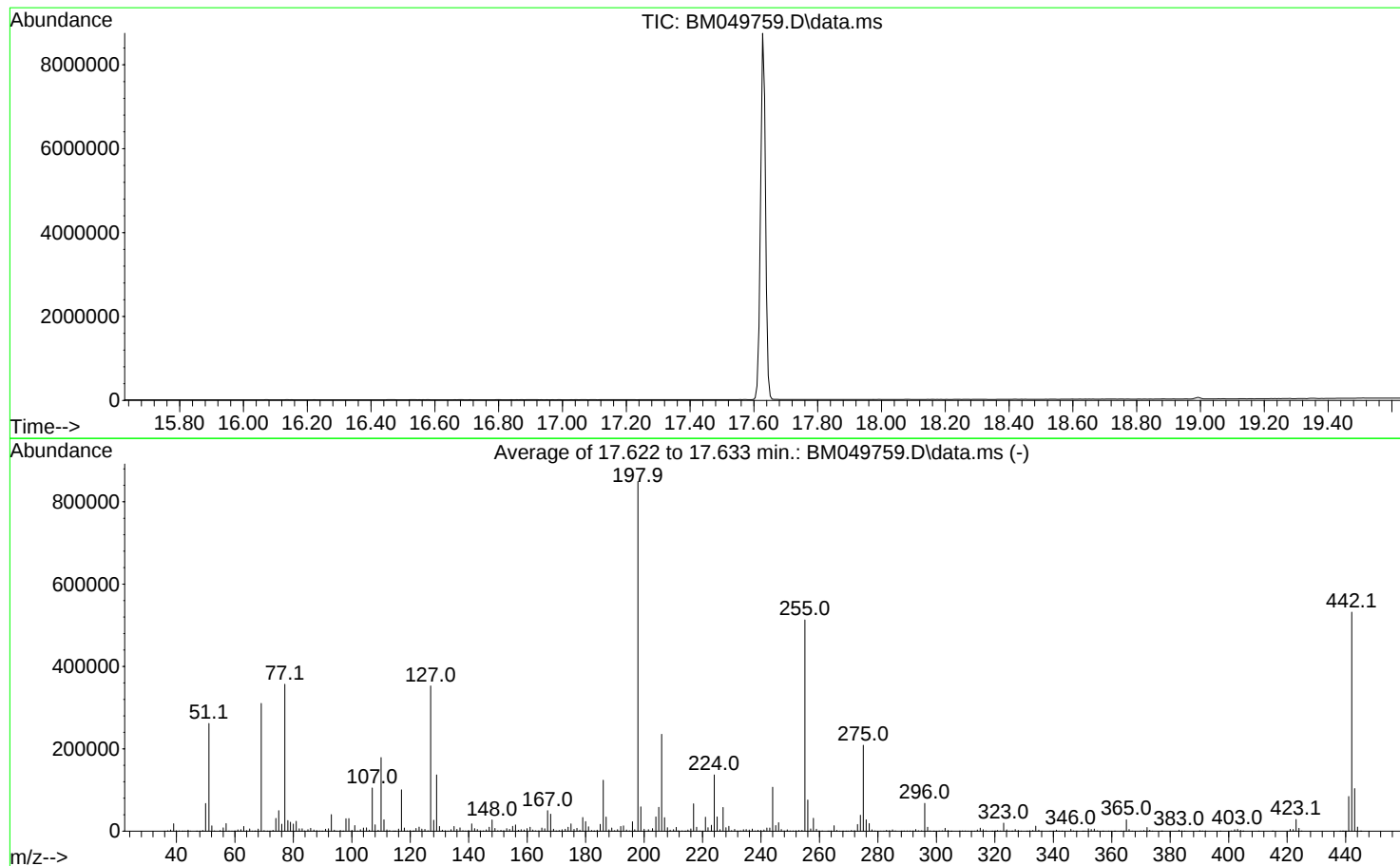


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032625\
Data File : BM049759.D
Acq On : 26 Mar 2025 09:02
Operator : RC/JU
Sample : DFTPP090
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP090

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM030425.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Mar 04 13:03:01 2025



AutoFind: Scans 2488, 2489, 2490; Background Corrected with Scan 2481

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	30.8	261504	PASS
68	69	0.00	2	1.6	5037	PASS
69	198	0.00	100	36.5	310208	PASS
70	69	0.00	2	0.5	1538	PASS
127	198	10	80	41.5	352725	PASS
197	198	0.00	2	0.4	3608	PASS
198	198	100	100	100.0	849259	PASS
199	198	5	9	7.0	59123	PASS
275	198	10	60	24.6	208853	PASS
365	198	1	100	3.3	27813	PASS
441	198	0.01	100	9.9	84312	PASS
442	198	50	100	62.6	532032	PASS
443	442	15	24	19.4	103437	PASS

m/z	Abundance
39.10	235.0
40.00	4980.0
40.90	154.0
42.00	173.0
44.00	5363.0
44.90	153.0
46.90	219.0
48.90	438.0
73.10	435.0
74.00	182.0
75.00	152.0
77.10	181.0
79.00	209.0
83.90	627.0
85.80	563.0
102.80	188.0
132.90	238.0
147.00	153.0
177.00	243.0
190.80	317.0
192.90	267.0
207.00	2732.0
208.00	777.0
208.90	388.0
281.00	870.0
282.10	166.0

Instrument :

BNA_M

ClientSampleId :

DFTPP090

m/z	Abundance
35.90	293.0
37.00	1280.0
38.00	2538.0
39.00	17816.0
40.00	6560.0
41.00	776.0
41.90	198.0
43.00	212.0
44.00	7562.0
44.90	631.0
46.80	246.0
48.00	242.0
49.00	2139.0
50.00	62592.0
51.10	246400.0
52.10	13674.0
53.00	869.0
55.00	1506.0
56.00	7070.0
57.00	16416.0
58.10	593.0
59.10	294.0
60.10	316.0
61.00	3313.0
62.10	3611.0
63.00	9944.0
64.00	1270.0
65.10	5032.0
65.90	331.0
66.80	304.0
68.00	4662.0
69.00	282432.0
70.00	1565.0
71.90	347.0
73.00	2699.0
74.00	30200.0
75.00	45440.0
76.00	14519.0
77.10	316992.0
78.10	24072.0
79.00	20312.0
80.00	14727.0
81.00	21656.0
82.00	4999.0
83.00	4946.0
83.90	1497.0
85.00	2839.0
86.00	6295.0
87.00	2442.0
88.00	1116.0
88.90	493.0
91.00	3925.0
92.00	5570.0
93.00	35760.0
94.00	2414.0
95.00	506.0
96.00	1930.0
96.90	499.0
98.00	25080.0
99.00	29848.0
100.00	2365.0
101.00	11965.0
101.90	682.0
103.00	3169.0
104.00	7459.0
105.00	7031.0
106.00	2069.0
107.00	92320.0
108.00	13340.0
109.00	2230.0
110.00	150336.0
111.00	23432.0
112.00	2755.0
112.90	1026.0
114.20	295.0
115.10	356.0
116.00	4524.0
117.00	84728.0
118.00	6531.0
118.90	819.0
119.90	1216.0
120.80	333.0
122.00	5633.0
123.00	8773.0
124.00	4308.0
125.00	4028.0
126.10	813.0
127.00	293504.0
128.00	21216.0
129.00	112392.0
130.00	9432.0
131.00	2003.0

Instrument :
BNA_M
ClientSampleId :
DFTPP090

131.90	1023.0
133.00	514.0
134.00	2970.0
135.00	9013.0
136.00	3762.0
137.00	7877.0
138.00	1475.0
139.00	591.0
140.00	1541.0
141.00	14583.0
142.00	4418.0
142.90	3498.0
143.90	914.0
145.10	777.0
146.00	2942.0
147.00	8275.0
148.00	23408.0
149.00	6057.0
149.90	1489.0
151.00	1735.0
151.80	1058.0
153.00	4702.0
154.00	3756.0
155.00	10137.0
156.00	12378.0
156.90	2565.0
157.90	2969.0
158.90	2592.0
160.00	5097.0
161.00	7429.0
161.90	2397.0
163.00	755.0
164.00	1101.0
165.00	6341.0
166.00	4286.0
167.00	39680.0
168.00	38584.0
169.00	4456.0
169.90	899.0
170.90	1414.0
171.90	3207.0
173.00	4314.0
174.00	7657.0
175.00	13560.0
176.00	3456.0
177.00	5475.0
178.00	2264.0
179.00	25352.0
180.00	18728.0
181.00	8361.0
182.00	1317.0
182.80	524.0
184.00	2067.0
185.00	11856.0
186.00	93576.0
187.00	25984.0
188.00	2560.0
188.90	5574.0
189.90	1155.0
190.90	3253.0
192.00	8807.0
193.00	9946.0
194.00	1993.0
195.00	1166.0
196.00	15956.0
196.80	2758.0
197.90	616960.0
198.90	44000.0
200.00	4134.0
201.50	2951.0
202.90	5064.0
204.00	25416.0
205.00	42256.0
206.00	173632.0
207.00	29288.0
208.00	7254.0
208.90	2148.0
210.10	2705.0
211.00	6388.0
211.80	1601.0
213.00	540.0
213.90	182.0
215.00	2250.0
216.00	4337.0
216.90	47512.0
217.90	7359.0
219.00	697.0
220.10	933.0
221.00	22632.0
221.90	6367.0
223.00	10316.0
224.00	94504.0
225.00	24680.0
226.00	2855.0
227.00	41104.0
228.00	6209.0

Instrument :
BNA_M
ClientSampleId :
DFTPP090

229.00	8454.0
230.00	881.0
231.00	3049.0
231.90	451.0
232.90	747.0
234.00	2426.0
235.00	3339.0
235.90	2047.0
237.00	3986.0
237.90	576.0
238.90	1470.0
240.00	1628.0
241.00	1965.0
242.00	5522.0
243.00	5297.0
244.00	72440.0
245.00	10005.0
246.00	13694.0
247.00	2710.0
247.90	784.0
248.90	2138.0
250.00	370.0
251.00	679.0
251.90	619.0
253.00	1270.0
254.00	1761.0
255.00	342656.0
256.00	54144.0
257.00	4210.0
257.90	21888.0
258.90	3239.0
259.90	768.0
260.90	640.0
262.90	298.0
263.90	438.0
265.00	8734.0
265.90	1060.0
267.00	251.0
267.90	162.0
269.80	332.0
270.90	1383.0
271.90	923.0
273.00	10174.0
274.00	24136.0
275.00	134912.0
276.00	19544.0
277.00	12110.0
278.00	2574.0
279.00	560.0
281.10	894.0
282.00	479.0
282.90	1682.0
283.90	1126.0
285.00	2234.0
286.00	586.0
288.90	306.0
289.90	713.0
291.00	511.0
292.10	439.0
293.00	2947.0
293.90	846.0
294.90	572.0
296.00	42320.0
297.00	6668.0
297.90	364.0
300.90	417.0
302.00	757.0
303.00	4658.0
304.00	1005.0
308.00	799.0
308.90	560.0
310.00	459.0
310.90	191.0
312.00	194.0
313.00	373.0
314.00	1415.0
315.00	4500.0
316.00	2274.0
317.00	505.0
320.90	1199.0
321.90	534.0
323.00	11139.0
324.10	2051.0
325.80	200.0
326.90	2258.0
328.00	889.0
329.10	171.0
331.90	963.0
333.00	1073.0
334.00	7496.0
335.00	1688.0
338.90	243.0
339.90	325.0
341.00	1551.0
342.10	288.0
346.00	2677.0

Instrument :
BNA_M
ClientSampleId :
DFTPP090

347.00	396.0
350.10	163.0
350.90	154.0
352.00	3253.0
353.00	2511.0
354.00	2735.0
355.10	829.0
358.90	171.0
365.00	15072.0
366.00	2655.0
367.10	232.0
369.90	293.0
371.00	598.0
372.10	4716.0
373.00	1348.0
373.90	203.0
376.90	170.0
383.00	1241.0
383.90	416.0
384.90	238.0
389.90	397.0
391.00	503.0
392.00	214.0
400.90	533.0
402.10	2293.0
403.00	2314.0
404.10	1028.0
404.80	242.0
421.00	1987.0
422.10	1783.0
423.00	14172.0
424.00	4330.0
425.10	513.0
438.80	199.0
441.10	41568.0
442.10	251840.0
443.10	49960.0
444.10	4584.0
445.10	320.0

Instrument :
BNA_M
ClientSampleId :
DFTPP090

m/z	Abundance
35.90	523.0
37.00	1524.0
38.00	3764.0
39.10	22784.0
40.00	6359.0
41.00	776.0
42.00	175.0
43.00	370.0
44.00	7704.0
45.00	613.0
46.90	430.0
48.10	371.0
49.10	2943.0
50.00	81472.0
51.10	316800.0
52.10	14823.0
53.10	541.0
54.90	1526.0
56.00	10136.0
57.00	22872.0
58.00	1057.0
58.90	278.0
59.70	188.0
60.20	219.0
61.00	3950.0
62.00	4890.0
63.00	15091.0
64.00	2059.0
65.10	7137.0
66.00	643.0
67.00	349.0
68.00	5675.0
69.00	382784.0
70.00	1667.0
71.00	245.0
71.80	195.0
73.00	2962.0
74.00	37096.0
75.00	61144.0
76.10	21880.0
77.10	442112.0
78.10	30816.0
79.00	27880.0
80.00	21784.0
81.00	29360.0
82.00	7732.0
83.00	7579.0
84.00	1603.0
85.00	4482.0
86.00	9439.0
87.00	3961.0
88.00	1625.0
88.90	1150.0
91.00	6564.0
92.00	7563.0
93.00	50336.0
94.00	3004.0
94.80	526.0
96.10	2688.0
97.10	607.0
98.00	37184.0
99.00	35800.0
100.00	2820.0
101.00	16768.0
102.00	980.0
103.00	5042.0
104.00	9597.0
105.00	9628.0
106.00	3296.0
107.00	130120.0
108.00	19216.0
109.00	3061.0
110.00	225984.0
111.00	33936.0
112.00	4325.0
113.00	1935.0
114.00	399.0
114.90	496.0
116.00	6468.0
117.00	125304.0
118.00	9763.0
119.00	1120.0
120.00	1550.0
121.10	539.0
122.00	7902.0
123.00	12670.0
124.00	6381.0
125.00	5626.0
126.00	1090.0
127.00	443136.0
128.00	33344.0
129.00	172096.0

Instrument :
BNA_M
ClientSampleId :
DFTPP090

130.00	13960.0
131.00	3544.0
132.00	1324.0
132.90	980.0
134.00	4739.0
135.00	14826.0
136.00	5712.0
137.00	9731.0
138.00	1465.0
138.90	859.0
140.00	2349.0
141.00	21936.0
142.00	8226.0
143.00	5510.0
144.10	1392.0
145.00	1025.0
146.00	4177.0
147.00	12521.0
148.00	31688.0
149.00	8524.0
150.00	1927.0
151.00	2744.0
152.00	1671.0
153.00	7245.0
154.00	5907.0
155.00	14593.0
156.00	18584.0
157.10	3608.0
158.00	4424.0
159.00	3335.0
159.90	7465.0
161.00	12414.0
162.00	3672.0
162.90	1388.0
163.90	1247.0
165.00	9555.0
166.00	7676.0
167.00	60752.0
168.00	48256.0
169.00	5733.0
170.10	1684.0
171.00	2227.0
172.00	4689.0
173.00	6291.0
174.00	11489.0
175.00	21864.0
176.10	5468.0
177.00	8831.0
178.00	2985.0
179.00	42528.0
180.00	28648.0
181.00	12874.0
182.00	2542.0
183.00	939.0
184.00	3336.0
185.00	20736.0
186.00	154816.0
187.00	43456.0
188.00	4187.0
189.00	9675.0
190.00	1604.0
191.00	4831.0
192.00	14651.0
193.00	16504.0
194.00	3637.0
194.90	1063.0
196.00	29944.0
196.80	4608.0
197.90	1073664.0
198.90	75448.0
200.00	5916.0
201.50	4236.0
202.90	8252.0
204.00	44416.0
205.00	72896.0
206.00	292480.0
207.00	43336.0
208.00	11404.0
209.00	4026.0
210.10	4272.0
211.00	12343.0
212.90	1025.0
214.00	309.0
215.00	3360.0
216.00	6995.0
217.00	83520.0
218.00	11898.0
219.00	998.0
221.00	43608.0
221.80	10920.0
223.00	17856.0
224.00	169280.0
225.00	43464.0
226.00	4960.0
227.00	72392.0
228.00	10923.0

Instrument :
BNA_M
ClientSampleId :
DFTPP090

229.00	14329.0
229.90	1901.0
231.00	6173.0
232.00	1335.0
232.90	940.0
234.00	4912.0
235.00	4788.0
235.90	3706.0
237.00	5997.0
238.00	1006.0
239.00	2714.0
240.00	2195.0
241.00	3311.0
242.00	9741.0
243.00	9294.0
244.00	130376.0
245.00	16800.0
246.00	26104.0
247.00	5489.0
248.00	963.0
248.90	3944.0
250.00	757.0
250.90	857.0
252.00	1122.0
252.90	2574.0
254.00	2619.0
255.00	635584.0
256.00	94504.0
257.00	6408.0
258.00	38424.0
258.90	6101.0
259.90	728.0
261.00	1064.0
262.80	551.0
263.90	905.0
265.00	16169.0
265.90	2325.0
267.00	339.0
267.90	161.0
269.00	203.0
269.90	525.0
271.00	2231.0
271.90	1916.0
273.00	20800.0
274.00	49584.0
275.00	260864.0
276.00	34512.0
277.00	23160.0
277.90	3707.0
279.00	585.0
281.10	1216.0
282.00	704.0
283.00	2931.0
284.00	1806.0
285.00	3845.0
286.00	705.0
287.90	194.0
289.00	781.0
290.00	952.0
290.90	680.0
292.00	1111.0
293.00	5249.0
293.90	1421.0
295.00	1449.0
296.00	82768.0
297.00	11232.0
297.90	750.0
301.00	826.0
302.00	1301.0
303.00	8419.0
304.00	2102.0
305.00	265.0
308.00	1072.0
309.00	1063.0
310.00	744.0
311.00	447.0
312.10	278.0
313.00	803.0
314.00	3315.0
315.00	9797.0
316.00	4533.0
316.90	1034.0
319.00	220.0
319.90	257.0
321.00	2382.0
321.90	1160.0
323.00	24352.0
324.10	4366.0
325.00	652.0
326.00	385.0
327.00	5085.0
328.00	2151.0
329.00	356.0
330.90	173.0
332.00	1560.0
333.00	1986.0

Instrument :
BNA_M
ClientSampleId :
DFTPP090

334.00	14170.0
335.10	3631.0
336.00	589.0
339.00	495.0
340.00	275.0
341.00	3206.0
342.10	567.0
346.00	5985.0
346.90	925.0
350.90	445.0
352.00	7568.0
353.00	4278.0
354.00	6689.0
355.10	1265.0
359.00	573.0
360.90	236.0
365.00	33600.0
365.90	5042.0
366.90	336.0
369.90	771.0
371.00	1935.0
372.00	10762.0
373.00	2294.0
374.00	433.0
377.10	226.0
383.00	2721.0
384.00	966.0
385.00	295.0
390.10	1398.0
391.00	784.0
392.00	822.0
401.00	558.0
402.00	4688.0
403.00	6138.0
404.00	2232.0
405.00	400.0
410.20	249.0
414.80	242.0
421.10	5183.0
422.00	4915.0
423.00	33568.0
424.00	8457.0
425.00	1035.0
438.10	244.0
439.20	229.0
439.90	246.0
441.00	98944.0
442.10	621888.0
443.10	119040.0
444.10	12270.0
444.90	515.0

Instrument :

BNA_M

ClientSampleId :

DFTPP090

m/z	Abundance
36.00	340.0
37.00	1033.0
38.00	2757.0
39.00	14907.0
40.00	5566.0
41.00	685.0
42.00	221.0
42.90	299.0
44.00	8450.0
45.00	463.0
46.90	347.0
47.90	269.0
49.00	2345.0
50.00	58272.0
51.10	221312.0
52.10	10925.0
53.10	567.0
55.00	1261.0
56.00	7034.0
57.00	15627.0
57.90	613.0
59.00	183.0
60.10	192.0
61.00	2835.0
62.00	3191.0
63.10	9820.0
64.00	1380.0
65.00	4854.0
65.90	363.0
67.00	517.0
68.00	4773.0
69.00	265408.0
70.00	1383.0
71.00	161.0
73.00	2599.0
74.00	26864.0
75.00	43376.0
76.10	14488.0
77.10	312512.0
78.10	22736.0
79.00	17608.0
80.00	15267.0
81.00	20512.0
82.00	5455.0
83.00	5019.0
84.00	1161.0
85.00	3338.0
86.00	6676.0
87.00	2576.0
88.00	1428.0
89.00	701.0
89.80	185.0
91.00	4023.0
92.00	5075.0
93.00	34992.0
94.10	2732.0
95.00	602.0
96.00	1455.0
97.00	792.0
98.00	28272.0
99.00	25936.0
100.00	1766.0
101.00	12610.0
101.90	576.0
103.00	3186.0
104.00	6564.0
105.00	7616.0
106.00	2641.0
107.00	92472.0
108.00	14325.0
109.10	1943.0
110.00	160448.0
111.00	25712.0
112.00	3062.0
113.00	1192.0
114.50	413.0
115.00	384.0
116.00	4708.0
117.00	90984.0
118.00	6984.0
118.90	917.0
120.00	1242.0
120.90	335.0
122.00	6188.0
123.00	8441.0
123.90	4780.0
125.00	4236.0
126.10	1383.0
127.00	321536.0
128.00	25464.0
129.00	125648.0
130.00	11098.0

Instrument :
BNA_M
ClientSampleId :
DFTPP090

131.00	2354.0
131.90	918.0
132.90	628.0
133.90	3208.0
135.00	10766.0
136.00	4311.0
137.00	6731.0
138.00	1116.0
138.90	739.0
139.90	1411.0
141.00	16984.0
142.00	5864.0
143.00	3779.0
144.00	1130.0
144.90	1058.0
146.00	3154.0
147.00	8831.0
148.00	27200.0
149.00	5864.0
149.90	1343.0
151.00	2418.0
152.00	1355.0
153.00	6462.0
154.00	4094.0
155.00	11153.0
156.00	14857.0
157.00	2731.0
158.00	3797.0
158.90	2470.0
160.00	5909.0
161.00	9535.0
162.00	2510.0
162.90	850.0
164.00	949.0
165.00	7135.0
166.00	5406.0
167.00	49568.0
168.00	37008.0
169.00	4535.0
169.90	1055.0
171.00	1566.0
172.00	3778.0
173.00	4354.0
174.00	9376.0
175.00	17920.0
176.00	4109.0
177.00	8067.0
178.00	2665.0
179.00	32328.0
180.00	23064.0
181.00	11112.0
182.00	1772.0
182.90	969.0
183.90	2372.0
185.00	16896.0
186.00	122552.0
187.00	33896.0
188.00	3706.0
189.00	8216.0
190.00	1531.0
190.90	3859.0
192.00	11312.0
193.00	13548.0
194.00	2813.0
195.00	1368.0
196.00	23072.0
196.80	3458.0
197.90	857152.0
198.90	57920.0
200.00	4786.0
201.40	3705.0
202.90	5780.0
204.00	34800.0
205.00	58832.0
206.00	239552.0
207.00	34616.0
208.00	8950.0
209.00	3180.0
210.00	3907.0
211.00	8981.0
211.80	2163.0
213.10	767.0
213.90	164.0
215.00	3149.0
216.00	5900.0
217.00	68064.0
218.00	9476.0
219.00	795.0
219.90	776.0
221.00	35608.0
221.80	8679.0
223.00	15362.0
224.00	145792.0
225.00	35784.0
226.00	3798.0
227.00	59552.0

Instrument :
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ClientSampleId :
DFTPP090

228.00	8625.0
229.00	12407.0
230.00	1842.0
231.00	4422.0
232.00	801.0
233.00	1262.0
234.00	3980.0
234.90	3788.0
236.00	3483.0
237.00	5819.0
238.00	695.0
239.00	2365.0
239.90	2010.0
241.00	3280.0
242.00	8264.0
243.00	8594.0
244.00	118088.0
245.00	14550.0
246.00	22136.0
246.90	4042.0
247.90	759.0
249.00	3854.0
249.90	687.0
251.00	1038.0
252.00	1367.0
253.00	2112.0
254.00	2544.0
255.00	561344.0
256.00	78608.0
257.00	6151.0
258.00	33544.0
259.00	5517.0
259.90	896.0
260.90	813.0
263.10	314.0
264.00	613.0
265.00	15014.0
266.00	1925.0
267.00	432.0
270.00	547.0
270.90	1647.0
272.00	1259.0
273.00	17480.0
274.00	42824.0
275.00	230784.0
276.00	29328.0
277.00	20456.0
278.00	3848.0
279.00	931.0
281.00	1674.0
282.00	870.0
283.00	2584.0
284.00	1892.0
285.00	4011.0
285.90	816.0
288.00	262.0
288.90	779.0
289.90	772.0
291.00	856.0
292.00	1173.0
292.90	4097.0
293.90	1584.0
295.00	1178.0
296.00	77712.0
297.00	10961.0
297.90	726.0
299.00	200.0
300.90	867.0
302.00	1189.0
303.00	8336.0
304.00	2280.0
305.00	319.0
308.00	885.0
309.00	569.0
309.90	1037.0
311.00	191.0
312.10	267.0
313.00	535.0
314.00	3827.0
315.00	7943.0
316.00	4226.0
317.00	961.0
320.10	313.0
321.00	2513.0
322.00	1156.0
323.00	23520.0
324.00	3683.0
324.90	288.0
325.90	303.0
326.90	4919.0
328.00	2176.0
328.90	424.0
331.90	1375.0
333.00	2119.0
334.00	15254.0
335.00	2736.0

Instrument :
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336.00	734.0
339.00	339.0
339.90	280.0
341.10	2728.0
342.00	825.0
342.90	226.0
346.00	5451.0
346.90	1208.0
347.90	188.0
349.90	251.0
350.90	523.0
352.00	6552.0
353.00	5107.0
354.00	6407.0
355.10	1421.0
356.90	177.0
358.80	525.0
363.00	160.0
364.00	258.0
365.00	34768.0
366.00	4937.0
366.90	292.0
369.90	812.0
371.00	2159.0
372.00	11573.0
373.00	2882.0
373.90	318.0
383.00	3770.0
384.00	805.0
385.00	229.0
390.10	1607.0
391.00	1235.0
392.10	916.0
397.00	168.0
400.90	821.0
402.00	4680.0
403.00	6205.0
404.00	2713.0
405.10	461.0
410.10	165.0
415.10	302.0
421.00	6075.0
422.00	5362.0
423.10	38088.0
424.10	8298.0
425.00	890.0
438.00	339.0
438.80	298.0
440.00	174.0
441.10	112424.0
442.10	722368.0
443.10	141312.0
444.00	12957.0
445.20	633.0

Instrument :
BNA_M
ClientSampleId :
DFTPP090