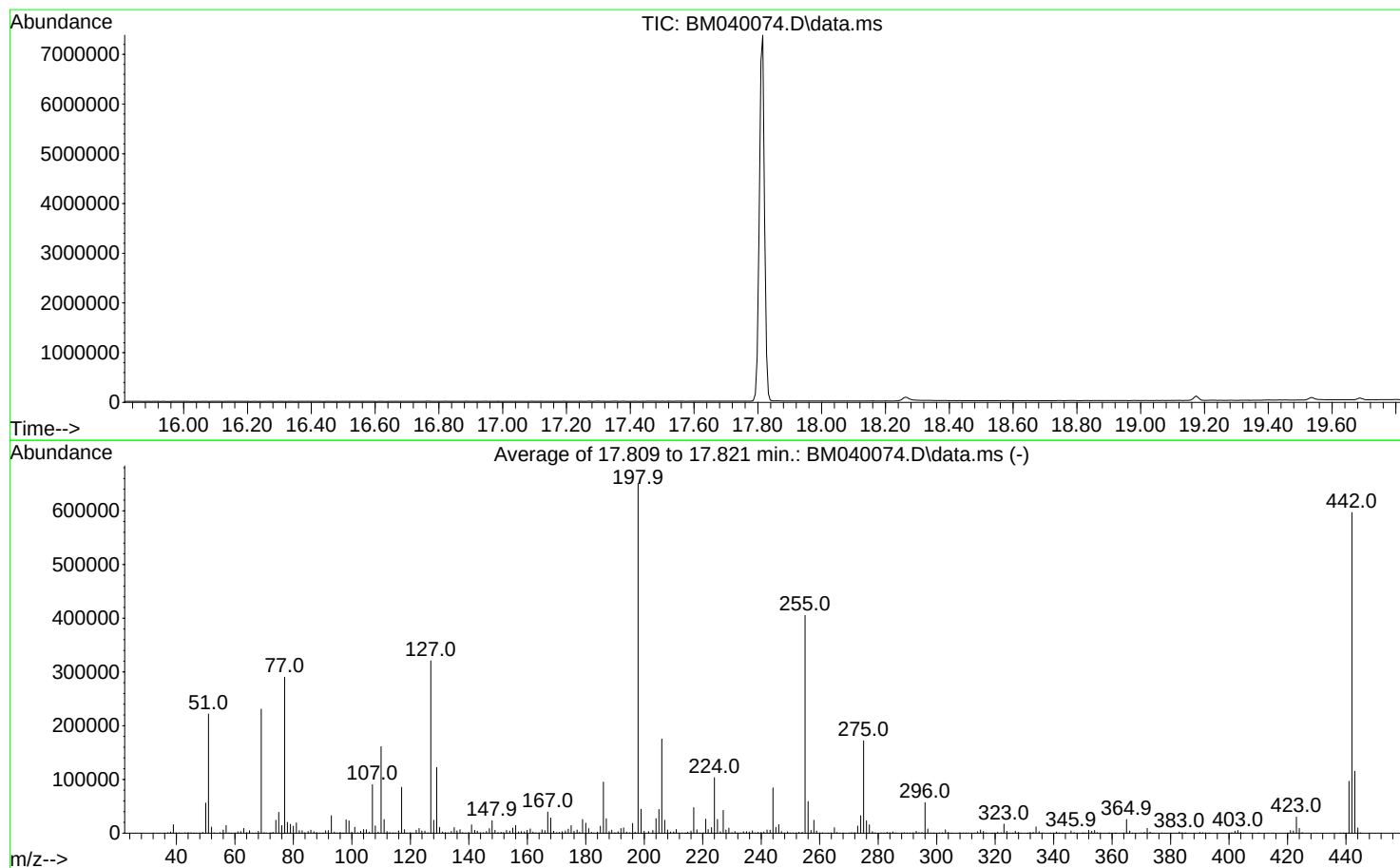


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053123\
 Data File : BM040074.D
 Acq On : 31 May 2023 11:22
 Operator : CG/JU
 Sample : DFTPP126
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP126

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM053123.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed May 31 18:20:24 2023



AutoFind: Scans 2469, 2470, 2471; Background Corrected with Scan 2462

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.0	221611	PASS
68	69	0.00	2	1.5	3515	PASS
69	198	0.00	100	35.5	230819	PASS
70	69	0.00	2	0.5	1256	PASS
127	198	10	80	49.3	320853	PASS
197	198	0.00	2	0.3	1973	PASS
198	198	100	100	100.0	650859	PASS
199	198	5	9	6.8	44371	PASS
275	198	10	60	26.4	171989	PASS
365	198	1	100	3.9	25485	PASS
441	198	0.01	100	14.8	96579	PASS
442	198	50	100	91.7	596693	PASS
443	442	15	24	19.3	115256	PASS

m/z	Abundance
38.00	184.0
38.90	289.0
39.90	1487.0
40.90	369.0
42.00	602.0
43.00	2352.0
44.00	6585.0
45.00	2153.0
49.00	779.0
50.00	207.0
50.90	192.0
55.00	299.0
60.00	1451.0
73.00	440.0
74.80	167.0
77.00	252.0
77.90	262.0
79.00	181.0
83.90	518.0
85.80	249.0
96.00	251.0
97.00	170.0
118.80	171.0
132.90	263.0
147.00	174.0
191.00	224.0
192.80	176.0
207.00	2478.0
207.90	540.0
208.80	234.0
281.00	270.0

Instrument :
BNA_M
ClientSampleId :
DFTPP126

m/z	Abundance
36.00	376.0
37.00	1126.0
38.00	3110.0
39.00	20896.0
40.00	2694.0
41.10	1079.0
42.00	563.0
43.00	3196.0
44.00	7332.0
45.00	2897.0
47.00	227.0
47.90	245.0
49.00	2614.0
50.00	75192.0
51.00	290880.0
52.00	14984.0
53.00	601.0
55.00	1498.0
56.00	7903.0
57.00	18144.0
58.00	783.0
58.90	267.0
60.00	2082.0
61.00	3840.0
62.00	3850.0
63.00	11146.0
64.00	1570.0
65.00	5562.0
66.00	454.0
67.00	586.0
68.00	4417.0
69.00	298624.0
70.00	1585.0
70.90	198.0
71.80	311.0
73.00	2776.0
74.00	29888.0
75.00	50544.0
76.00	18152.0
77.00	373888.0
78.00	25928.0
79.00	22104.0
80.00	16872.0
81.00	24912.0
82.00	6500.0
83.00	5412.0
83.90	1418.0
85.00	3788.0
86.00	7874.0
87.00	3416.0
87.90	1540.0
88.90	717.0
90.00	253.0
91.00	5785.0
92.00	6160.0
93.00	41152.0
94.00	2866.0
95.00	796.0
96.00	1977.0
96.90	740.0
98.00	31328.0
99.00	28848.0
100.00	2465.0
101.00	13746.0
102.00	1010.0
103.00	4092.0
104.00	8038.0
105.00	8125.0
106.00	2416.0
107.00	114656.0
108.00	17056.0
109.00	2437.0
110.00	202176.0
111.00	31784.0
112.00	4034.0
113.00	1295.0
113.90	314.0
115.00	466.0
116.00	5386.0
117.00	108040.0
118.00	7906.0
118.90	1112.0
120.00	1174.0
120.90	444.0
122.00	6591.0
123.00	11251.0
123.90	4935.0
125.00	5273.0
126.00	1023.0
127.00	397312.0
128.00	31400.0
129.00	150144.0

Instrument :
BNA_M
ClientSampleId :
DFTPP126

130.00	14269.0
131.00	2847.0
132.00	1273.0
132.80	1038.0
134.00	4581.0
135.00	12960.0
136.00	5389.0
137.00	8103.0
137.90	1542.0
138.90	803.0
140.00	1885.0
141.00	19448.0
142.00	6675.0
142.90	4347.0
144.00	1370.0
144.90	1046.0
146.00	3727.0
147.00	10434.0
148.00	28424.0
149.00	6591.0
150.00	1595.0
151.10	2056.0
151.90	1307.0
152.90	6182.0
154.00	5053.0
155.00	11232.0
156.00	17528.0
157.00	3542.0
157.90	3885.0
158.90	2804.0
159.90	6383.0
161.00	9870.0
162.00	2637.0
162.90	818.0
164.00	1000.0
165.00	7719.0
166.00	6332.0
167.00	47656.0
168.00	35600.0
169.00	4850.0
170.00	1578.0
170.90	1891.0
171.90	3930.0
173.00	4985.0
174.00	8905.0
175.00	17168.0
176.00	4029.0
177.00	7026.0
177.90	2519.0
178.90	30816.0
180.00	22912.0
181.00	10244.0
182.00	1725.0
182.90	721.0
184.00	2382.0
185.00	15078.0
186.00	116448.0
187.00	31696.0
188.00	3891.0
188.90	6832.0
189.90	1260.0
191.00	4156.0
192.00	10258.0
193.00	11681.0
194.00	2348.0
194.90	1110.0
196.00	21712.0
196.80	2778.0
197.90	772352.0
198.90	54472.0
199.90	4470.0
201.50	3700.0
202.90	5634.0
204.00	31448.0
205.00	53232.0
206.00	207680.0
207.00	31816.0
208.00	7134.0
209.00	2917.0
210.10	3319.0
211.00	7849.0
212.90	716.0
214.00	223.0
214.90	2454.0
216.00	4742.0
216.90	53992.0
218.00	7266.0
218.90	888.0
220.20	1093.0
221.00	29200.0
221.80	7455.0
223.00	12218.0
224.00	117208.0
225.00	29160.0
226.00	3929.0
227.00	48184.0

Instrument :
BNA_M
ClientSampleId :
DFTPP126

227.90	7550.0
228.90	10206.0
229.90	1499.0
231.00	3684.0
231.90	669.0
232.90	699.0
233.90	2983.0
235.00	3457.0
235.90	2305.0
237.00	5463.0
238.00	867.0
238.90	1456.0
239.90	1569.0
240.90	2924.0
242.00	6873.0
243.00	6258.0
244.00	92640.0
245.00	12513.0
246.00	18520.0
246.90	3679.0
247.90	957.0
249.00	2712.0
249.90	606.0
250.90	655.0
252.00	676.0
252.90	1806.0
254.00	1885.0
255.00	451200.0
256.00	66928.0
257.00	6132.0
258.00	26952.0
258.90	4368.0
260.00	712.0
260.90	977.0
263.00	304.0
263.90	659.0
265.00	11124.0
265.90	1469.0
266.80	270.0
267.80	231.0
270.00	397.0
270.90	1402.0
271.90	1125.0
273.00	14744.0
274.00	35144.0
275.00	184576.0
276.00	25544.0
277.00	16326.0
278.00	3726.0
279.00	667.0
281.00	942.0
282.00	655.0
283.00	1966.0
283.90	1172.0
285.00	2848.0
285.90	516.0
288.00	216.0
289.00	898.0
290.00	702.0
291.00	533.0
292.00	810.0
293.00	3918.0
294.00	1367.0
295.00	853.0
296.00	61760.0
297.00	8723.0
297.90	554.0
300.90	816.0
301.90	901.0
303.00	6758.0
304.00	1903.0
305.00	345.0
307.90	662.0
309.00	595.0
310.00	700.0
310.90	204.0
312.00	279.0
313.00	588.0
314.00	2736.0
315.00	6612.0
316.00	3282.0
316.90	566.0
319.90	200.0
320.90	1746.0
322.00	810.0
323.00	17440.0
324.00	2945.0
324.90	344.0
325.90	480.0
326.90	3734.0
328.00	1748.0
328.90	348.0
331.90	1340.0
333.00	2137.0
334.00	11427.0
335.00	2739.0

Instrument :
BNA_M
ClientSampleId :
DFTPP126

336.00	425.0
338.90	219.0
340.00	286.0
341.00	2137.0
341.90	532.0
342.90	237.0
345.90	4582.0
347.00	806.0
349.80	190.0
350.90	162.0
352.00	5471.0
353.00	3647.0
354.00	4560.0
354.90	1076.0
355.90	198.0
358.90	452.0
364.90	25112.0
366.00	3915.0
366.90	244.0
369.90	500.0
371.00	1369.0
372.00	8459.0
373.00	2136.0
374.00	280.0
376.90	301.0
383.00	2153.0
383.90	660.0
384.80	413.0
390.00	992.0
391.00	747.0
392.00	638.0
400.90	488.0
402.00	3403.0
403.00	5033.0
404.00	1752.0
405.10	351.0
415.00	211.0
421.00	4386.0
422.00	3791.0
423.00	26960.0
424.00	8945.0
425.00	1306.0
437.90	195.0
439.00	193.0
441.00	83336.0
442.00	506944.0
443.00	101088.0
444.00	8654.0
444.90	514.0

Instrument :
BNA_M
ClientSampleId :
DFTPP126

m/z	Abundance
36.00	340.0
37.00	1044.0
38.00	3009.0
39.00	19232.0
40.00	2545.0
41.00	840.0
42.00	936.0
43.00	3417.0
44.00	7900.0
45.00	2866.0
45.90	184.0
46.80	191.0
47.90	277.0
49.00	2104.0
50.00	64008.0
51.00	259648.0
52.00	13305.0
53.00	491.0
54.90	1529.0
56.00	6910.0
57.00	17976.0
57.90	922.0
58.90	334.0
60.00	1430.0
61.00	3501.0
62.00	4105.0
63.00	10529.0
64.00	1312.0
65.00	5402.0
66.00	393.0
67.00	394.0
68.00	4193.0
69.00	270336.0
70.00	1453.0
70.90	194.0
72.10	197.0
73.00	2359.0
74.00	29240.0
75.00	44600.0
76.00	16728.0
77.00	342272.0
78.00	24112.0
79.00	19976.0
80.00	15425.0
81.00	23040.0
82.00	6108.0
83.00	5298.0
83.90	1364.0
85.00	3846.0
86.00	6401.0
87.00	3296.0
88.00	1288.0
88.90	662.0
91.00	5398.0
91.90	5666.0
93.00	38736.0
94.00	2956.0
95.00	662.0
96.10	1810.0
97.10	572.0
98.00	30264.0
99.00	27576.0
99.90	2287.0
101.00	13372.0
101.90	660.0
103.00	4252.0
104.00	8495.0
104.90	7656.0
106.00	2583.0
107.00	108552.0
108.00	16339.0
109.00	2766.0
110.00	192576.0
111.00	30832.0
112.00	3671.0
112.90	1386.0
114.10	287.0
114.90	610.0
115.90	5066.0
117.00	102520.0
118.00	7922.0
118.90	816.0
120.00	1418.0
120.90	468.0
122.00	6192.0
123.00	10483.0
123.90	5317.0
124.90	5175.0
126.00	1184.0
127.00	386752.0
128.00	28304.0
129.00	147008.0

Instrument :
BNA_M
ClientSampleId :
DFTPP126

130.00	11963.0
131.00	2258.0
131.90	1454.0
132.90	941.0
134.00	4071.0
135.00	12758.0
135.90	5407.0
137.00	8070.0
137.90	1435.0
138.90	656.0
139.90	1710.0
140.90	18784.0
142.00	5684.0
142.90	4768.0
143.90	1301.0
145.00	1220.0
146.00	3636.0
147.00	10950.0
147.90	27504.0
148.90	6010.0
150.00	1774.0
150.90	2075.0
151.90	1191.0
152.90	6099.0
154.00	4472.0
155.00	12593.0
156.00	17672.0
157.00	2990.0
158.00	3939.0
159.00	2945.0
159.90	5701.0
161.00	9056.0
161.90	2938.0
163.00	933.0
163.90	878.0
165.00	7511.0
166.00	5136.0
167.00	47120.0
168.00	33416.0
169.00	4376.0
170.10	955.0
171.00	1547.0
171.90	3505.0
173.00	5008.0
174.00	9249.0
175.00	17056.0
176.00	4734.0
177.00	7521.0
178.00	2318.0
178.90	30072.0
180.00	22496.0
181.00	9836.0
181.90	1912.0
182.70	682.0
183.90	2422.0
185.00	16520.0
186.00	115336.0
187.00	33536.0
188.00	3774.0
188.90	6341.0
190.00	1167.0
191.00	3768.0
192.00	11074.0
193.00	12730.0
194.00	2598.0
195.00	1359.0
196.00	22352.0
196.90	3140.0
197.90	811712.0
198.90	55232.0
200.00	4683.0
201.40	3765.0
202.90	6182.0
204.00	34808.0
205.00	53656.0
206.00	216576.0
207.00	31960.0
208.00	8652.0
209.00	2631.0
210.10	3391.0
210.90	8739.0
211.80	1915.0
212.90	642.0
213.90	182.0
214.90	2346.0
216.00	4899.0
216.90	59864.0
218.00	7306.0
219.00	596.0
220.20	939.0
221.00	34648.0
221.90	8552.0
223.00	13203.0
224.00	131200.0
225.00	33120.0
226.00	3299.0

Instrument :
BNA_M
ClientSampleId :
DFTPP126

227.00	53520.0
228.00	6989.0
229.00	11839.0
230.00	1133.0
231.00	4248.0
231.90	548.0
233.00	836.0
233.90	3514.0
234.90	3769.0
235.90	2667.0
237.00	5436.0
238.00	753.0
238.90	2243.0
240.00	2026.0
240.90	2759.0
242.00	7414.0
243.00	7682.0
244.00	108456.0
245.00	14491.0
246.00	19296.0
246.90	3691.0
247.90	926.0
249.00	3177.0
250.00	542.0
250.90	878.0
251.90	800.0
252.90	2201.0
254.00	2430.0
255.00	514624.0
256.00	73384.0
257.00	6146.0
258.00	30416.0
259.00	5231.0
259.90	838.0
261.00	906.0
263.00	292.0
264.00	744.0
265.00	13269.0
265.90	1731.0
266.90	313.0
270.00	473.0
270.90	1138.0
271.90	1502.0
273.00	16136.0
274.00	42408.0
275.00	222848.0
276.00	29960.0
277.00	20712.0
278.00	3488.0
278.90	952.0
281.10	704.0
282.00	793.0
283.00	1965.0
284.00	1345.0
285.00	3352.0
286.00	717.0
288.00	244.0
288.90	903.0
289.90	677.0
290.90	754.0
292.00	964.0
293.00	4570.0
293.90	1374.0
295.00	1515.0
296.00	70608.0
296.90	10254.0
297.90	727.0
298.90	175.0
300.90	750.0
301.90	1284.0
303.00	7603.0
304.00	2150.0
305.00	325.0
308.00	1236.0
308.90	643.0
310.00	977.0
310.90	256.0
311.90	286.0
313.00	514.0
314.00	3592.0
315.00	7581.0
316.00	4627.0
317.00	719.0
318.90	211.0
319.90	316.0
320.90	2515.0
322.00	995.0
323.00	21600.0
324.00	4768.0
324.90	397.0
326.00	460.0
326.90	4915.0
328.00	2119.0
329.00	343.0
331.00	165.0
331.90	1676.0

Instrument :
BNA_M
ClientSampleId :
DFTPP126

333.00	1774.0
334.00	14775.0
335.00	3712.0
336.00	465.0
338.90	404.0
339.90	348.0
341.00	2749.0
342.00	620.0
343.00	191.0
346.00	5487.0
347.00	1233.0
347.90	162.0
350.00	182.0
351.00	402.0
352.00	7166.0
353.00	4185.0
354.00	7029.0
355.00	1489.0
355.90	163.0
359.10	322.0
361.10	152.0
363.80	235.0
365.00	32440.0
366.00	4940.0
367.00	415.0
370.00	754.0
371.00	1935.0
372.00	11763.0
373.00	2638.0
373.90	419.0
377.00	408.0
383.00	3251.0
384.00	1194.0
385.00	334.0
390.00	1905.0
391.00	1033.0
391.90	876.0
393.00	181.0
400.90	696.0
402.00	4927.0
403.00	6319.0
404.00	2287.0
404.90	639.0
410.00	169.0
415.00	329.0
419.90	180.0
421.00	6300.0
422.00	5618.0
423.00	38936.0
424.00	11934.0
425.00	1520.0
437.90	175.0
439.90	169.0
441.00	124472.0
442.00	782912.0
443.00	150912.0
444.00	12517.0
445.10	836.0

Instrument :
BNA_M
ClientSampleId :
DFTPP126

m/z	Abundance
35.90	316.0
37.00	531.0
38.00	1391.0
39.00	8651.0
39.90	2048.0
41.00	911.0
42.00	798.0
43.00	2820.0
44.00	8288.0
44.90	3003.0
46.90	239.0
49.00	1600.0
50.00	29360.0
51.00	114880.0
52.00	5838.0
52.90	459.0
55.00	964.0
56.00	3451.0
57.00	7653.0
57.90	307.0
58.90	314.0
60.00	2043.0
61.00	1491.0
62.00	1665.0
63.00	4488.0
64.10	842.0
65.00	2491.0
66.00	178.0
67.00	345.0
68.00	1934.0
69.00	123496.0
70.00	730.0
71.00	287.0
72.90	1451.0
74.00	12807.0
75.00	21296.0
76.00	7359.0
77.00	155136.0
78.00	10836.0
79.00	8823.0
80.00	7076.0
81.00	10202.0
82.00	2292.0
83.00	2790.0
83.90	1030.0
85.00	2070.0
85.90	3224.0
87.00	1493.0
88.00	630.0
89.00	439.0
91.00	2597.0
91.90	2434.0
93.00	17496.0
93.90	1167.0
94.90	309.0
96.00	1261.0
96.80	281.0
98.00	13060.0
99.00	12534.0
99.90	1395.0
101.00	5988.0
101.90	579.0
102.90	1732.0
104.00	3756.0
104.90	4219.0
105.90	1130.0
107.00	48160.0
108.00	7139.0
108.90	1239.0
110.00	88600.0
111.00	13645.0
112.00	1732.0
112.90	491.0
114.10	262.0
114.90	268.0
116.00	2041.0
117.00	46112.0
118.00	3582.0
118.90	572.0
119.90	763.0
121.90	3034.0
122.90	4937.0
123.90	2488.0
125.00	1772.0
126.00	502.0
127.00	178496.0
128.00	12477.0
128.90	70048.0
129.90	6048.0
131.00	1677.0
132.00	548.0
132.80	559.0

Instrument :
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ClientSampleId :
DFTPP126

133.90	1960.0
135.00	5762.0
136.00	2240.0
137.00	3714.0
137.90	747.0
138.90	415.0
139.90	859.0
141.00	8837.0
141.90	3091.0
142.90	1900.0
143.90	550.0
144.90	399.0
146.00	1681.0
147.00	5029.0
147.90	13852.0
149.00	3393.0
149.90	814.0
150.90	1308.0
151.90	673.0
152.90	3079.0
153.90	2290.0
155.00	5436.0
156.00	8300.0
156.90	1394.0
157.90	1452.0
158.90	1644.0
159.90	3121.0
161.00	4825.0
161.90	1286.0
162.90	479.0
163.90	473.0
165.00	3721.0
165.90	3006.0
167.00	23216.0
167.90	16325.0
169.00	2233.0
170.00	801.0
170.90	921.0
171.90	1538.0
172.90	2440.0
174.00	4609.0
175.00	8029.0
176.00	1901.0
177.00	3360.0
177.80	1066.0
178.90	15679.0
180.00	10687.0
180.90	5225.0
182.00	974.0
182.90	345.0
183.90	998.0
185.00	7402.0
186.00	53800.0
187.00	15707.0
187.90	1712.0
189.00	3461.0
189.90	535.0
191.00	1761.0
191.90	5085.0
193.00	6249.0
193.90	1441.0
194.90	534.0
196.00	10606.0
197.90	368512.0
198.90	23408.0
199.90	2029.0
201.40	1620.0
202.90	3186.0
204.00	15350.0
205.00	25352.0
206.00	101632.0
207.00	16315.0
207.90	4110.0
209.00	1770.0
209.90	1417.0
210.90	3666.0
212.80	256.0
214.90	1188.0
216.00	2558.0
216.90	28552.0
218.00	3950.0
218.90	351.0
221.00	13995.0
221.80	4160.0
223.00	6341.0
224.00	61520.0
225.00	14459.0
225.90	1570.0
226.90	25896.0
227.90	3240.0
228.90	6000.0
229.90	684.0
231.00	1864.0
231.90	331.0
232.90	526.0
233.90	1673.0

Instrument :
BNA_M
ClientSampleId :
DFTPP126

234.90	1446.0
235.90	1581.0
236.90	2340.0
237.90	392.0
239.00	1129.0
239.90	853.0
240.90	1494.0
242.00	3647.0
243.00	3010.0
244.00	52000.0
245.00	6514.0
245.90	9503.0
246.90	1701.0
247.90	299.0
248.90	1858.0
250.00	329.0
250.90	521.0
251.90	329.0
253.00	897.0
254.00	1106.0
255.00	250176.0
256.00	36504.0
256.90	2851.0
258.00	15044.0
259.00	2337.0
259.90	385.0
260.90	376.0
263.10	194.0
263.80	490.0
265.00	6579.0
265.90	1144.0
270.00	209.0
270.90	700.0
271.90	778.0
272.90	8747.0
274.00	20352.0
275.00	108544.0
276.00	13809.0
276.90	9373.0
277.90	1701.0
278.90	313.0
281.00	625.0
281.90	330.0
283.00	1192.0
283.90	505.0
285.00	1526.0
286.00	389.0
288.90	514.0
289.80	243.0
290.80	303.0
291.90	650.0
293.00	2698.0
294.00	903.0
295.00	851.0
296.00	38728.0
297.00	4780.0
297.90	195.0
300.90	436.0
301.90	602.0
303.00	4179.0
304.00	1028.0
307.90	493.0
308.90	444.0
310.00	498.0
310.80	226.0
312.90	229.0
313.90	2030.0
314.90	4056.0
316.00	2722.0
317.00	337.0
321.00	1310.0
322.00	501.0
323.00	11566.0
324.00	2215.0
324.90	269.0
325.90	475.0
326.90	2538.0
327.90	1123.0
329.00	386.0
332.00	1296.0
333.00	1059.0
334.00	8470.0
334.90	1826.0
336.10	317.0
338.90	235.0
340.00	242.0
341.00	1828.0
341.90	365.0
346.00	3037.0
346.90	501.0
350.90	353.0
352.00	3229.0
352.90	2446.0
354.00	3951.0
354.90	693.0
359.00	289.0

Instrument :
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364.90	18904.0
366.00	2808.0
366.90	222.0
369.90	433.0
370.90	1082.0
372.00	6801.0
373.00	1454.0
382.90	1762.0
384.00	710.0
390.00	1096.0
391.00	629.0
391.90	320.0
400.90	565.0
402.00	3129.0
403.00	4294.0
404.00	1382.0
405.10	312.0
415.00	219.0
421.00	3681.0
422.00	3414.0
423.00	24216.0
424.00	6505.0
425.00	715.0
439.00	172.0
441.00	81928.0
442.00	500224.0
443.00	93768.0
444.10	7786.0
445.00	519.0

Instrument :
BNA_M
ClientSampleId :
DFTPP126