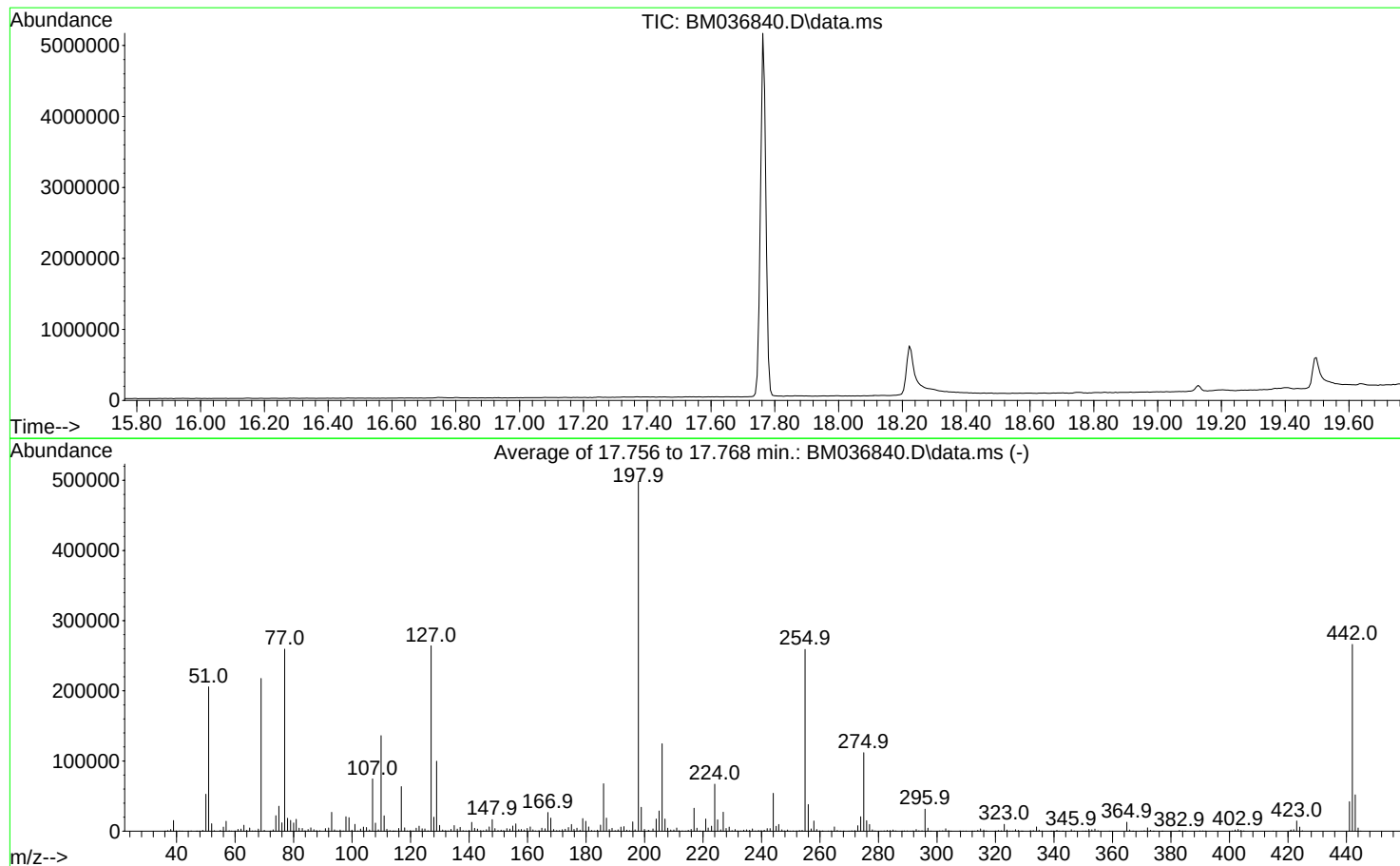


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100622\
 Data File : BM036840.D
 Acq On : 06 Oct 2022 11:50
 Operator : CG/JU
 Sample : DFTPP072
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP072

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Oct 06 17:02:30 2022



AutoFind: Scans 2494, 2495, 2496; Background Corrected with Scan 2487

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	41.3	205627	PASS
68	69	0.00	2	1.4	3042	PASS
69	198	0.00	100	43.7	217712	PASS
70	69	0.00	2	0.6	1228	PASS
127	198	10	80	53.0	264171	PASS
197	198	0.00	2	0.4	1992	PASS
198	198	100	100	100.0	498368	PASS
199	198	5	9	6.8	34021	PASS
275	198	10	60	22.4	111771	PASS
365	198	1	100	2.6	12762	PASS
441	198	0.01	100	8.4	42101	PASS
442	198	50	100	53.4	266283	PASS
443	442	15	24	19.5	51797	PASS

m/z	Abundance
35.90	297.0
38.00	186.0
38.90	513.0
39.90	2315.0
41.00	767.0
42.00	314.0
43.00	1173.0
44.00	5760.0
45.00	765.0
46.80	216.0
48.90	647.0
50.90	432.0
53.90	164.0
54.90	529.0
56.00	358.0
56.90	414.0
59.10	155.0
60.00	164.0
61.00	203.0
66.90	225.0
68.00	185.0
69.10	357.0
70.00	212.0
71.00	448.0
73.00	1665.0
73.90	344.0
74.90	640.0
75.80	166.0
76.90	1490.0
77.90	584.0
79.00	308.0
80.90	391.0
81.90	244.0
83.00	239.0
83.90	704.0
85.10	272.0
85.80	337.0
86.90	166.0
87.80	195.0
88.70	182.0
90.90	471.0
93.00	254.0
94.90	181.0
95.90	891.0
97.00	340.0
97.90	196.0
102.80	333.0
104.90	298.0
114.90	431.0
116.80	236.0
118.80	438.0
132.80	1073.0
133.80	152.0
134.90	365.0
146.90	547.0
148.80	226.0
162.80	311.0
164.80	175.0
176.00	162.0
176.90	511.0
178.80	182.0
190.90	1104.0
191.90	327.0
192.90	894.0
207.00	10117.0
208.00	2050.0
208.90	1182.0
210.00	214.0
211.00	150.0
220.90	169.0
266.90	307.0
280.90	1602.0
281.90	344.0
283.00	384.0

Instrument :
BNA_M
ClientSampleId :
DFTPP072

m/z	Abundance
35.90	294.0
37.00	883.0
38.00	2401.0
39.00	14516.0
40.00	2951.0
41.10	1220.0
42.00	451.0
43.00	1146.0
44.00	5771.0
45.00	914.0
46.90	299.0
47.90	251.0
49.00	1913.0
50.00	49520.0
51.00	188096.0
52.00	9934.0
53.00	545.0
53.90	158.0
55.00	1619.0
56.00	5536.0
57.00	13171.0
57.90	451.0
59.10	324.0
59.90	422.0
61.00	2409.0
62.00	2732.0
63.00	7708.0
64.00	1236.0
65.00	4248.0
66.00	371.0
66.90	752.0
67.90	3274.0
68.90	198400.0
70.00	1180.0
71.00	449.0
73.00	3618.0
74.00	19944.0
75.00	31760.0
76.00	10573.0
77.00	231488.0
78.00	16984.0
79.00	13735.0
80.00	10372.0
80.90	16600.0
81.90	3953.0
83.00	3928.0
84.00	1173.0
84.90	2489.0
86.00	4453.0
87.00	2101.0
87.90	1030.0
88.90	543.0
90.90	3560.0
91.90	4131.0
93.00	23664.0
94.00	1810.0
95.00	418.0
96.00	2148.0
97.00	521.0
98.00	17984.0
98.90	18088.0
100.00	1378.0
100.90	8091.0
101.90	535.0
102.90	2691.0
103.90	5089.0
105.00	5088.0
106.00	1313.0
107.00	62896.0
108.00	9788.0
109.00	1638.0
109.90	115808.0
111.00	18600.0
111.90	2401.0
112.90	892.0
114.90	451.0
115.90	2787.0
116.90	53816.0
117.90	4296.0
118.90	940.0
120.00	895.0
121.00	591.0
121.90	3590.0
122.90	5859.0
123.90	2936.0
124.90	2895.0
125.90	524.0
127.00	217792.0
127.90	16632.0
128.90	82608.0
129.90	6915.0
131.00	1622.0

Instrument :
BNA_M
ClientSampleId :
DFTPP072

132.00	753.0
133.00	1353.0
133.90	2313.0
134.90	7054.0
135.90	2375.0
136.90	5285.0
138.00	802.0
138.90	510.0
140.00	791.0
140.90	9987.0
141.90	3320.0
142.90	2475.0
144.00	596.0
144.90	529.0
146.00	1926.0
146.90	5678.0
147.90	13467.0
148.90	3293.0
149.90	975.0
150.90	1410.0
151.80	697.0
152.90	2889.0
154.00	2305.0
155.00	5632.0
156.00	7858.0
156.90	1870.0
157.80	1989.0
158.90	1390.0
159.90	3038.0
160.90	4949.0
161.80	1538.0
162.80	717.0
163.90	793.0
164.90	3560.0
165.90	2547.0
166.90	19600.0
167.90	17096.0
168.90	2055.0
170.00	558.0
170.90	863.0
171.90	1908.0
172.90	2071.0
173.90	3937.0
175.00	7325.0
175.90	2215.0
176.90	4137.0
177.90	1137.0
178.90	14120.0
179.90	11331.0
180.90	4488.0
181.90	1046.0
182.90	362.0
183.90	1216.0
184.90	6464.0
186.00	51488.0
186.90	14911.0
187.90	1830.0
188.90	2535.0
189.90	736.0
191.00	2605.0
191.90	4697.0
193.00	6019.0
193.90	1144.0
194.90	736.0
195.90	9677.0
196.90	1543.0
197.90	377152.0
198.90	27288.0
200.00	1954.0
201.30	1349.0
202.90	2321.0
204.00	12735.0
204.90	21880.0
206.00	91936.0
207.00	23056.0
208.00	5557.0
209.00	2494.0
209.90	1464.0
211.00	3418.0
211.70	803.0
212.90	228.0
214.10	183.0
215.00	780.0
215.90	1917.0
216.90	23432.0
217.90	3303.0
218.90	395.0
220.10	460.0
220.90	12622.0
221.80	3117.0
222.90	5050.0
224.00	48288.0
225.00	11174.0
226.00	1784.0
226.90	19776.0
227.90	3007.0

Instrument :
BNA_M
ClientSampleId :
DFTPP072

229.00	4429.0
229.90	656.0
230.90	1876.0
231.90	331.0
232.80	307.0
233.90	1459.0
234.90	1541.0
235.90	1022.0
236.90	2581.0
237.90	454.0
238.90	726.0
239.90	805.0
240.80	1001.0
241.90	2584.0
242.90	2731.0
244.00	38056.0
245.00	4629.0
245.90	7240.0
246.90	1492.0
247.90	386.0
248.90	1479.0
249.90	176.0
251.00	248.0
251.90	455.0
253.00	1024.0
253.90	995.0
254.90	182592.0
256.00	28168.0
256.90	2746.0
257.90	10266.0
258.90	1859.0
259.90	333.0
260.70	220.0
263.90	290.0
264.90	4425.0
265.90	663.0
266.90	351.0
269.90	223.0
270.90	489.0
271.90	669.0
272.90	5670.0
273.90	13761.0
274.90	75936.0
276.00	10508.0
276.90	6928.0
277.90	1273.0
278.90	411.0
281.00	1809.0
281.90	566.0
283.00	850.0
283.90	568.0
285.00	1260.0
286.00	304.0
288.80	311.0
289.90	247.0
291.00	252.0
291.80	372.0
292.90	1716.0
293.80	678.0
294.80	483.0
295.90	20528.0
296.90	3199.0
297.90	177.0
301.00	177.0
302.00	284.0
303.00	2039.0
303.90	829.0
304.90	153.0
307.90	179.0
308.80	206.0
312.90	251.0
313.90	1106.0
314.90	2269.0
316.00	1423.0
316.90	288.0
321.00	643.0
321.80	302.0
323.00	6423.0
324.00	1213.0
325.90	222.0
326.80	1488.0
327.80	702.0
328.90	156.0
332.00	531.0
332.90	604.0
334.00	4166.0
334.90	847.0
339.80	156.0
341.00	721.0
341.90	269.0
342.90	158.0
345.90	1699.0
347.00	372.0
352.00	1461.0
352.90	1224.0
354.00	2157.0

Instrument :
BNA_M
ClientSampleId :
DFTPP072

355.00	447.0
364.90	8153.0
365.90	991.0
371.00	337.0
372.00	3222.0
373.00	805.0
382.90	582.0
383.90	341.0
389.90	361.0
390.90	213.0
401.10	162.0
401.90	1006.0
402.90	1632.0
403.90	930.0
405.00	271.0
420.80	1411.0
422.00	1198.0
423.00	8515.0
424.00	3947.0
424.90	339.0
441.00	23200.0
442.00	145920.0
443.00	30048.0
444.00	2668.0

Instrument :
BNA_M
ClientSampleId :
DFTPP072

m/z	Abundance
35.90	481.0
37.00	1045.0
38.00	2960.0
39.00	18856.0
40.00	2692.0
41.00	1324.0
42.00	624.0
43.00	1098.0
44.00	6146.0
44.90	1324.0
46.80	263.0
47.80	195.0
49.00	2112.0
50.00	62408.0
51.00	251264.0
52.00	12606.0
53.00	859.0
55.00	1887.0
56.00	7631.0
57.00	17944.0
58.00	703.0
58.80	411.0
60.00	556.0
61.00	3183.0
62.00	3773.0
63.00	9895.0
64.00	1559.0
65.00	5578.0
66.00	552.0
66.90	439.0
68.00	3810.0
68.90	262464.0
70.00	1771.0
71.10	405.0
71.90	207.0
73.00	3815.0
74.00	27000.0
75.00	44280.0
76.00	14404.0
77.00	319104.0
78.00	23032.0
79.00	18736.0
80.00	14505.0
81.00	20384.0
82.00	5438.0
83.00	4987.0
83.90	1453.0
85.00	3128.0
86.00	6165.0
87.00	2738.0
87.90	1203.0
88.90	917.0
91.00	5068.0
92.00	5580.0
93.00	33512.0
94.00	2401.0
94.90	813.0
96.00	3176.0
96.90	853.0
97.90	25672.0
99.00	23352.0
99.90	1799.0
101.00	12188.0
102.00	510.0
103.00	4009.0
103.90	7357.0
105.00	6849.0
106.00	2033.0
107.00	91672.0
108.00	13714.0
109.00	2221.0
109.90	166464.0
111.00	26960.0
111.90	3466.0
113.00	1180.0
113.80	201.0
114.20	227.0
115.00	683.0
116.00	4924.0
116.90	75664.0
118.00	5907.0
118.90	991.0
119.90	1115.0
120.90	600.0
121.90	5047.0
122.90	8750.0
123.90	4046.0
124.90	3850.0
126.00	831.0
127.00	321728.0
128.00	25160.0
128.90	120808.0

Instrument :
BNA_M
ClientSampleId :
DFTPP072

130.00	10336.0
130.90	2249.0
131.90	1167.0
132.90	1569.0
133.90	3462.0
134.90	10026.0
135.90	3842.0
136.90	5912.0
137.90	1160.0
139.00	618.0
139.90	1319.0
140.90	14845.0
141.90	4962.0
142.90	3570.0
143.90	1107.0
144.90	904.0
146.00	2199.0
146.90	7915.0
147.90	20504.0
148.90	4943.0
149.90	1066.0
150.90	1795.0
151.80	1329.0
152.90	4464.0
153.90	3606.0
155.00	8746.0
156.00	12329.0
157.00	2432.0
157.90	2768.0
158.90	2151.0
159.90	4780.0
160.90	7178.0
161.90	2546.0
162.90	1103.0
163.90	1056.0
164.90	5497.0
166.00	4507.0
167.00	31880.0
167.90	21888.0
168.90	3049.0
169.90	893.0
170.90	1217.0
171.90	2701.0
172.90	3466.0
173.90	6361.0
175.00	11579.0
175.90	3136.0
176.90	5510.0
177.90	2019.0
178.90	22392.0
179.90	17400.0
180.90	7362.0
181.90	1160.0
182.80	525.0
183.90	1960.0
184.90	10702.0
186.00	81440.0
187.00	22776.0
188.00	2857.0
188.90	5141.0
190.00	773.0
190.90	3782.0
191.90	7626.0
193.00	8256.0
193.90	1836.0
194.90	1068.0
196.00	16134.0
196.70	2338.0
197.90	603776.0
198.90	41384.0
199.90	3186.0
201.50	2140.0
202.90	4254.0
204.00	20824.0
205.00	35192.0
206.00	152128.0
207.00	31608.0
208.00	6909.0
209.00	3294.0
210.00	2351.0
211.00	5655.0
212.90	511.0
214.00	269.0
214.90	1610.0
215.90	3281.0
216.90	39568.0
217.90	5270.0
219.00	541.0
221.00	21704.0
221.70	5718.0
222.90	8382.0
224.00	82368.0
225.00	19840.0
226.00	2439.0
226.90	32040.0
227.90	4526.0

Instrument :
BNA_M
ClientSampleId :
DFTPP072

228.90	7114.0
229.90	849.0
231.00	2988.0
231.80	549.0
232.80	571.0
233.90	2022.0
234.90	2602.0
235.90	1543.0
236.90	4075.0
238.00	563.0
238.90	1548.0
239.90	1266.0
241.00	1890.0
242.00	4639.0
242.90	4072.0
244.00	65008.0
245.00	8824.0
245.90	10859.0
247.00	2525.0
247.90	522.0
248.90	1991.0
249.80	440.0
250.90	685.0
251.90	651.0
252.90	1075.0
253.90	1355.0
254.90	315072.0
255.90	44968.0
257.00	4183.0
257.90	17648.0
258.90	2908.0
259.90	458.0
261.00	460.0
262.90	170.0
263.90	332.0
264.90	7339.0
265.90	1112.0
266.90	285.0
268.00	167.0
269.70	179.0
270.00	192.0
270.80	616.0
271.90	1113.0
272.90	9105.0
273.90	24320.0
275.00	133888.0
276.00	17288.0
276.90	11270.0
277.90	2349.0
278.90	310.0
280.90	1775.0
282.00	932.0
282.90	1679.0
283.90	976.0
285.00	2101.0
285.90	352.0
288.90	507.0
289.80	346.0
291.00	367.0
291.80	310.0
292.90	2738.0
293.80	831.0
294.90	620.0
295.90	37632.0
296.90	4992.0
297.90	356.0
300.90	394.0
301.90	642.0
303.00	3559.0
303.90	1179.0
304.80	158.0
307.80	542.0
308.90	369.0
310.00	404.0
311.90	168.0
312.90	393.0
314.00	1638.0
314.90	3996.0
315.90	1965.0
316.90	434.0
319.90	166.0
320.90	1224.0
322.00	594.0
323.00	11703.0
324.00	2119.0
324.90	222.0
325.80	245.0
326.90	2450.0
327.90	1177.0
329.10	196.0
331.90	1187.0
332.90	998.0
334.00	7351.0
334.90	2052.0
335.90	369.0
338.90	175.0

Instrument :
BNA_M
ClientSampleId :
DFTPP072

339.80	158.0
341.00	1731.0
341.80	399.0
345.90	2369.0
346.90	549.0
349.80	171.0
352.00	3148.0
352.90	2317.0
354.00	3395.0
355.00	771.0
358.90	246.0
364.90	14908.0
365.90	2134.0
366.90	202.0
369.90	255.0
370.90	1016.0
372.00	5420.0
373.00	1749.0
376.90	174.0
382.90	1570.0
383.90	581.0
384.70	207.0
389.90	581.0
390.90	403.0
391.90	259.0
400.90	421.0
402.00	2038.0
402.90	2869.0
404.00	1189.0
405.00	388.0
414.90	241.0
421.00	2383.0
421.90	2461.0
423.00	16424.0
424.00	7314.0
424.90	773.0
441.00	48376.0
442.00	304768.0
443.00	58552.0
444.00	5393.0
445.00	307.0

Instrument :
BNA_M
ClientSampleId :
DFTPP072

m/z	Abundance
36.00	412.0
36.90	805.0
38.00	2474.0
39.00	13707.0
40.00	2786.0
41.00	1203.0
41.90	397.0
42.90	1019.0
44.00	5779.0
45.00	1164.0
46.80	406.0
48.90	1899.0
50.00	46296.0
51.00	178816.0
52.00	9152.0
52.90	515.0
53.90	218.0
55.00	1346.0
56.00	5497.0
57.00	12638.0
57.90	702.0
58.80	342.0
59.90	316.0
61.00	2939.0
62.00	2650.0
63.00	7607.0
64.00	1003.0
65.00	3827.0
65.90	286.0
67.00	520.0
68.00	2597.0
68.90	193344.0
70.00	1370.0
71.00	475.0
73.00	3339.0
74.00	20472.0
75.00	32816.0
76.00	10807.0
77.00	232320.0
78.00	16840.0
79.00	14653.0
80.00	10125.0
80.90	15166.0
81.90	4162.0
83.00	3715.0
83.90	1198.0
84.90	2429.0
85.90	4567.0
87.00	2355.0
87.90	1034.0
89.00	541.0
91.00	3540.0
91.90	4116.0
93.00	24576.0
94.00	1773.0
94.90	417.0
96.00	2680.0
97.00	675.0
98.00	19032.0
99.00	16488.0
99.90	1264.0
101.00	8920.0
101.90	470.0
102.90	3185.0
103.90	5204.0
104.90	4846.0
105.90	1733.0
107.00	69112.0
108.00	11327.0
109.00	1793.0
109.90	126200.0
110.90	20104.0
111.90	2481.0
112.90	836.0
114.90	703.0
116.00	3870.0
116.90	61816.0
117.90	4404.0
118.90	870.0
119.90	866.0
121.00	431.0
121.90	4409.0
122.90	6731.0
124.00	3309.0
124.90	3161.0
126.00	722.0
127.00	252992.0
127.90	18136.0
128.90	95552.0
129.90	7417.0
130.90	1647.0
131.90	823.0

Instrument :

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ClientSampleId :

DFTPP072

132.90	1615.0
133.90	2740.0
135.00	8384.0
136.00	3059.0
137.00	5041.0
137.90	884.0
138.90	540.0
139.90	1017.0
140.90	12689.0
141.90	3972.0
142.90	3212.0
143.90	994.0
144.90	669.0
145.90	2217.0
146.90	6258.0
147.90	15435.0
148.90	3474.0
149.90	1260.0
151.00	1577.0
151.80	846.0
152.90	3694.0
153.90	3054.0
154.90	7608.0
156.00	10828.0
157.00	2387.0
157.90	2317.0
158.90	1905.0
159.90	3812.0
160.90	6433.0
161.90	1652.0
162.80	745.0
163.90	766.0
164.90	4735.0
165.90	3353.0
167.00	28472.0
168.00	17264.0
169.00	2347.0
170.00	906.0
170.90	875.0
171.90	2213.0
172.90	3095.0
174.00	5237.0
175.00	9543.0
175.90	3080.0
176.90	4756.0
177.90	1644.0
178.90	17936.0
179.90	13646.0
180.90	6261.0
181.90	893.0
182.90	481.0
183.90	1734.0
185.00	8610.0
186.00	70128.0
187.00	18464.0
187.90	2421.0
188.90	4504.0
189.90	804.0
191.00	3083.0
191.90	6440.0
193.00	7755.0
194.00	1834.0
194.90	826.0
195.90	13760.0
196.70	2094.0
197.90	514176.0
198.90	33392.0
199.90	2846.0
201.30	2619.0
202.90	3460.0
204.00	18208.0
205.00	29368.0
206.00	129848.0
207.00	28088.0
207.90	6574.0
209.00	2867.0
210.10	1958.0
211.00	4922.0
211.80	1141.0
212.90	392.0
213.90	167.0
214.90	1626.0
216.00	2736.0
216.90	35080.0
217.90	4316.0
218.90	393.0
221.00	18448.0
221.70	4628.0
222.90	8057.0
224.00	70104.0
225.00	18024.0
226.00	1932.0
226.90	29576.0
227.90	4007.0
228.90	6018.0
229.90	994.0

Instrument :
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ClientSampleId :
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230.90	2370.0
231.80	445.0
232.90	549.0
233.90	1280.0
234.90	2018.0
235.90	1422.0
236.90	3385.0
237.90	553.0
239.00	1105.0
239.90	895.0
240.90	1867.0
242.00	3646.0
242.90	4001.0
244.00	59024.0
245.00	7660.0
245.90	10308.0
246.90	2153.0
247.90	328.0
248.90	2038.0
249.80	362.0
250.80	456.0
252.00	473.0
252.90	1303.0
253.90	1358.0
254.90	279168.0
255.90	40824.0
256.90	3197.0
257.90	15960.0
258.90	2765.0
259.90	467.0
260.90	469.0
262.80	233.0
263.90	430.0
264.90	6589.0
265.90	1211.0
266.80	473.0
267.90	207.0
269.90	281.0
270.90	689.0
271.90	902.0
272.90	8467.0
273.90	23688.0
274.90	125488.0
275.90	17168.0
276.90	10598.0
277.90	2076.0
278.80	346.0
281.00	1744.0
282.00	727.0
283.00	1606.0
284.00	910.0
285.00	2108.0
285.90	440.0
287.90	188.0
288.80	428.0
289.90	429.0
290.90	316.0
291.90	557.0
292.90	2433.0
293.90	747.0
294.90	647.0
295.90	36200.0
296.90	4981.0
297.90	345.0
300.90	470.0
301.90	856.0
303.00	4533.0
304.00	901.0
304.90	286.0
307.90	605.0
308.90	254.0
310.00	314.0
312.80	312.0
313.90	1346.0
314.90	3626.0
315.90	2003.0
316.90	389.0
320.90	1219.0
322.00	504.0
323.00	11287.0
323.90	2033.0
324.90	316.0
325.90	188.0
326.90	2511.0
327.90	1396.0
328.80	293.0
331.90	870.0
333.00	945.0
334.00	6983.0
334.90	1548.0
335.90	198.0
339.90	188.0
341.00	1371.0
341.80	268.0
345.90	2496.0
346.80	433.0

Instrument :
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349.80	215.0
350.70	252.0
351.90	3235.0
353.00	2272.0
354.00	3386.0
355.00	852.0
358.90	217.0
364.90	15224.0
365.90	2147.0
369.90	310.0
370.90	733.0
372.00	5820.0
372.90	1534.0
373.90	224.0
382.90	1770.0
384.00	569.0
389.90	651.0
391.00	482.0
391.90	484.0
400.90	490.0
401.90	2086.0
403.00	3066.0
403.90	1137.0
404.90	417.0
415.00	249.0
421.00	3156.0
422.00	2720.0
423.00	18528.0
424.00	6140.0
424.90	675.0
441.00	54728.0
442.00	348160.0
443.00	66792.0
444.00	5793.0
444.80	345.0

Instrument :
BNA_M
ClientSampleId :
DFTPP072