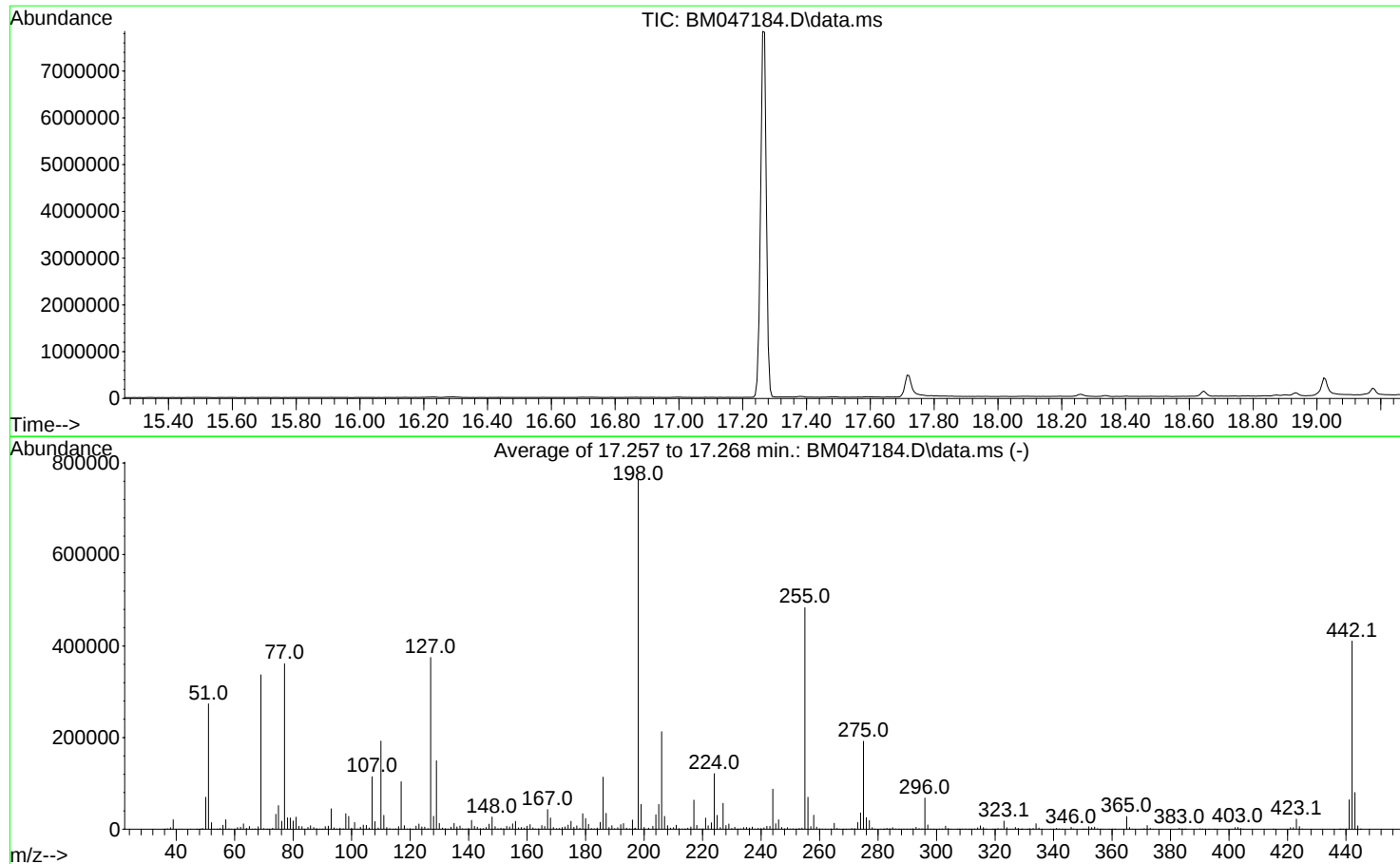


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081424\
Data File : BM047184.D
Acq On : 14 Aug 2024 09:43
Operator : RC/JU
Sample : DFTPP053
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP053

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM080724.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Aug 13 16:46:53 2024



AutoFind: Scans 2443, 2444, 2445; Background Corrected with Scan 2436

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.8	273589	PASS
68	69	0.00	2	1.6	5350	PASS
69	198	0.00	100	44.1	337016	PASS
70	69	0.00	2	0.5	1528	PASS
127	198	10	80	49.1	374891	PASS
197	198	0.00	2	0.3	2286	PASS
198	198	100	100	100.0	763669	PASS
199	198	5	9	7.1	54144	PASS
275	198	10	60	25.2	192171	PASS
365	198	1	100	3.6	27563	PASS
441	198	0.01	100	8.4	64147	PASS
442	198	50	100	53.8	410752	PASS
443	442	15	24	19.5	79923	PASS

m/z	Abundance
39.00	505.0
40.00	3849.0
41.00	414.0
42.90	529.0
44.00	4097.0
45.00	282.0
47.00	215.0
49.00	725.0
50.90	395.0
53.00	179.0
55.00	467.0
56.10	182.0
57.10	329.0
62.90	170.0
65.00	250.0
65.90	169.0
69.00	349.0
69.90	233.0
70.90	226.0
73.00	1301.0
74.90	214.0
77.00	412.0
78.10	193.0
79.00	180.0
82.20	262.0
83.00	301.0
83.80	563.0
85.10	153.0
85.90	403.0
91.00	327.0
95.00	168.0
95.80	196.0
105.00	303.0
116.90	209.0
118.90	150.0
128.00	283.0
132.80	382.0
147.00	287.0
167.00	196.0
190.90	310.0
192.90	282.0
207.00	2950.0
208.00	589.0
209.00	307.0
280.90	627.0
283.00	212.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

m/z	Abundance
36.10	239.0
37.00	1155.0
38.10	2856.0
39.10	17776.0
40.00	3515.0
41.10	779.0
42.10	245.0
43.10	421.0
44.10	3850.0
45.00	629.0
47.00	332.0
48.10	177.0
49.00	2422.0
50.10	57648.0
51.10	224128.0
52.10	12911.0
53.00	702.0
55.00	1627.0
56.00	7624.0
57.00	17032.0
58.00	1088.0
58.90	263.0
60.10	262.0
61.00	3126.0
62.00	3432.0
63.00	9531.0
64.10	1490.0
65.10	5698.0
66.10	542.0
67.00	443.0
68.00	4257.0
69.00	273024.0
70.00	1428.0
71.10	247.0
71.90	187.0
73.00	3143.0
74.10	26360.0
75.00	43008.0
76.10	15190.0
77.10	288320.0
78.10	21400.0
79.00	20232.0
80.00	14913.0
81.00	20664.0
82.00	5319.0
83.00	4593.0
84.00	863.0
85.10	2977.0
86.00	6453.0
87.00	3003.0
88.00	1030.0
89.10	502.0
89.90	233.0
91.00	4745.0
92.00	5097.0
93.00	34656.0
94.00	2167.0
95.00	709.0
96.00	1642.0
97.10	623.0
98.00	26600.0
99.00	22784.0
100.00	1998.0
101.00	10937.0
102.10	504.0
103.00	3875.0
104.00	6791.0
105.00	6616.0
106.00	1730.0
107.00	86024.0
108.00	12144.0
109.10	2048.0
110.00	144512.0
111.00	23144.0
112.00	2699.0
113.10	1087.0
114.10	247.0
114.80	252.0
115.10	257.0
116.00	4451.0
117.00	78784.0
118.00	5869.0
119.00	729.0
119.90	1003.0
121.00	342.0
122.00	5166.0
123.00	8673.0
124.00	3976.0
125.00	3480.0
126.10	945.0
127.00	276096.0
128.00	21664.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

129.00	111392.0
130.00	9251.0
131.00	2102.0
132.00	983.0
133.00	624.0
134.00	2996.0
135.00	9488.0
136.00	3422.0
137.00	5142.0
137.90	1054.0
138.90	574.0
139.90	1591.0
141.00	14578.0
142.00	4304.0
143.00	3403.0
144.10	995.0
145.00	893.0
146.00	2843.0
147.00	8806.0
148.00	19296.0
149.10	4356.0
150.00	970.0
151.00	1586.0
151.90	1011.0
153.00	4528.0
154.00	3696.0
155.00	7620.0
156.00	11585.0
157.10	2009.0
158.00	2503.0
159.10	2077.0
160.00	4397.0
161.00	7077.0
162.00	2244.0
162.90	549.0
164.00	667.0
165.00	5225.0
166.00	3940.0
167.00	30080.0
168.00	19152.0
169.00	2782.0
170.00	958.0
171.00	1487.0
172.00	2729.0
173.00	3401.0
174.00	5786.0
175.00	11711.0
176.00	2603.0
177.00	5024.0
178.00	1499.0
179.00	22408.0
180.00	16251.0
181.00	7801.0
182.00	1246.0
182.90	515.0
183.90	2081.0
185.00	9822.0
186.00	76784.0
187.00	23160.0
188.00	2806.0
189.00	5154.0
189.90	917.0
191.00	2322.0
192.00	6406.0
193.00	8609.0
194.00	1724.0
195.00	892.0
196.00	13355.0
196.70	2343.0
198.00	493248.0
199.00	36320.0
200.00	2802.0
201.50	1540.0
203.00	4519.0
204.00	19592.0
205.00	36152.0
206.00	136896.0
207.10	21168.0
208.00	5490.0
209.00	1986.0
210.10	2288.0
211.00	5577.0
211.90	948.0
213.10	341.0
213.90	261.0
214.90	1084.0
216.00	3263.0
217.00	40624.0
218.00	5030.0
219.00	610.0
219.90	444.0
221.00	15698.0
221.90	4654.0
223.00	8090.0
224.00	75400.0
225.00	18472.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

226.10	2539.0
227.00	34624.0
228.00	5854.0
229.00	7026.0
230.00	1096.0
231.00	2575.0
232.10	536.0
232.90	380.0
234.00	2451.0
235.00	2523.0
236.00	1552.0
237.00	3530.0
238.00	413.0
239.00	1452.0
240.00	1135.0
241.00	2053.0
242.00	3930.0
243.00	3862.0
244.00	55480.0
245.00	7731.0
246.00	12722.0
247.00	2495.0
248.00	817.0
249.00	1810.0
250.00	468.0
250.90	498.0
251.90	708.0
252.90	1258.0
254.00	1512.0
255.00	290368.0
256.00	42600.0
257.00	3457.0
258.00	18800.0
259.00	2755.0
259.90	438.0
260.90	369.0
262.90	324.0
264.10	352.0
265.00	7486.0
266.00	1052.0
266.90	396.0
270.00	215.0
271.00	1080.0
272.00	806.0
273.00	8138.0
274.00	21264.0
275.00	114560.0
276.00	15082.0
277.00	10390.0
278.00	2078.0
278.90	385.0
281.00	1085.0
281.80	255.0
283.00	1473.0
284.00	965.0
285.00	1963.0
286.00	268.0
287.00	162.0
288.90	411.0
290.00	354.0
291.10	355.0
292.00	506.0
293.00	2463.0
294.00	811.0
295.00	764.0
296.00	39512.0
297.00	5449.0
297.90	505.0
301.00	398.0
301.90	805.0
303.00	3935.0
304.00	1081.0
304.90	261.0
307.90	371.0
308.90	348.0
310.00	587.0
313.00	247.0
314.00	1702.0
315.00	3943.0
316.00	2112.0
317.00	500.0
321.00	932.0
322.00	454.0
323.00	9271.0
324.00	1611.0
325.00	295.0
325.90	193.0
327.00	2141.0
327.90	1246.0
328.90	205.0
331.90	593.0
333.00	1059.0
334.00	6439.0
335.00	1861.0
339.00	200.0
341.10	981.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

341.90	388.0
346.00	1931.0
346.90	281.0
349.90	151.0
350.90	210.0
352.00	2542.0
353.00	2166.0
354.10	2360.0
355.00	633.0
355.90	175.0
357.10	184.0
358.90	159.0
365.00	14866.0
366.00	2161.0
369.90	306.0
371.00	636.0
372.00	4415.0
373.10	1108.0
376.90	157.0
383.00	1134.0
383.80	214.0
384.80	177.0
390.00	435.0
391.00	416.0
392.10	284.0
401.00	295.0
402.00	1591.0
403.00	2154.0
404.00	838.0
421.00	1793.0
422.00	1812.0
423.10	10681.0
424.10	3816.0
425.10	513.0
439.10	284.0
440.00	165.0
441.10	31256.0
442.00	205824.0
443.00	41384.0
444.00	4047.0
444.90	153.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

m/z	Abundance
36.00	249.0
37.00	1345.0
38.10	3616.0
39.10	23832.0
40.00	2746.0
41.00	773.0
42.10	196.0
43.00	563.0
44.00	3329.0
45.00	814.0
46.90	226.0
48.10	324.0
49.10	2312.0
50.10	81152.0
51.10	321344.0
52.10	15895.0
53.10	652.0
55.10	2214.0
56.00	10313.0
57.00	24360.0
58.10	961.0
58.90	312.0
60.00	306.0
61.00	3950.0
62.00	5013.0
63.10	13963.0
64.10	1969.0
65.10	7028.0
66.10	743.0
66.90	859.0
68.00	5989.0
69.00	390848.0
70.10	2141.0
71.10	370.0
72.00	266.0
73.00	3999.0
74.10	38600.0
75.00	60360.0
76.10	19160.0
77.10	420992.0
78.10	29336.0
79.00	29336.0
80.00	21032.0
81.00	30960.0
82.00	7524.0
83.00	7494.0
83.90	1184.0
85.00	4967.0
86.00	9942.0
87.10	4355.0
88.00	1340.0
89.10	1021.0
91.00	6816.0
92.00	7321.0
93.00	52264.0
94.00	3563.0
95.00	841.0
96.10	2424.0
97.10	1144.0
98.00	39440.0
99.00	32096.0
100.00	2629.0
101.00	17296.0
101.90	803.0
103.00	4948.0
104.00	10660.0
105.00	10329.0
106.00	3336.0
107.00	136512.0
108.00	20216.0
109.10	3309.0
110.00	225216.0
111.00	34664.0
112.00	4133.0
113.00	1351.0
114.00	350.0
115.00	633.0
116.00	6676.0
117.00	121240.0
118.00	8943.0
119.10	1056.0
120.00	1614.0
121.00	485.0
122.00	7346.0
123.00	12206.0
124.00	5946.0
125.00	5503.0
126.10	1458.0
127.00	439040.0
128.00	32280.0
129.00	174528.0
130.00	15846.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

131.10	3020.0
132.10	1441.0
133.00	861.0
134.00	5150.0
135.00	14279.0
136.00	5746.0
137.00	8669.0
138.00	1727.0
138.90	814.0
140.00	2309.0
141.00	21832.0
142.00	6879.0
143.00	5393.0
144.00	1565.0
145.00	1351.0
146.00	4492.0
147.00	13055.0
148.00	30888.0
149.10	6485.0
150.00	1450.0
151.00	2863.0
152.00	1793.0
153.00	7542.0
154.00	5842.0
155.00	14450.0
156.10	19800.0
157.00	3858.0
158.00	4266.0
159.00	3423.0
160.00	8231.0
161.00	12108.0
162.00	3359.0
163.00	1052.0
163.90	1118.0
165.00	8997.0
166.00	7430.0
167.00	49312.0
168.00	27400.0
169.00	4726.0
170.10	1768.0
171.00	1849.0
172.00	4707.0
173.00	5857.0
174.00	11360.0
175.00	20632.0
176.00	5178.0
177.00	7950.0
178.00	2916.0
179.00	40336.0
180.00	27768.0
181.00	12465.0
182.00	2231.0
182.90	1124.0
184.00	2859.0
185.00	18128.0
186.00	134144.0
187.00	40056.0
188.00	3822.0
189.00	8835.0
190.00	1539.0
191.00	4367.0
192.00	11794.0
193.00	14499.0
194.00	3003.0
195.20	1011.0
196.00	23144.0
197.00	3310.0
198.00	903808.0
199.00	64200.0
200.00	5127.0
201.50	2443.0
203.00	7175.0
204.00	37208.0
205.00	63872.0
206.00	249536.0
207.00	36824.0
208.00	9268.0
209.00	3166.0
210.10	3547.0
211.00	10655.0
211.90	1224.0
213.00	865.0
214.10	292.0
215.00	2796.0
216.00	6069.0
217.00	75296.0
218.00	10486.0
219.00	1191.0
220.20	1399.0
221.00	28288.0
221.90	8880.0
223.00	16752.0
224.00	143104.0
225.00	36992.0
226.00	4106.0
227.00	66632.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

228.00	8831.0
229.00	13192.0
230.00	1758.0
231.00	5463.0
232.00	892.0
233.00	1263.0
234.00	4182.0
235.00	4890.0
236.00	2849.0
237.00	5114.0
238.00	918.0
239.00	2477.0
240.00	2112.0
241.00	3452.0
242.00	7239.0
243.00	7234.0
244.00	102280.0
245.00	13823.0
246.00	23536.0
247.00	4896.0
248.00	900.0
249.00	3762.0
249.90	690.0
250.90	894.0
252.10	1106.0
253.10	2405.0
254.00	2357.0
255.00	564352.0
256.00	83592.0
257.00	6565.0
258.00	34752.0
259.00	5487.0
260.00	995.0
261.00	816.0
261.90	244.0
263.00	391.0
264.00	959.0
265.00	15209.0
266.00	2101.0
267.00	366.0
268.10	161.0
269.00	253.0
270.00	721.0
271.00	1953.0
272.00	1488.0
273.00	16608.0
274.00	41912.0
275.00	220864.0
276.00	29576.0
277.00	21880.0
278.00	3693.0
279.00	800.0
281.10	1224.0
282.10	829.0
283.00	2432.0
283.90	1525.0
285.00	3570.0
286.00	490.0
288.00	335.0
288.80	571.0
290.00	575.0
291.10	640.0
291.90	1060.0
293.00	4590.0
294.00	1452.0
295.00	1263.0
296.00	77672.0
297.00	11200.0
298.00	772.0
301.00	1236.0
301.90	1208.0
303.00	7713.0
304.00	1707.0
305.00	291.0
308.00	1002.0
308.90	771.0
310.00	915.0
311.00	211.0
311.90	241.0
313.00	590.0
314.00	3152.0
315.00	8447.0
316.00	4438.0
317.00	841.0
319.90	258.0
321.00	2149.0
322.00	907.0
323.10	20104.0
324.10	3776.0
325.00	390.0
325.90	317.0
326.90	4235.0
328.00	2019.0
328.90	303.0
332.00	1761.0
333.00	2072.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

334.00	12818.0
335.00	3177.0
336.00	298.0
339.00	360.0
339.90	233.0
341.10	2355.0
342.00	539.0
346.00	4483.0
346.90	985.0
349.90	151.0
351.00	296.0
352.00	5964.0
353.10	4369.0
354.00	4932.0
355.00	1309.0
355.90	172.0
357.00	229.0
359.00	566.0
365.00	30808.0
366.00	4312.0
366.90	367.0
370.00	428.0
371.10	1680.0
372.00	8732.0
373.00	2436.0
374.00	322.0
377.00	321.0
383.00	2545.0
384.00	728.0
384.80	373.0
390.00	1243.0
391.10	379.0
392.00	557.0
393.10	175.0
401.00	407.0
402.00	3172.0
403.00	4159.0
404.00	2031.0
405.00	380.0
415.10	318.0
421.00	3533.0
422.00	3192.0
423.00	24344.0
424.00	6537.0
425.00	724.0
437.80	175.0
439.10	206.0
439.90	314.0
441.00	70800.0
442.10	443904.0
443.10	88552.0
444.10	8331.0
445.10	496.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

m/z	Abundance
37.10	1009.0
38.00	3269.0
39.00	21736.0
40.00	3072.0
41.10	1100.0
41.90	289.0
43.00	588.0
44.00	3771.0
45.00	682.0
47.10	288.0
49.00	2096.0
50.10	70184.0
51.10	276480.0
52.10	14555.0
53.00	580.0
53.90	181.0
55.00	1538.0
56.00	8962.0
57.00	21224.0
58.00	1040.0
59.00	403.0
60.00	432.0
61.00	4425.0
62.00	4592.0
63.10	12287.0
64.00	1536.0
65.10	6410.0
66.00	602.0
66.90	711.0
68.10	5803.0
69.00	348224.0
70.00	1713.0
71.00	205.0
72.00	197.0
73.00	3572.0
74.10	33184.0
75.00	52064.0
76.10	17488.0
77.10	376192.0
78.10	24568.0
79.00	24952.0
80.00	18480.0
81.00	27288.0
82.00	6988.0
83.00	6184.0
84.00	1089.0
85.00	4779.0
86.00	8036.0
87.00	3842.0
87.90	1597.0
88.90	708.0
89.90	158.0
91.00	6030.0
92.00	7189.0
93.00	47000.0
94.00	3052.0
95.00	887.0
96.10	2553.0
97.10	839.0
98.00	35760.0
99.00	28680.0
100.00	2846.0
101.00	16078.0
102.00	734.0
103.00	4159.0
104.00	9648.0
105.00	9097.0
106.00	3170.0
107.00	121752.0
108.00	17776.0
109.10	3103.0
110.00	207488.0
111.00	32976.0
112.00	4561.0
113.00	1561.0
114.20	197.0
115.00	478.0
116.10	6203.0
117.00	111168.0
118.00	7994.0
119.00	1092.0
120.00	1319.0
121.00	597.0
122.00	7472.0
123.00	12764.0
124.00	5625.0
125.00	5292.0
126.10	1998.0
127.00	409536.0
128.00	31312.0
129.00	162752.0
130.00	12582.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

131.00	2516.0
132.00	1528.0
133.00	944.0
134.00	4876.0
135.00	13730.0
136.00	5609.0
137.10	6963.0
138.00	1596.0
139.00	780.0
140.00	2498.0
141.00	21840.0
142.00	7593.0
143.00	4548.0
144.10	1575.0
145.00	1397.0
146.00	3994.0
147.00	12127.0
148.00	29896.0
149.00	5798.0
150.10	1558.0
151.10	2647.0
152.00	1351.0
153.00	7059.0
154.00	5157.0
155.10	12555.0
156.00	19208.0
157.00	2872.0
158.00	4267.0
159.00	2774.0
160.00	7515.0
161.00	10852.0
162.00	3307.0
163.00	819.0
164.00	1190.0
165.00	9803.0
166.00	7129.0
167.00	49840.0
168.00	26936.0
169.00	3721.0
170.10	1538.0
171.00	2094.0
172.00	4074.0
173.00	5860.0
174.00	9954.0
175.00	19168.0
176.00	5015.0
177.00	8813.0
178.00	3115.0
179.00	39456.0
180.00	26344.0
181.00	11291.0
182.00	1783.0
183.00	1101.0
184.00	2879.0
185.00	16552.0
186.00	130400.0
187.00	40528.0
188.00	3934.0
189.00	8701.0
190.00	1200.0
191.00	4665.0
192.00	12183.0
193.00	14400.0
194.00	2664.0
195.10	1206.0
196.00	23584.0
196.90	3549.0
198.00	893952.0
199.00	61912.0
200.00	4381.0
201.50	2914.0
203.00	7412.0
204.00	37624.0
205.00	62088.0
206.00	252864.0
207.10	34872.0
208.00	10318.0
209.10	2980.0
210.00	3721.0
211.00	10087.0
211.90	1513.0
213.00	722.0
214.00	297.0
215.00	2695.0
216.00	5764.0
217.00	74368.0
218.00	9988.0
219.00	706.0
220.00	1134.0
221.00	29040.0
221.90	8998.0
223.00	17304.0
224.00	145216.0
225.00	35656.0
226.00	4427.0
227.00	68480.0

Instrument :
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ClientSampleId :
DFTPP053

228.00	9774.0
229.00	14122.0
229.90	1913.0
231.00	5450.0
232.00	988.0
232.90	1327.0
234.00	3943.0
235.00	5023.0
236.00	3588.0
237.00	5702.0
238.00	926.0
239.00	2492.0
240.00	2167.0
241.00	3648.0
242.00	8069.0
243.00	7964.0
244.00	103984.0
245.00	13979.0
246.00	25928.0
247.00	4986.0
248.00	1033.0
249.00	3950.0
249.90	713.0
251.00	1244.0
251.90	800.0
253.00	2962.0
254.00	3053.0
255.00	597248.0
256.00	82680.0
257.00	6835.0
258.00	37840.0
259.00	5386.0
260.00	1211.0
261.00	1040.0
262.90	462.0
264.10	1015.0
265.00	16067.0
266.00	2467.0
266.90	405.0
267.90	229.0
268.90	187.0
270.00	570.0
271.00	1626.0
272.00	1616.0
273.00	19144.0
274.00	43424.0
275.00	241088.0
276.00	31048.0
277.00	24128.0
278.00	4298.0
279.00	952.0
281.10	1047.0
282.00	704.0
283.00	2854.0
284.10	1526.0
285.00	4135.0
286.00	828.0
287.90	279.0
288.90	884.0
290.00	660.0
290.90	591.0
292.00	1248.0
293.00	5498.0
294.10	1660.0
295.00	1484.0
296.00	87144.0
297.00	11585.0
298.00	848.0
298.90	205.0
301.00	944.0
302.10	1249.0
303.10	8749.0
304.00	2722.0
305.00	416.0
307.00	274.0
308.00	1093.0
308.90	707.0
310.00	1012.0
311.00	202.0
311.90	290.0
313.00	768.0
314.10	3785.0
315.00	9745.0
316.00	4169.0
317.00	1018.0
319.10	200.0
320.00	232.0
321.00	2447.0
322.00	1129.0
323.00	23104.0
324.00	4492.0
324.90	327.0
326.00	473.0
327.00	5477.0
328.00	2686.0
329.10	455.0

Instrument :
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ClientSampleId :
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331.00	220.0
332.00	2221.0
333.00	2260.0
334.00	16616.0
335.00	3327.0
336.00	449.0
339.00	572.0
340.00	465.0
341.00	2464.0
342.00	693.0
342.90	163.0
346.00	5433.0
346.90	863.0
350.00	222.0
351.10	384.0
352.10	7288.0
353.00	4676.0
354.10	6965.0
355.10	1783.0
357.10	207.0
359.00	474.0
359.90	190.0
360.90	184.0
365.00	37016.0
366.00	4685.0
367.00	429.0
370.10	725.0
370.90	1465.0
372.00	11061.0
373.00	2500.0
374.10	296.0
377.00	348.0
383.00	2705.0
384.00	1008.0
385.00	367.0
390.10	1469.0
391.00	1111.0
392.10	474.0
393.00	195.0
394.90	197.0
401.00	520.0
402.10	4815.0
403.00	5884.0
403.90	1897.0
404.90	338.0
415.00	225.0
421.00	4931.0
422.00	4556.0
423.00	31176.0
424.10	7037.0
425.10	786.0
437.70	171.0
438.10	187.0
439.10	329.0
441.10	90384.0
442.10	582528.0
443.10	109832.0
444.00	10051.0
445.00	592.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053