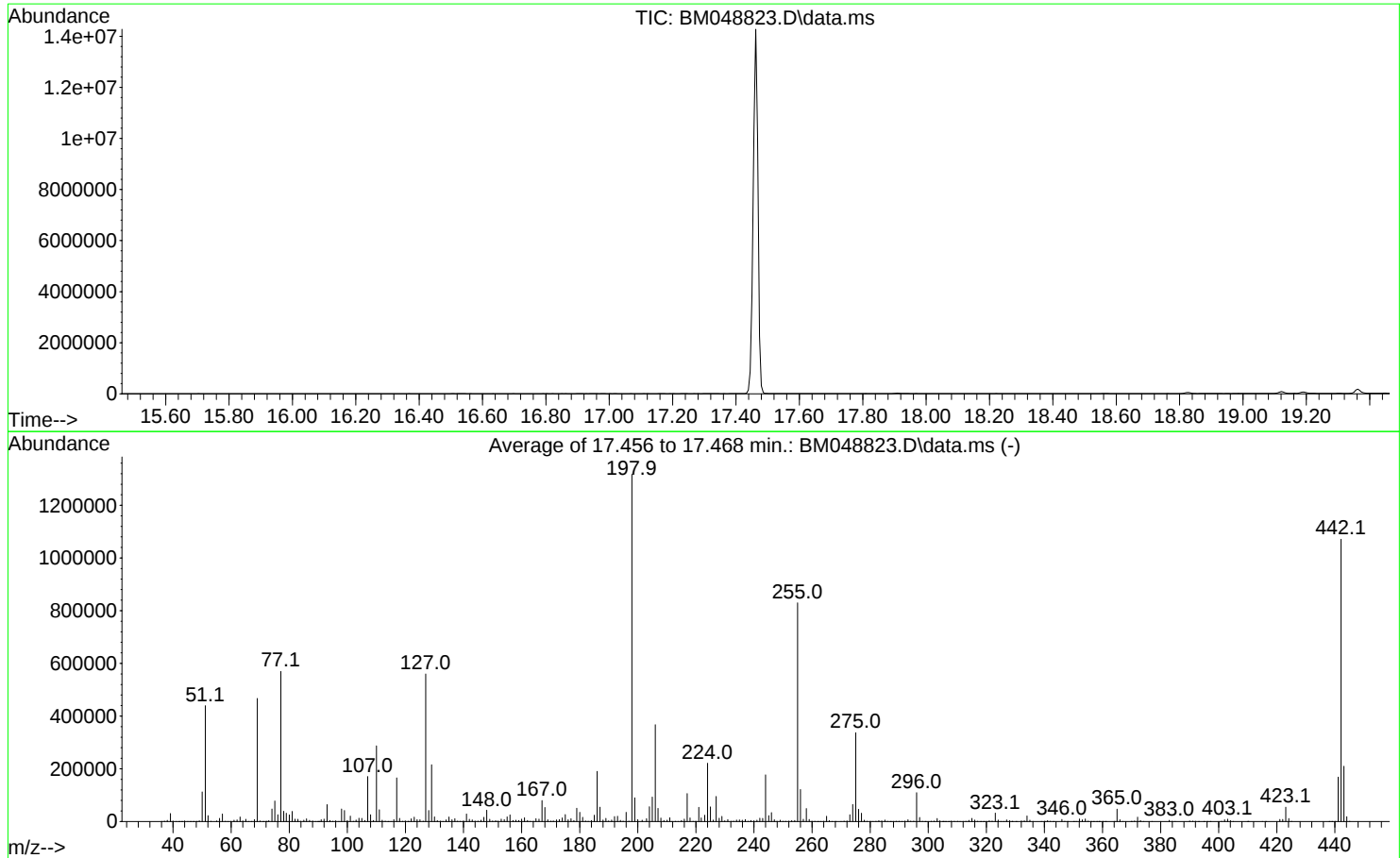


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120424\
Data File : BM048823.D
Acq On : 04 Dec 2024 08:26
Operator : RC/JU
Sample : DFTPP070
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP070

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120324.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Dec 03 00:22:16 2024



AutoFind: Scans 2460, 2461, 2462; Background Corrected with Scan 2453

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	33.3	439339	PASS
68	69	0.00	2	1.6	7343	PASS
69	198	0.00	100	35.4	466837	PASS
70	69	0.00	2	0.5	2358	PASS
127	198	10	80	42.5	560043	PASS
197	198	0.00	2	0.1	1733	PASS
198	198	100	100	100.0	1317547	PASS
199	198	5	9	6.8	89952	PASS
275	198	10	60	25.6	337045	PASS
365	198	1	100	3.6	47296	PASS
441	198	0.01	100	12.8	168459	PASS
442	198	50	100	81.3	1071317	PASS
443	442	15	24	19.6	209597	PASS

m/z	Abundance
39.90	2953.0
41.10	231.0
42.90	186.0
44.00	4033.0
49.00	470.0
50.80	248.0
72.90	205.0
83.90	415.0
85.80	215.0
206.90	1008.0
207.90	276.0
209.00	174.0
280.90	233.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

m/z	Abundance
36.10	406.0
37.00	1792.0
38.00	5377.0
39.10	34048.0
40.00	5170.0
41.20	856.0
43.00	333.0
44.00	6170.0
45.00	934.0
46.90	263.0
48.00	299.0
49.00	3517.0
50.00	122008.0
51.10	478208.0
52.10	23208.0
53.00	845.0
55.00	2156.0
56.00	13401.0
57.00	32272.0
58.00	1480.0
59.00	389.0
60.00	515.0
61.00	5413.0
62.10	6647.0
63.10	18208.0
64.00	2894.0
65.10	8774.0
65.90	799.0
67.00	593.0
68.00	8069.0
69.00	504896.0
70.00	2160.0
70.90	253.0
71.90	219.0
73.00	4065.0
74.00	49664.0
75.00	84264.0
76.00	28768.0
77.10	605568.0
78.10	42896.0
79.00	33568.0
80.00	27520.0
81.00	41856.0
82.00	9140.0
83.00	9386.0
84.00	1441.0
85.00	5734.0
86.00	11532.0
87.00	5041.0
88.00	2052.0
89.00	892.0
90.20	192.0
91.00	7678.0
92.00	9623.0
93.00	67504.0
94.00	4666.0
95.00	1125.0
96.00	2963.0
97.10	1131.0
98.00	49104.0
99.00	45232.0
100.00	3725.0
101.00	21064.0
102.10	1353.0
103.00	6150.0
104.00	13374.0
105.00	12123.0
106.00	4136.0
107.00	177920.0
108.00	27336.0
109.00	4118.0
110.00	297792.0
111.00	48096.0
112.00	5538.0
113.10	1759.0
114.00	295.0
115.00	717.0
116.00	7379.0
117.00	171200.0
118.00	12885.0
119.00	1138.0
120.00	2127.0
120.90	608.0
122.00	9724.0
123.00	17136.0
124.00	7858.0
125.00	7582.0
126.10	1813.0
127.00	566912.0
128.00	42840.0
129.00	218880.0
130.00	18480.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

131.00	3462.0
132.00	1532.0
132.90	930.0
134.00	5902.0
135.00	17488.0
136.00	7210.0
137.00	10522.0
137.90	1873.0
139.00	877.0
140.00	2472.0
141.00	28040.0
142.00	8406.0
143.00	6346.0
144.00	1931.0
145.00	1304.0
146.00	4877.0
147.00	15786.0
148.00	41408.0
149.00	8884.0
150.00	2154.0
151.00	3066.0
151.90	1793.0
153.00	8934.0
154.00	7912.0
155.00	17696.0
156.00	24976.0
157.00	4376.0
158.00	4396.0
159.00	4040.0
160.00	8964.0
161.00	14153.0
162.00	3623.0
163.00	975.0
164.00	1507.0
165.00	11198.0
166.00	8909.0
167.00	77184.0
168.00	52984.0
169.00	6740.0
170.10	1929.0
170.90	2805.0
172.00	5620.0
173.00	7477.0
174.00	13103.0
175.00	25624.0
176.00	5929.0
177.00	10276.0
178.00	3710.0
179.00	48304.0
180.00	32984.0
181.00	14566.0
182.00	2292.0
183.00	1006.0
184.00	3515.0
185.00	23704.0
186.00	178176.0
187.00	51560.0
188.00	6159.0
189.00	11159.0
189.90	2155.0
191.00	5677.0
192.00	16968.0
193.00	18104.0
194.00	3676.0
194.90	1497.0
196.00	31304.0
197.90	1189376.0
198.90	82752.0
200.00	7026.0
201.50	4738.0
203.00	9492.0
204.00	51016.0
205.00	85968.0
206.00	327936.0
207.00	46232.0
208.00	11981.0
209.00	3990.0
210.10	5072.0
211.00	13177.0
211.80	2635.0
212.90	976.0
213.90	516.0
215.00	3252.0
216.00	8548.0
217.00	94000.0
218.00	12056.0
219.00	1140.0
219.80	1241.0
221.00	44224.0
221.80	12157.0
223.00	22000.0
224.00	193088.0
225.00	49456.0
226.00	5468.0
227.00	83904.0
228.00	11965.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

229.00	16432.0
230.00	2693.0
231.00	6155.0
232.10	1224.0
233.00	1214.0
234.00	5211.0
235.00	5137.0
236.00	4495.0
237.00	6556.0
238.10	931.0
238.90	3536.0
240.00	3007.0
241.00	4465.0
242.00	10669.0
243.00	10403.0
244.00	152320.0
245.00	19064.0
246.00	29424.0
247.00	5799.0
248.00	1340.0
249.00	5118.0
249.90	947.0
250.90	1082.0
252.00	1281.0
253.00	2502.0
254.00	3159.0
255.00	698432.0
256.00	102120.0
257.00	7645.0
258.00	41696.0
259.00	6933.0
259.90	1182.0
261.00	1043.0
261.90	251.0
262.90	380.0
264.00	756.0
265.00	17384.0
265.90	3145.0
266.90	328.0
268.00	246.0
270.10	556.0
271.00	1615.0
272.00	1648.0
273.00	20296.0
274.00	52376.0
275.00	267328.0
276.00	36440.0
277.00	25536.0
278.00	4632.0
278.90	781.0
280.00	197.0
281.00	590.0
281.90	841.0
283.00	3044.0
283.90	1780.0
285.00	4859.0
285.90	1132.0
288.00	239.0
288.90	966.0
289.90	932.0
290.90	677.0
292.00	977.0
293.00	5322.0
293.90	1847.0
295.00	1528.0
296.00	83976.0
297.00	12436.0
297.90	795.0
298.90	150.0
301.00	841.0
302.00	1221.0
303.00	8391.0
304.00	2363.0
304.90	393.0
307.00	228.0
307.90	1070.0
309.00	705.0
310.00	1090.0
310.90	348.0
312.00	255.0
313.00	682.0
314.00	3664.0
315.00	9071.0
316.00	4727.0
317.00	942.0
319.00	191.0
320.00	258.0
321.00	2092.0
322.00	1067.0
323.00	24368.0
324.00	3846.0
325.00	433.0
325.90	516.0
326.90	4871.0
328.00	2182.0
328.80	291.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

332.00	1472.0
333.00	2019.0
334.00	14972.0
335.00	3892.0
336.00	420.0
338.90	442.0
339.90	460.0
341.10	2553.0
342.00	732.0
343.00	218.0
346.00	5410.0
347.00	756.0
351.00	353.0
352.00	6507.0
353.00	4304.0
354.00	6686.0
355.00	1216.0
358.00	160.0
358.80	549.0
364.00	213.0
365.00	32416.0
366.00	5173.0
366.90	401.0
369.90	514.0
371.00	1613.0
372.00	10770.0
373.00	3014.0
374.10	267.0
377.00	272.0
383.00	3444.0
384.00	980.0
385.00	275.0
390.00	1319.0
391.00	1056.0
392.00	715.0
393.00	187.0
400.90	525.0
402.00	4012.0
403.00	5565.0
404.10	1757.0
405.10	344.0
409.90	179.0
415.10	194.0
421.00	4777.0
422.00	4718.0
423.10	30176.0
424.10	7119.0
425.00	653.0
441.10	92768.0
442.10	571008.0
443.10	115064.0
444.10	11125.0
445.10	545.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

m/z	Abundance
36.00	592.0
37.00	2298.0
38.00	5572.0
39.10	34184.0
40.00	4291.0
41.10	1037.0
43.00	359.0
44.00	5544.0
45.10	819.0
45.90	162.0
47.90	289.0
49.00	4340.0
50.00	127152.0
51.10	505152.0
52.10	26664.0
53.00	1055.0
55.00	2280.0
56.00	13624.0
57.00	32552.0
58.00	1492.0
59.10	485.0
59.90	586.0
61.00	5862.0
62.00	6869.0
63.00	19448.0
64.00	3053.0
65.10	10006.0
66.00	853.0
67.10	798.0
68.00	8182.0
69.00	536256.0
70.00	3095.0
71.00	278.0
72.10	254.0
73.00	4425.0
74.10	55816.0
75.00	89416.0
76.10	29352.0
77.10	665728.0
78.10	45608.0
79.00	37912.0
80.00	29072.0
81.00	44880.0
82.00	11563.0
83.00	10477.0
84.00	1585.0
85.00	5907.0
86.00	11884.0
87.00	5551.0
88.00	2605.0
89.00	1183.0
91.00	8683.0
92.00	11049.0
93.00	76712.0
94.00	4975.0
95.00	1352.0
96.00	3021.0
97.10	839.0
98.00	57416.0
99.00	48800.0
100.00	3951.0
101.00	24520.0
102.00	1138.0
103.00	6894.0
104.00	14905.0
105.00	14658.0
106.00	4832.0
107.00	203840.0
108.00	29512.0
109.00	4676.0
110.00	340736.0
111.00	52792.0
112.00	6555.0
113.00	1684.0
113.90	328.0
115.00	846.0
116.00	9639.0
117.00	200704.0
118.00	14235.0
119.00	1483.0
120.00	2323.0
121.10	897.0
122.00	12442.0
123.00	20088.0
124.00	9343.0
125.00	8980.0
126.10	2381.0
127.00	664640.0
128.00	50224.0
129.00	254272.0
130.00	21248.0
131.00	4334.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

132.10	2397.0
132.90	1020.0
134.00	7480.0
135.00	19808.0
136.00	8553.0
137.00	13425.0
137.90	2007.0
139.00	1214.0
140.10	3137.0
141.00	34088.0
142.00	11585.0
143.00	7753.0
144.00	2117.0
145.00	2266.0
146.00	6677.0
147.00	18880.0
148.00	52328.0
149.00	10858.0
150.10	3068.0
151.10	4033.0
151.80	2340.0
153.00	11543.0
154.00	8994.0
155.00	22232.0
156.00	30776.0
157.10	5001.0
158.00	6811.0
159.00	4711.0
160.00	11733.0
161.00	16544.0
162.00	5222.0
163.00	1583.0
164.10	1512.0
165.00	13206.0
166.00	10921.0
167.00	95752.0
168.00	65040.0
169.00	8048.0
170.00	2486.0
170.90	2901.0
172.00	7422.0
173.00	9318.0
174.00	17288.0
175.00	32712.0
176.00	8789.0
177.00	14261.0
178.00	4902.0
179.00	62496.0
180.00	43392.0
181.00	20000.0
182.00	2902.0
183.00	1114.0
184.00	4503.0
185.00	28496.0
186.00	233216.0
187.00	66904.0
188.00	7150.0
189.00	15380.0
189.90	2383.0
191.00	6834.0
192.00	24640.0
193.00	25672.0
194.00	5629.0
195.00	2095.0
196.00	44176.0
198.00	1687040.0
199.00	113824.0
200.00	9647.0
201.50	6073.0
203.00	13567.0
204.00	70632.0
205.00	114992.0
206.00	468672.0
207.00	63688.0
208.00	16424.0
209.00	5062.0
210.20	6556.0
211.00	18112.0
213.10	1376.0
214.00	416.0
215.00	5147.0
216.00	10561.0
217.00	135552.0
218.00	18240.0
219.00	1665.0
220.20	2531.0
221.00	73984.0
221.90	18176.0
223.00	29040.0
224.00	280704.0
225.00	69832.0
226.00	7165.0
227.00	119264.0
228.00	15916.0
229.00	25368.0
230.00	3306.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

231.00	9874.0
232.00	1568.0
232.90	1911.0
234.00	6674.0
235.00	8270.0
236.00	6457.0
237.00	9794.0
238.10	1677.0
239.00	4418.0
240.00	3113.0
241.00	6735.0
242.00	16372.0
243.00	16045.0
244.00	224896.0
245.10	28440.0
246.00	42728.0
247.00	8631.0
247.90	1925.0
249.00	6417.0
250.00	1258.0
250.90	1783.0
252.00	1787.0
253.00	4429.0
254.00	6657.0
255.00	1053696.0
256.00	156160.0
257.00	11429.0
258.00	59448.0
259.00	9948.0
260.00	1580.0
260.90	1602.0
261.90	434.0
263.00	467.0
263.90	1701.0
265.00	25120.0
266.00	4002.0
267.00	502.0
268.00	226.0
270.00	1115.0
271.00	2435.0
272.00	2775.0
273.00	33056.0
274.00	84048.0
275.00	435328.0
276.00	61328.0
277.00	38552.0
278.00	6574.0
279.00	1753.0
279.90	202.0
281.10	1113.0
282.00	1131.0
283.00	4516.0
284.00	2871.0
285.10	7122.0
286.00	1234.0
287.00	165.0
287.90	611.0
289.00	1533.0
290.00	1738.0
291.00	998.0
292.00	1886.0
293.00	9245.0
294.00	2320.0
295.00	2419.0
296.00	142144.0
297.00	19904.0
297.90	1095.0
298.90	328.0
301.00	1644.0
302.00	2344.0
303.10	14365.0
304.00	3758.0
305.20	327.0
305.90	174.0
306.90	275.0
308.00	2037.0
309.00	1394.0
310.00	1810.0
311.00	457.0
312.10	453.0
313.00	1517.0
314.00	5521.0
315.00	15255.0
316.00	6920.0
317.00	1577.0
318.00	188.0
319.00	399.0
320.10	563.0
321.00	3830.0
322.00	1994.0
323.10	41800.0
324.10	7854.0
325.00	720.0
326.00	1017.0
327.00	8591.0
328.00	3859.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

329.00	618.0
330.20	190.0
332.00	3240.0
333.00	3271.0
334.00	26544.0
335.00	6734.0
336.00	688.0
339.00	693.0
340.10	637.0
341.10	4766.0
342.10	1148.0
343.10	293.0
346.00	10146.0
347.00	1637.0
347.90	305.0
350.10	366.0
350.90	624.0
352.10	12425.0
353.10	7973.0
354.10	12217.0
355.10	2556.0
356.00	275.0
356.90	152.0
358.00	247.0
359.00	916.0
360.10	193.0
361.10	241.0
364.00	275.0
365.00	61136.0
366.00	9339.0
366.90	634.0
370.10	1459.0
371.00	2876.0
372.10	21280.0
373.10	5482.0
374.10	719.0
377.00	458.0
383.00	6224.0
384.00	1757.0
385.00	537.0
390.00	2398.0
391.00	2253.0
392.00	1371.0
393.10	207.0
394.80	179.0
396.00	243.0
397.10	304.0
401.00	1436.0
402.00	9710.0
403.10	12361.0
404.00	4503.0
405.00	579.0
409.90	345.0
415.00	406.0
416.10	209.0
421.10	9827.0
422.10	10176.0
423.10	73248.0
424.10	15414.0
425.10	1575.0
438.00	284.0
439.00	462.0
440.00	292.0
441.10	217664.0
442.10	1383936.0
443.10	275328.0
444.10	23168.0
445.10	1778.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

m/z	Abundance
36.10	531.0
37.00	1529.0
38.00	3751.0
39.10	23128.0
40.00	5119.0
41.00	865.0
42.00	325.0
43.10	361.0
44.00	7359.0
45.00	844.0
47.00	220.0
48.10	280.0
49.00	2591.0
50.00	87816.0
51.10	334656.0
52.00	17728.0
53.10	902.0
55.00	1892.0
56.00	9808.0
57.00	21720.0
58.00	989.0
58.90	312.0
60.00	274.0
61.00	4145.0
62.00	4935.0
63.00	13338.0
64.10	1774.0
65.00	7214.0
66.10	438.0
66.90	553.0
68.00	5777.0
69.00	359360.0
70.00	1820.0
70.90	395.0
72.00	270.0
73.00	3339.0
74.00	36608.0
75.00	60016.0
76.00	19648.0
77.10	438400.0
78.10	28832.0
79.00	23576.0
80.00	19376.0
81.00	27792.0
82.00	7271.0
83.00	6167.0
83.90	1157.0
85.00	3901.0
86.00	7797.0
87.00	3444.0
88.00	1511.0
89.10	551.0
89.80	314.0
91.00	4954.0
92.00	7269.0
93.00	47768.0
94.00	3346.0
95.00	864.0
96.00	2387.0
96.90	590.0
98.00	36088.0
99.00	32320.0
100.00	2098.0
101.00	16936.0
102.00	760.0
103.00	4371.0
104.00	9675.0
105.00	9150.0
106.00	2449.0
107.00	130072.0
108.00	19776.0
109.00	3039.0
110.00	223488.0
111.00	33136.0
112.00	4095.0
113.00	1467.0
113.90	220.0
114.90	390.0
116.00	5826.0
117.00	124304.0
118.00	9325.0
119.00	1003.0
119.90	1780.0
121.00	574.0
122.00	8001.0
123.00	13120.0
124.00	5974.0
125.00	5062.0
126.10	1314.0
127.00	448576.0
128.00	32024.0
129.00	173376.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070

130.00	13130.0
131.00	2877.0
132.00	1563.0
132.90	734.0
134.00	5177.0
135.00	13988.0
136.00	5675.0
137.00	8970.0
138.00	1454.0
138.90	1025.0
139.90	1986.0
141.00	23240.0
142.00	6400.0
143.00	5460.0
144.00	1526.0
144.90	1235.0
146.00	3967.0
147.00	13274.0
148.00	35128.0
149.00	7134.0
149.90	2127.0
151.00	3124.0
151.90	1559.0
153.00	7358.0
154.00	5592.0
155.00	13940.0
156.00	19448.0
157.00	3216.0
158.00	3668.0
159.00	4077.0
160.00	7533.0
161.00	12426.0
162.00	3237.0
163.00	1144.0
164.10	896.0
164.90	8721.0
166.00	7758.0
167.00	65344.0
168.00	42848.0
169.00	5623.0
170.10	1583.0
170.90	2093.0
172.00	5688.0
173.00	5835.0
174.00	11618.0
175.00	21680.0
176.00	5394.0
177.00	8932.0
178.00	3185.0
179.00	41352.0
180.00	29040.0
181.00	14331.0
182.00	1957.0
182.90	1072.0
184.00	3905.0
185.00	20912.0
186.00	159104.0
187.00	45416.0
188.10	4183.0
189.00	9405.0
190.00	1855.0
191.00	4666.0
192.00	15468.0
193.00	17240.0
194.00	4016.0
195.00	1542.0
196.00	30264.0
196.90	5198.0
197.90	1076224.0
198.90	73280.0
200.00	6275.0
201.50	4365.0
203.00	9226.0
204.00	47288.0
205.00	77944.0
206.00	305984.0
207.00	42040.0
208.00	11281.0
209.00	3572.0
210.00	4619.0
211.00	12570.0
213.00	783.0
214.00	528.0
215.00	3285.0
216.00	7783.0
217.00	87992.0
218.00	11113.0
219.00	1144.0
221.00	44256.0
221.90	11131.0
223.00	21208.0
224.00	190144.0
225.00	47288.0
226.00	4694.0
227.00	82072.0
228.00	10384.0

Instrument :
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ClientSampleId :
DFTPP070

228.90	17008.0
229.90	2037.0
231.00	6216.0
232.00	1041.0
232.90	1405.0
234.00	5135.0
235.00	5354.0
235.90	4236.0
237.00	5960.0
237.90	755.0
239.00	3723.0
240.00	2415.0
241.00	4001.0
242.00	10440.0
243.00	9905.0
244.00	153280.0
245.00	19272.0
246.00	29640.0
247.00	5831.0
248.00	1096.0
249.00	4842.0
249.90	870.0
250.90	1338.0
252.00	1599.0
252.90	3018.0
254.00	2826.0
255.00	736768.0
256.00	106736.0
257.00	7762.0
258.00	46360.0
259.00	6573.0
260.00	1101.0
261.00	1197.0
262.00	195.0
262.90	224.0
264.00	1052.0
265.00	18536.0
266.00	2639.0
266.90	286.0
267.90	235.0
269.90	627.0
271.00	1396.0
272.00	1794.0
273.00	23288.0
274.00	58360.0
275.00	308480.0
276.00	41032.0
277.00	30776.0
278.00	4735.0
279.00	973.0
279.90	314.0
281.00	758.0
282.10	855.0
283.00	3392.0
284.00	2114.0
285.00	5031.0
285.90	1011.0
286.90	184.0
288.00	250.0
289.00	1271.0
289.90	1073.0
291.00	996.0
292.00	1677.0
293.00	5907.0
294.00	1794.0
295.00	1478.0
296.00	102584.0
297.00	14249.0
298.00	1040.0
298.90	306.0
301.00	1456.0
302.00	1571.0
303.00	11647.0
304.00	3267.0
305.00	431.0
307.00	255.0
308.00	1362.0
309.00	693.0
310.10	1255.0
311.00	240.0
311.90	302.0
312.90	852.0
314.00	3964.0
315.00	11665.0
316.00	6070.0
317.00	1243.0
319.00	308.0
320.00	394.0
321.00	3558.0
322.00	1459.0
323.10	29616.0
324.00	5759.0
325.00	638.0
326.00	706.0
327.00	6327.0
328.00	3794.0

Instrument :
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329.00	497.0
332.10	2272.0
333.10	3166.0
334.00	22096.0
335.00	4982.0
336.00	622.0
339.00	486.0
340.00	587.0
341.00	3709.0
342.10	1038.0
342.90	253.0
346.00	8394.0
347.00	1548.0
349.90	265.0
350.90	747.0
352.00	10146.0
353.00	7083.0
354.10	10006.0
355.00	1767.0
357.90	187.0
359.00	605.0
359.90	207.0
360.90	278.0
363.90	198.0
365.00	48336.0
366.00	7119.0
367.00	653.0
370.00	912.0
371.00	2592.0
372.10	17936.0
373.10	4107.0
374.10	427.0
377.00	611.0
383.00	4848.0
384.00	1451.0
385.00	314.0
390.00	2794.0
391.10	1701.0
392.00	1297.0
392.90	197.0
394.90	239.0
396.90	216.0
401.00	1105.0
402.00	7448.0
403.00	10206.0
404.10	3356.0
405.00	576.0
410.10	402.0
415.00	689.0
421.00	9255.0
422.10	8880.0
423.10	59856.0
424.10	12721.0
425.00	1110.0
438.90	204.0
440.00	151.0
441.10	194944.0
442.10	1259008.0
443.10	238400.0
444.10	20416.0
445.10	918.0

Instrument :
BNA_M
ClientSampleId :
DFTPP070