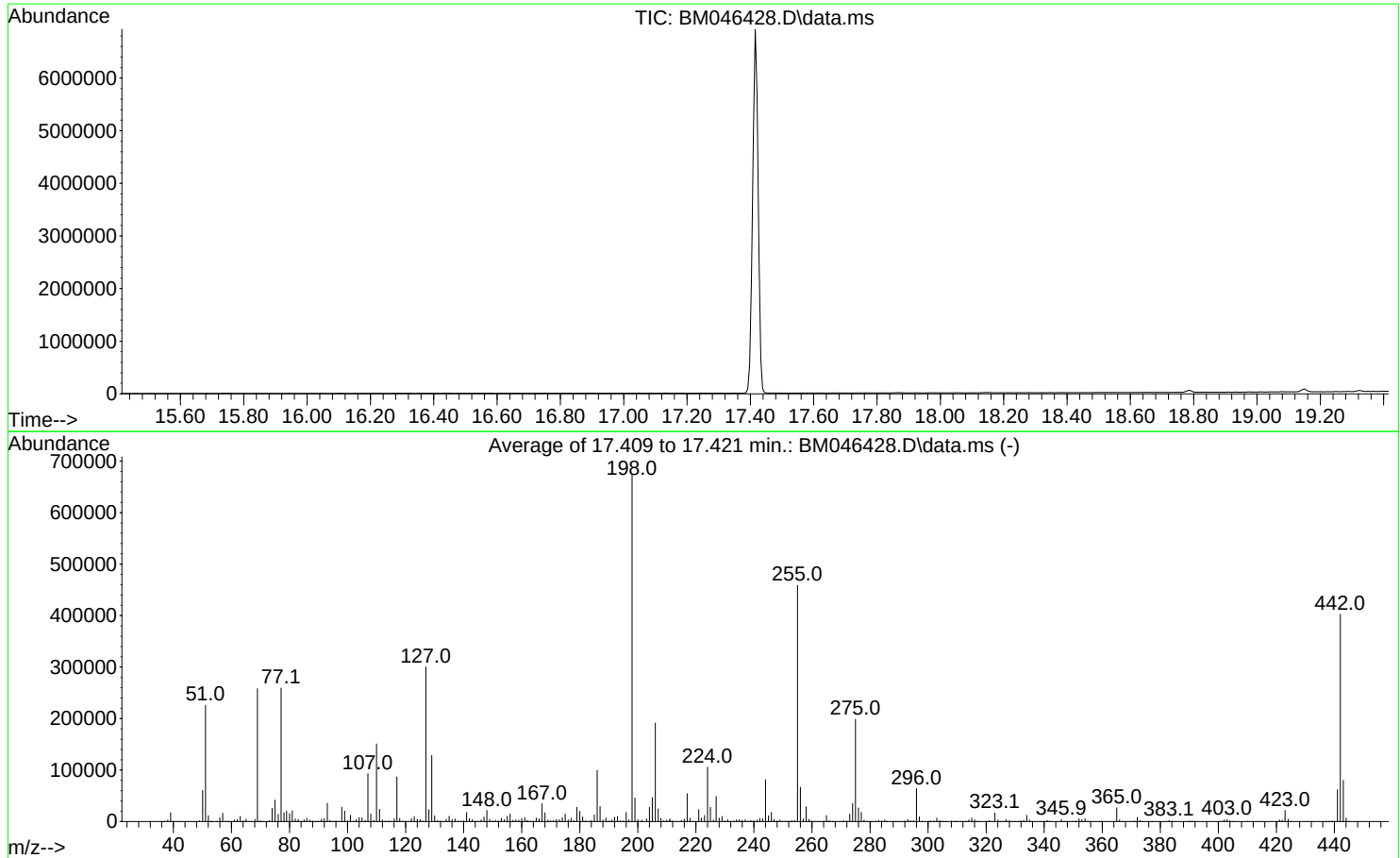


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
Data File : BM046428.D
Acq On : 08 Jul 2024 10:06
Operator : MA/JU
Sample : DFTPP038
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP038

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Jul 05 16:01:25 2024



AutoFind: Scans 2452, 2453, 2454; Background Corrected with Scan 2445

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.5	225906	PASS
68	69	0.00	2	1.7	4450	PASS
69	198	0.00	100	38.3	258132	PASS
70	69	0.00	2	0.6	1533	PASS
127	198	10	80	44.6	300523	PASS
197	198	0.00	2	0.5	3110	PASS
198	198	100	100	100.0	674453	PASS
199	198	5	9	6.8	45867	PASS
275	198	10	60	29.5	198656	PASS
365	198	1	100	4.0	26821	PASS
441	198	0.01	100	9.2	61923	PASS
442	198	50	100	59.7	402731	PASS
443	442	15	24	19.9	80005	PASS

m/z	Abundance
40.00	1350.0
41.00	322.0
42.80	270.0
43.20	205.0
44.00	2873.0
48.90	425.0
50.90	249.0
53.20	158.0
55.00	276.0
67.10	185.0
68.90	172.0
72.90	462.0
76.80	258.0
79.10	216.0
80.90	214.0
83.00	188.0
84.00	193.0
85.90	190.0
102.90	219.0
132.90	362.0
135.10	174.0
147.00	203.0
190.90	399.0
192.10	173.0
192.90	244.0
207.10	2893.0
207.90	629.0
209.00	292.0
267.00	193.0
281.10	566.0
282.90	184.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

m/z	Abundance
35.00	219.0
37.00	786.0
38.10	2811.0
39.00	17304.0
40.00	2547.0
41.00	751.0
43.00	279.0
44.00	2974.0
44.90	487.0
46.90	159.0
47.90	194.0
49.10	1506.0
50.00	58552.0
51.10	222400.0
52.10	11305.0
52.90	623.0
55.10	833.0
56.00	7017.0
57.00	15995.0
58.10	406.0
59.90	184.0
61.00	3202.0
62.00	3112.0
63.00	9719.0
64.10	1341.0
65.00	4644.0
65.90	296.0
67.00	398.0
68.10	3899.0
69.00	249152.0
70.00	1479.0
71.00	204.0
73.00	2564.0
74.00	24664.0
75.00	39328.0
76.10	12780.0
77.10	248512.0
78.10	17488.0
79.00	20480.0
80.00	14949.0
81.00	21096.0
82.00	5176.0
83.00	4132.0
83.90	617.0
85.00	3164.0
86.00	7060.0
87.00	2516.0
88.00	924.0
88.90	658.0
91.00	4515.0
92.00	5535.0
93.00	32936.0
94.00	2153.0
94.90	543.0
96.00	1642.0
97.10	510.0
98.00	26264.0
99.00	18288.0
100.00	1650.0
101.00	11396.0
102.00	518.0
103.00	3596.0
104.00	7098.0
105.00	7025.0
106.10	2356.0
107.00	89088.0
108.00	14034.0
109.10	2367.0
110.00	138368.0
111.00	23064.0
112.00	3414.0
112.90	1270.0
114.00	172.0
115.00	498.0
116.10	4652.0
117.00	79120.0
118.00	6309.0
119.10	725.0
119.90	986.0
121.00	485.0
122.00	5694.0
123.00	8755.0
124.00	4018.0
125.00	4192.0
126.10	846.0
127.00	272768.0
128.00	22032.0
129.00	117144.0
130.00	10127.0
131.00	1527.0
132.00	744.0
133.00	459.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

134.00	3532.0
135.00	9230.0
136.00	3621.0
137.00	4786.0
138.10	939.0
138.90	429.0
140.00	1314.0
141.00	15197.0
141.90	4646.0
143.00	3615.0
144.00	809.0
145.00	642.0
146.00	2897.0
147.00	8343.0
148.00	18280.0
149.00	3739.0
149.90	1103.0
151.10	1972.0
151.90	1026.0
153.00	5592.0
154.00	3343.0
155.00	9554.0
156.00	12434.0
156.90	1797.0
157.90	3305.0
159.00	1889.0
160.00	5695.0
161.10	6974.0
161.90	2278.0
163.00	688.0
164.00	777.0
165.00	5549.0
166.00	4823.0
167.00	32560.0
168.00	15213.0
169.10	3186.0
170.00	1200.0
170.90	1488.0
171.90	3488.0
173.00	3234.0
174.00	6390.0
175.00	11930.0
176.00	3071.0
177.00	5739.0
178.00	1862.0
179.00	24952.0
180.00	18432.0
181.00	7593.0
181.90	1354.0
182.80	732.0
184.00	1886.0
185.00	11579.0
186.00	86336.0
187.00	24280.0
188.10	2499.0
189.00	5750.0
190.00	1070.0
191.00	3311.0
192.00	7449.0
193.00	8538.0
194.00	1360.0
195.00	642.0
196.00	14876.0
196.80	2394.0
198.00	562624.0
199.00	39352.0
200.00	3175.0
200.90	760.0
201.50	2454.0
203.00	4788.0
204.00	23184.0
205.00	38440.0
206.00	161728.0
207.00	24456.0
208.00	6226.0
209.00	1836.0
210.00	2215.0
210.90	6878.0
211.90	832.0
213.10	440.0
214.00	195.0
215.00	2371.0
216.00	3328.0
217.00	44160.0
218.00	5466.0
219.00	519.0
221.00	18672.0
221.80	5281.0
223.00	9592.0
224.00	86096.0
225.00	22200.0
226.00	2496.0
227.00	39160.0
228.00	5884.0
229.00	7783.0
230.00	1400.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

231.00	2718.0
232.00	422.0
233.00	1051.0
234.00	3086.0
235.00	2854.0
235.90	1498.0
237.00	2571.0
237.90	484.0
239.00	1752.0
240.00	1144.0
241.00	2302.0
242.00	5036.0
243.00	4589.0
244.00	63504.0
245.10	9370.0
246.00	14766.0
247.00	2737.0
247.90	713.0
249.00	2699.0
250.00	501.0
251.00	748.0
252.00	864.0
253.00	1466.0
254.10	1833.0
255.00	364864.0
256.00	54608.0
257.00	4313.0
258.00	21928.0
259.00	3743.0
259.90	474.0
261.00	544.0
264.00	606.0
265.00	8890.0
266.00	1761.0
266.90	355.0
270.10	402.0
270.90	1063.0
271.90	750.0
273.00	10257.0
274.00	26624.0
275.00	156672.0
276.00	20800.0
277.00	13579.0
277.90	2061.0
279.00	549.0
280.00	166.0
281.00	549.0
282.00	633.0
283.10	1847.0
283.90	1029.0
285.10	2261.0
285.90	562.0
287.90	175.0
288.90	575.0
289.90	329.0
290.90	277.0
291.90	424.0
293.00	3220.0
294.00	969.0
295.00	1247.0
296.00	48968.0
297.00	6960.0
297.90	333.0
300.90	755.0
302.00	889.0
303.00	5276.0
304.10	1312.0
305.20	269.0
308.00	697.0
309.00	393.0
310.00	662.0
312.80	353.0
314.00	2451.0
315.00	5386.0
316.00	2601.0
317.10	375.0
321.10	1263.0
321.90	380.0
323.00	12394.0
324.00	2246.0
325.00	233.0
325.80	416.0
326.90	2708.0
328.00	1389.0
329.00	248.0
332.00	820.0
332.90	1761.0
334.00	8714.0
335.00	2432.0
336.10	258.0
338.90	259.0
340.00	540.0
341.00	1718.0
341.90	326.0
346.00	3061.0
347.00	480.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

347.80	199.0
350.80	208.0
351.20	254.0
352.00	3984.0
353.00	2402.0
354.10	4157.0
355.00	669.0
359.10	323.0
365.00	20736.0
366.00	2374.0
370.00	247.0
371.00	940.0
372.00	6054.0
373.00	1470.0
374.00	172.0
383.10	1593.0
384.10	569.0
385.00	173.0
390.00	682.0
390.90	567.0
392.00	298.0
401.00	393.0
402.00	2119.0
403.00	3232.0
404.00	1200.0
405.00	241.0
410.00	166.0
421.00	2358.0
422.00	2156.0
423.00	15370.0
424.10	3168.0
425.10	478.0
439.10	167.0
439.80	216.0
441.00	40832.0
442.00	259840.0
443.10	53576.0
444.00	4365.0
445.00	466.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

m/z	Abundance
35.90	151.0
37.00	1191.0
38.10	3552.0
39.10	20464.0
40.00	2088.0
41.00	799.0
41.90	172.0
43.00	212.0
44.00	2958.0
45.00	498.0
46.90	203.0
48.00	320.0
49.00	2321.0
50.10	72376.0
51.10	265664.0
52.10	14319.0
53.10	610.0
55.00	1212.0
56.00	8811.0
57.00	18840.0
58.00	857.0
58.90	254.0
61.00	3839.0
62.00	4732.0
63.00	11575.0
64.00	1677.0
65.10	5277.0
66.00	303.0
66.90	659.0
68.00	5711.0
69.00	307584.0
70.00	1687.0
71.00	197.0
73.00	2875.0
74.00	31768.0
75.00	50296.0
76.10	16153.0
77.10	313088.0
78.10	20512.0
79.00	24120.0
80.00	18512.0
81.00	24712.0
82.00	5680.0
83.00	5090.0
84.00	906.0
85.00	3974.0
86.00	7354.0
87.00	3427.0
88.00	1327.0
89.10	620.0
91.00	5690.0
92.00	6253.0
93.00	42216.0
94.00	2784.0
95.00	715.0
96.00	1768.0
96.90	562.0
98.00	33176.0
99.00	24384.0
100.00	1544.0
101.00	14015.0
102.00	870.0
103.00	4261.0
104.00	9008.0
105.00	8909.0
106.10	3142.0
107.00	108976.0
108.00	17584.0
109.00	2961.0
110.00	181440.0
111.00	26840.0
112.00	3663.0
113.10	1011.0
114.20	192.0
114.90	402.0
116.00	6501.0
117.00	101432.0
118.00	6397.0
119.00	1090.0
120.00	1133.0
121.10	408.0
122.00	7370.0
123.00	11348.0
124.00	5537.0
125.00	4483.0
126.00	972.0
127.00	354880.0
128.00	25864.0
129.00	151168.0
130.00	13194.0
131.00	2972.0
132.00	1076.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

133.00	896.0
134.00	4953.0
135.00	13084.0
136.00	4841.0
137.00	5944.0
138.10	1242.0
139.00	1238.0
140.00	2362.0
141.00	21936.0
142.00	6731.0
143.00	4560.0
144.00	1532.0
145.10	907.0
146.00	3364.0
147.00	10678.0
148.00	25904.0
149.00	5265.0
150.00	1329.0
151.00	3005.0
152.00	1466.0
153.00	7673.0
154.00	4885.0
155.00	11661.0
156.00	17152.0
156.90	3242.0
157.90	3827.0
159.00	3148.0
160.00	6973.0
161.00	9649.0
162.10	2312.0
162.80	606.0
163.90	826.0
165.00	8357.0
166.00	6074.0
167.00	39704.0
168.00	20208.0
169.00	3386.0
169.90	1290.0
171.00	1853.0
172.00	4852.0
173.00	4785.0
174.00	9393.0
175.00	16928.0
176.00	3750.0
177.00	8202.0
177.90	2665.0
179.00	33880.0
180.00	22400.0
181.00	11119.0
182.10	1756.0
183.10	371.0
184.00	2668.0
185.00	15632.0
186.00	117616.0
187.00	34568.0
188.00	3698.0
189.00	8223.0
189.90	1246.0
191.00	3553.0
192.00	9053.0
193.00	10765.0
194.00	2004.0
195.00	1422.0
196.00	20968.0
196.90	3866.0
198.00	804992.0
199.00	55008.0
200.00	4406.0
201.40	2891.0
203.00	5796.0
204.00	32384.0
205.00	56184.0
206.00	227008.0
207.00	32304.0
208.00	7470.0
209.10	2679.0
210.00	3512.0
211.10	8980.0
211.90	1584.0
213.00	744.0
213.80	220.0
215.00	2821.0
216.00	4981.0
217.00	65072.0
218.00	7952.0
219.10	611.0
221.00	27664.0
221.90	7792.0
223.00	13277.0
224.00	125184.0
225.00	32328.0
226.00	3846.0
227.00	58920.0
228.00	7933.0
229.00	11781.0
229.90	1562.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

231.00	4845.0
232.00	557.0
233.00	1524.0
234.00	4094.0
235.00	3807.0
236.00	2791.0
237.00	4340.0
238.10	702.0
238.90	1911.0
240.00	1766.0
241.00	3058.0
242.00	6455.0
243.00	6648.0
244.00	97576.0
245.00	13011.0
246.00	20920.0
246.90	4840.0
248.00	1228.0
249.00	3798.0
249.80	669.0
251.00	832.0
252.00	1044.0
253.10	1870.0
254.10	3000.0
255.00	541440.0
256.00	79992.0
257.00	5904.0
258.00	34432.0
259.00	5347.0
259.90	709.0
260.90	882.0
261.90	218.0
262.90	301.0
264.10	1032.0
265.00	13719.0
266.00	1606.0
267.00	253.0
270.00	586.0
271.00	835.0
272.00	1997.0
273.00	17680.0
274.00	41744.0
275.00	233344.0
276.00	32480.0
277.00	20216.0
278.00	3215.0
278.90	1094.0
281.10	896.0
282.00	487.0
283.00	2640.0
284.00	1358.0
285.00	3995.0
286.10	675.0
288.00	180.0
289.00	627.0
290.00	796.0
290.90	442.0
292.00	965.0
293.00	5169.0
293.90	1247.0
295.00	1711.0
296.00	75000.0
297.00	11548.0
298.00	767.0
301.00	1040.0
302.00	1216.0
303.00	7879.0
304.00	2082.0
305.10	304.0
308.00	1187.0
309.00	787.0
309.90	1218.0
311.00	219.0
312.00	252.0
312.80	321.0
313.20	393.0
314.10	3406.0
315.00	8121.0
316.00	4283.0
317.10	426.0
320.00	267.0
321.00	2331.0
321.90	1155.0
323.10	19528.0
324.10	4065.0
324.90	440.0
325.80	407.0
327.00	4228.0
328.00	1820.0
328.90	687.0
329.90	175.0
331.00	199.0
331.90	1424.0
333.00	2616.0
334.00	14517.0
335.00	2907.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

336.00	689.0
338.90	397.0
339.80	231.0
341.00	2100.0
342.00	803.0
345.90	4733.0
347.00	925.0
351.00	448.0
352.00	5482.0
353.00	4419.0
354.00	5856.0
355.00	1031.0
359.00	355.0
359.80	162.0
365.00	29512.0
366.00	3603.0
370.00	429.0
371.10	1233.0
372.10	9035.0
373.00	2411.0
374.10	243.0
383.00	2088.0
384.00	464.0
384.90	271.0
390.10	1001.0
391.10	734.0
392.00	390.0
400.90	315.0
402.00	3666.0
403.00	5093.0
404.00	1618.0
404.90	262.0
410.00	166.0
414.90	340.0
419.90	152.0
421.00	3334.0
422.00	2784.0
423.00	24432.0
424.00	4720.0
425.00	579.0
436.90	168.0
437.90	205.0
439.70	255.0
440.10	238.0
441.00	68968.0
442.00	465024.0
443.00	92656.0
444.10	7125.0
444.90	651.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

m/z	Abundance
37.00	785.0
38.00	2342.0
39.00	14311.0
40.00	1949.0
40.90	520.0
43.20	403.0
44.00	2672.0
44.90	394.0
47.00	251.0
49.00	1490.0
50.10	50880.0
51.10	190400.0
52.00	9141.0
53.00	328.0
55.10	1030.0
56.00	6208.0
57.00	12639.0
58.10	538.0
59.90	297.0
61.00	2166.0
62.00	2750.0
63.00	8274.0
64.00	1199.0
65.00	3868.0
66.10	272.0
67.00	438.0
68.00	3741.0
69.00	218176.0
70.00	1434.0
70.90	208.0
73.10	2277.0
74.00	20808.0
75.00	35408.0
76.10	12242.0
77.10	216448.0
78.10	13712.0
79.00	16600.0
80.00	12535.0
81.00	17456.0
82.00	4751.0
83.00	3515.0
84.00	511.0
85.00	3331.0
86.00	5316.0
87.00	2602.0
88.00	1217.0
88.90	295.0
89.80	215.0
91.00	4271.0
92.00	4863.0
93.00	31864.0
93.90	2434.0
95.10	549.0
96.00	1229.0
97.00	368.0
98.00	24240.0
99.00	18864.0
100.00	1654.0
101.00	10433.0
102.00	600.0
103.00	3221.0
104.00	6548.0
105.00	6098.0
106.00	1792.0
107.00	80984.0
108.00	12226.0
109.10	2244.0
110.00	132160.0
111.00	21296.0
112.00	2835.0
113.00	777.0
114.00	196.0
115.10	640.0
116.00	4756.0
117.00	78880.0
118.00	5117.0
119.00	668.0
120.00	1008.0
121.00	485.0
122.00	4622.0
123.00	9133.0
124.00	4227.0
125.00	3020.0
126.20	974.0
127.00	273920.0
128.00	21368.0
129.00	116024.0
130.00	9900.0
131.00	1678.0
132.10	994.0
133.00	446.0
134.00	3702.0

Instrument :
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135.00	8926.0
136.10	4230.0
137.00	4767.0
137.90	644.0
139.00	473.0
140.00	1408.0
141.00	16014.0
142.00	5385.0
143.00	3641.0
144.00	779.0
145.00	633.0
146.00	3863.0
147.00	7921.0
148.00	19888.0
149.00	4196.0
150.00	1127.0
151.10	2457.0
151.90	820.0
153.00	5255.0
154.00	3549.0
155.00	9230.0
156.00	14489.0
157.00	2395.0
158.00	2687.0
158.90	2577.0
160.00	4985.0
161.00	7450.0
161.90	2408.0
163.00	850.0
164.00	1023.0
165.00	5989.0
166.00	4954.0
167.00	31768.0
168.00	16111.0
169.00	2490.0
169.90	907.0
171.00	1675.0
172.00	3728.0
173.00	3568.0
174.00	7396.0
175.00	14470.0
176.00	3250.0
177.00	5699.0
178.00	2153.0
179.00	25080.0
180.00	18656.0
181.00	9022.0
182.00	1535.0
182.90	417.0
183.90	1814.0
185.00	11774.0
186.00	94648.0
187.00	29048.0
188.00	2916.0
189.00	6032.0
190.00	1363.0
191.10	3467.0
192.00	8489.0
193.00	10644.0
194.00	1715.0
195.00	858.0
196.00	17136.0
197.00	3069.0
198.00	655744.0
199.00	43240.0
200.00	3440.0
201.30	2255.0
203.00	5183.0
204.00	27304.0
205.00	45568.0
206.00	185408.0
207.00	26248.0
208.00	6474.0
209.00	2247.0
210.00	3347.0
211.00	6380.0
211.90	893.0
212.90	537.0
214.00	205.0
215.00	2170.0
216.00	5175.0
217.00	53296.0
218.00	6250.0
218.90	745.0
221.00	22864.0
222.00	6326.0
223.00	12008.0
224.00	105760.0
225.00	27856.0
226.10	2436.0
227.00	48072.0
228.00	6847.0
229.00	10561.0
230.00	1007.0
231.00	3833.0
232.00	606.0

Instrument :
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233.10	1000.0
234.00	3101.0
235.00	3656.0
236.00	2542.0
237.00	3496.0
238.00	615.0
239.00	2178.0
239.90	1349.0
241.10	2779.0
242.00	5996.0
243.00	5431.0
244.00	82680.0
245.00	11584.0
246.00	17944.0
247.00	3580.0
248.00	704.0
249.00	3071.0
250.00	758.0
250.90	1100.0
252.00	622.0
253.00	1806.0
254.00	2464.0
255.00	470400.0
256.00	65408.0
257.00	5064.0
258.00	30040.0
259.00	4563.0
260.00	693.0
260.90	680.0
262.90	305.0
263.90	1003.0
265.00	12742.0
266.00	1777.0
267.00	261.0
269.90	640.0
271.00	1409.0
271.90	1223.0
273.00	14683.0
274.00	36360.0
275.00	205952.0
276.00	26024.0
277.00	19176.0
278.00	2950.0
278.90	635.0
281.00	962.0
282.00	754.0
283.00	2767.0
284.10	1465.0
285.00	3249.0
286.00	576.0
287.80	281.0
288.90	726.0
290.00	539.0
290.90	668.0
291.90	1114.0
293.00	3706.0
294.00	1149.0
295.00	1417.0
296.00	67632.0
297.00	8653.0
297.90	461.0
300.10	152.0
301.00	635.0
301.90	998.0
303.00	7278.0
304.00	2489.0
304.90	154.0
305.90	228.0
308.00	959.0
308.80	370.0
310.00	713.0
311.10	248.0
312.00	421.0
313.00	584.0
314.00	3688.0
315.00	7220.0
316.10	4068.0
316.90	751.0
320.00	180.0
321.00	2191.0
322.00	744.0
323.00	18560.0
324.00	3848.0
325.00	342.0
325.80	351.0
327.00	4470.0
328.00	2099.0
328.80	410.0
329.80	160.0
332.00	1488.0
333.00	1763.0
334.00	13097.0
335.00	2995.0
335.90	393.0
340.10	406.0
341.00	2044.0

Instrument :
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342.10	463.0
346.00	4461.0
346.90	753.0
349.70	213.0
350.90	419.0
352.00	6517.0
353.00	3929.0
354.10	5866.0
355.00	1174.0
358.90	335.0
363.80	209.0
365.00	30216.0
366.00	4961.0
366.90	196.0
370.10	595.0
371.10	1596.0
372.00	9146.0
373.10	2006.0
374.00	334.0
377.00	179.0
383.00	2188.0
384.00	573.0
385.00	363.0
389.90	1104.0
391.00	988.0
392.00	501.0
401.10	584.0
402.00	3783.0
403.00	4240.0
404.00	1761.0
404.90	243.0
410.10	159.0
415.00	295.0
421.10	3812.0
422.00	3666.0
423.00	24488.0
424.10	5794.0
425.00	526.0
437.00	169.0
438.70	203.0
439.10	167.0
440.10	271.0
441.00	75968.0
442.00	483328.0
443.10	93784.0
444.00	8681.0
445.00	357.0

Instrument :
BNA_M
ClientSampleId :
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