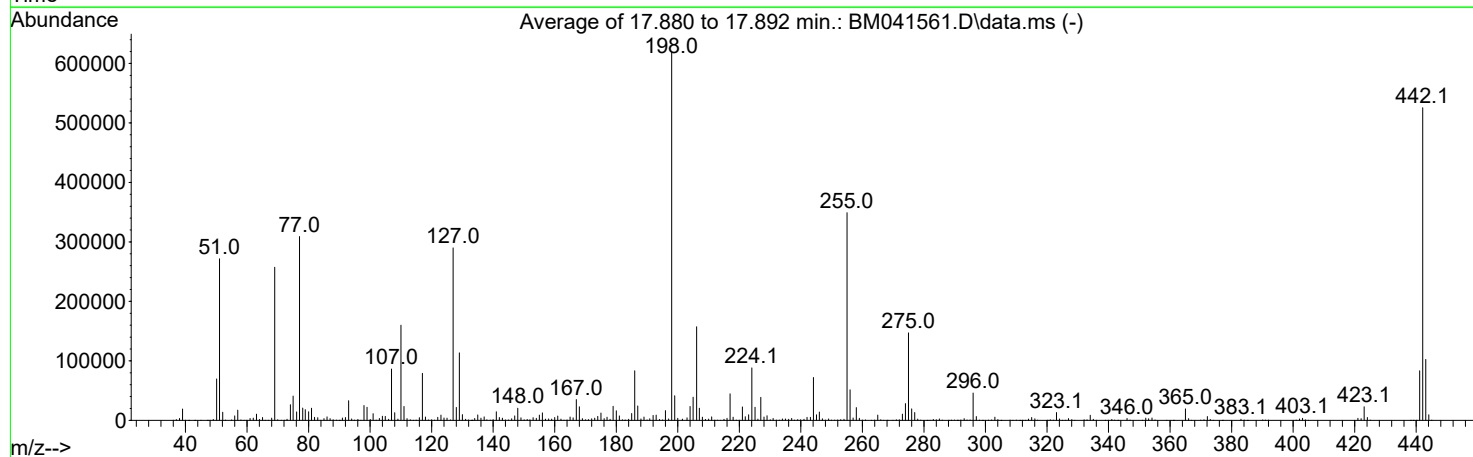
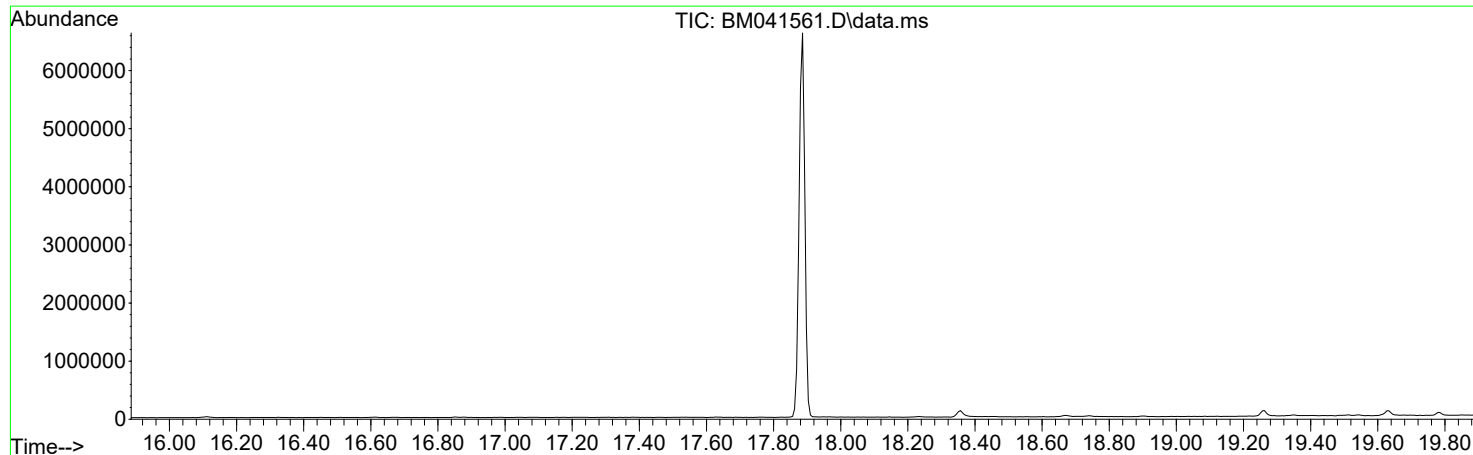


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
Data File : BM041561.D
Acq On : 29 Aug 2023 18:17
Operator : MA/JU
Sample : DFTPP155
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP155

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082923.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Sep 01 04:06:38 2023



AutoFind: Scans 2498, 2499, 2500; Background Corrected with Scan 2491

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	43.9	271661	PASS
68	69	0.00	2	1.4	3681	PASS
69	198	0.00	100	41.6	257302	PASS
70	69	0.00	2	0.4	1150	PASS
127	198	10	80	46.9	289941	PASS
197	198	0.00	2	0.4	2511	PASS
198	198	100	100	100.0	618368	PASS
199	198	5	9	6.7	41507	PASS
275	198	10	60	23.8	147211	PASS
365	198	1	100	3.1	19326	PASS
441	198	0.01	100	13.5	83312	PASS
442	198	50	100	85.0	525547	PASS
443	442	15	24	19.5	102515	PASS

m/z	Abundance
39.00	486.0
40.00	4345.0
41.00	979.0
42.10	397.0
43.00	946.0
44.00	13754.0
45.00	400.0
46.90	175.0
49.00	766.0
51.00	296.0
53.00	193.0
54.00	166.0
55.00	797.0
57.10	326.0
63.00	204.0
65.90	155.0
67.00	319.0
68.00	208.0
69.00	490.0
70.00	167.0
70.90	236.0
73.00	556.0
77.00	333.0
78.10	158.0
78.90	279.0
80.90	309.0
81.90	221.0
83.10	321.0
84.00	628.0
85.10	150.0
86.00	328.0
91.00	434.0
94.80	185.0
97.00	239.0
103.00	194.0
104.90	307.0
106.10	155.0
106.90	160.0
119.00	161.0
132.90	265.0
190.90	188.0
192.90	208.0
207.00	2026.0
208.10	368.0
209.00	317.0
281.00	395.0

Instrument :
BNA_M
ClientSampleId :
DFTPP155

m/z	Abundance
36.10	244.0
37.00	1396.0
38.00	4090.0
39.10	22944.0
40.00	4366.0
41.00	1000.0
42.00	347.0
43.10	1032.0
44.00	13136.0
45.00	904.0
46.90	336.0
48.00	321.0
49.10	2739.0
50.10	79640.0
51.10	318208.0
52.10	16329.0
53.10	879.0
54.00	191.0
55.10	1892.0
56.00	8905.0
57.00	19640.0
58.00	1025.0
59.10	293.0
60.00	258.0
61.00	3620.0
62.00	4291.0
63.10	11574.0
64.00	1606.0
65.00	5375.0
66.00	606.0
67.10	510.0
68.10	4771.0
69.00	297216.0
70.10	1404.0
71.20	249.0
72.20	208.0
73.00	2777.0
74.10	30256.0
75.00	46488.0
76.10	16202.0
77.10	351552.0
78.10	24584.0
79.00	20624.0
80.00	16338.0
81.00	23488.0
82.00	6326.0
83.00	5311.0
84.00	1088.0
85.00	3309.0
86.00	6668.0
87.00	3230.0
88.00	1291.0
89.00	496.0
89.90	193.0
91.00	4747.0
92.00	5301.0
93.00	37336.0
94.00	3050.0
95.00	876.0
96.00	1963.0
97.10	634.0
98.00	27816.0
99.00	24736.0
100.10	1850.0
101.00	13063.0
102.00	590.0
103.00	4106.0
104.00	7638.0
105.00	7761.0
106.00	2510.0
107.00	98384.0
108.00	14688.0
109.00	2468.0
110.00	175808.0
111.00	25880.0
112.00	3031.0
113.00	1117.0
114.00	219.0
114.90	572.0
116.00	5000.0
117.00	87776.0
118.00	6287.0
119.10	945.0
120.00	1182.0
120.90	440.0
122.00	5662.0
123.00	9584.0
124.00	4287.0
125.00	3934.0
126.10	1235.0
127.00	316800.0
128.00	23736.0

Instrument :
BNA_M
ClientSampleId :
DFTPP155

129.00	124128.0
130.00	10171.0
131.00	2243.0
132.00	1220.0
132.90	687.0
134.00	3765.0
135.00	9953.0
136.00	3957.0
137.10	6721.0
138.00	1128.0
139.00	698.0
140.00	1307.0
141.00	16252.0
142.00	4960.0
143.00	3983.0
144.00	934.0
145.00	1125.0
146.00	2743.0
147.00	8361.0
148.00	21744.0
149.00	4732.0
150.00	1260.0
151.00	1681.0
152.00	995.0
153.00	4953.0
154.00	4112.0
155.00	9685.0
156.00	13324.0
157.00	2385.0
158.00	2706.0
159.00	2398.0
160.00	5276.0
161.00	7454.0
162.00	2319.0
163.00	491.0
164.00	867.0
165.00	5892.0
166.00	4332.0
167.00	37896.0
168.00	24528.0
169.00	3501.0
170.00	1055.0
171.00	1216.0
172.00	2975.0
173.00	4122.0
174.00	7187.0
175.00	13063.0
176.00	3029.0
177.00	5776.0
178.00	1830.0
179.00	24888.0
180.00	17184.0
181.00	7571.0
182.00	1130.0
183.10	673.0
184.00	1990.0
185.00	11411.0
186.00	86088.0
187.00	25960.0
188.10	2878.0
189.00	5540.0
190.00	1023.0
191.00	3105.0
192.00	8267.0
193.00	9854.0
194.00	1935.0
195.10	855.0
196.00	16300.0
197.00	2540.0
198.00	636096.0
199.00	43248.0
200.00	3274.0
201.50	2222.0
203.00	4807.0
204.00	22672.0
205.00	40392.0
206.10	159552.0
207.10	23056.0
208.00	5456.0
209.10	1853.0
210.00	1918.0
211.00	6047.0
211.90	866.0
213.00	393.0
214.00	162.0
215.00	1755.0
216.00	3684.0
217.00	44976.0
218.00	5640.0
219.10	555.0
220.00	743.0
221.00	23536.0
221.90	6317.0
223.00	9114.0
224.00	87912.0
225.10	22720.0

Instrument :
BNA_M
ClientSampleId :
DFTPP155

226.00	2138.0
227.00	38528.0
228.00	5946.0
229.00	7551.0
230.00	1165.0
231.00	3143.0
232.00	582.0
233.00	611.0
234.00	2409.0
235.00	2542.0
236.00	2086.0
237.00	3006.0
238.00	415.0
239.00	1392.0
240.00	1095.0
241.00	1811.0
242.00	5328.0
243.10	4849.0
244.10	71264.0
245.10	9756.0
246.00	13655.0
247.00	2758.0
248.00	603.0
249.00	2384.0
250.00	458.0
251.00	490.0
252.00	719.0
253.00	1526.0
254.00	1666.0
255.00	338304.0
256.00	50120.0
257.00	4060.0
258.00	21176.0
259.00	3369.0
260.00	644.0
261.00	905.0
263.00	197.0
264.00	459.0
265.00	8873.0
266.00	1367.0
267.00	252.0
268.00	180.0
270.00	332.0
271.00	1183.0
272.00	1003.0
273.00	10261.0
274.00	26152.0
275.00	140992.0
276.00	18656.0
277.00	12722.0
278.00	2188.0
279.00	334.0
281.00	507.0
282.00	428.0
283.10	1806.0
284.00	809.0
285.00	2405.0
285.90	442.0
287.90	185.0
289.00	483.0
289.90	442.0
290.90	448.0
291.90	508.0
293.10	2824.0
294.00	810.0
295.00	683.0
296.00	42952.0
297.00	5950.0
298.00	656.0
299.00	154.0
300.90	539.0
302.00	687.0
303.10	5059.0
304.00	1414.0
305.00	174.0
308.00	523.0
308.90	348.0
310.00	454.0
313.00	375.0
314.00	2010.0
315.00	3879.0
316.00	2428.0
317.00	349.0
321.00	1263.0
322.00	769.0
323.10	12204.0
324.10	2618.0
324.90	344.0
325.90	214.0
327.00	2612.0
328.00	1269.0
329.10	240.0
332.00	933.0
333.00	1065.0
334.00	7693.0
335.10	1996.0

Instrument :
BNA_M
ClientSampleId :
DFTPP155

336.00	224.0
339.00	214.0
339.90	199.0
341.00	1411.0
341.90	338.0
346.00	3118.0
346.90	462.0
351.00	239.0
352.10	3314.0
353.00	2553.0
354.10	3681.0
355.10	877.0
359.00	258.0
365.00	16179.0
366.00	2384.0
367.00	234.0
370.00	420.0
371.00	910.0
372.10	5874.0
373.00	1343.0
374.10	224.0
377.00	175.0
383.00	1755.0
384.00	501.0
390.10	650.0
391.00	499.0
392.00	479.0
400.90	437.0
402.00	2226.0
403.00	2942.0
403.90	1189.0
405.00	165.0
421.00	2764.0
422.10	2594.0
423.10	18136.0
424.10	4033.0
425.00	565.0
441.10	63440.0
442.10	396352.0
443.10	81496.0
444.10	7810.0
445.00	403.0

Instrument :
BNA_M
ClientSampleId :
DFTPP155

m/z	Abundance
36.00	392.0
37.00	1570.0
38.10	3637.0
39.10	22848.0
40.00	4220.0
41.10	1297.0
42.00	260.0
43.00	1080.0
44.00	11461.0
45.00	787.0
48.00	261.0
49.00	2487.0
50.10	82648.0
51.10	310912.0
52.10	15964.0
53.10	840.0
55.00	1912.0
56.00	8696.0
57.00	20456.0
58.00	924.0
59.00	397.0
60.00	396.0
61.00	3668.0
62.10	4649.0
63.10	12334.0
64.00	1661.0
65.10	6111.0
66.00	701.0
67.00	636.0
68.00	4195.0
69.00	296896.0
70.00	1489.0
71.10	313.0
72.00	247.0
73.00	2753.0
74.10	31296.0
75.00	46584.0
76.10	16528.0
77.10	359360.0
78.10	23328.0
79.00	21312.0
80.00	17680.0
81.00	24552.0
82.00	5855.0
83.00	6032.0
84.00	1157.0
85.00	3790.0
86.00	7785.0
87.00	3565.0
88.00	1218.0
89.00	651.0
90.00	193.0
91.00	5342.0
92.00	5569.0
93.00	39512.0
94.00	2414.0
95.00	772.0
96.10	1958.0
97.10	583.0
98.00	29368.0
99.00	25776.0
100.00	1914.0
101.00	12380.0
102.00	856.0
103.00	4076.0
104.00	8098.0
105.00	8293.0
106.00	2496.0
107.00	99360.0
108.00	15237.0
109.10	2384.0
110.00	190592.0
111.00	27784.0
112.00	3638.0
113.10	947.0
114.10	330.0
115.00	414.0
116.00	5177.0
117.00	94792.0
118.00	7169.0
119.00	1043.0
120.00	1241.0
121.00	617.0
122.00	6327.0
123.00	10569.0
124.00	5225.0
125.00	4408.0
126.10	944.0
127.00	342400.0
128.00	25128.0
129.00	134528.0
130.00	11320.0

Instrument :
BNA_M
ClientSampleId :
DFTPP155

131.10	2243.0
132.00	850.0
133.10	447.0
134.00	3673.0
135.00	10568.0
136.00	4446.0
137.00	6700.0
137.90	1207.0
139.10	532.0
140.00	1695.0
141.00	16383.0
142.00	5944.0
143.00	4259.0
144.00	980.0
145.00	955.0
146.00	3357.0
147.00	8683.0
148.00	24768.0
149.00	5125.0
150.10	1132.0
151.10	2182.0
152.00	1304.0
153.00	5512.0
154.00	4503.0
155.00	10498.0
156.00	14826.0
157.00	2438.0
158.00	2497.0
159.00	2875.0
160.00	5438.0
161.00	9131.0
162.10	2409.0
163.00	764.0
164.00	1029.0
165.00	6957.0
166.00	5233.0
167.00	40840.0
168.00	25632.0
169.00	3509.0
170.10	1174.0
170.90	1865.0
172.00	3397.0
173.00	4293.0
174.00	8019.0
175.10	15238.0
176.10	3568.0
177.00	6432.0
178.00	2248.0
179.00	27160.0
180.00	19304.0
181.00	9045.0
182.00	1411.0
182.80	507.0
184.00	2118.0
185.00	14067.0
186.00	100528.0
187.00	28840.0
188.00	2675.0
189.00	6637.0
190.00	991.0
191.00	3328.0
192.00	10240.0
193.00	11090.0
194.10	1937.0
195.00	1024.0
196.00	20344.0
197.00	3164.0
198.00	737408.0
199.00	50296.0
200.00	4166.0
201.50	2909.0
203.00	5287.0
204.00	28968.0
205.00	46720.0
206.10	189376.0
207.10	27168.0
208.00	7005.0
209.00	2376.0
210.00	2385.0
211.00	7030.0
212.10	1221.0
213.00	683.0
214.00	382.0
215.00	2321.0
216.00	4577.0
217.00	53344.0
218.00	6116.0
219.00	730.0
221.00	27120.0
222.00	7127.0
223.00	11098.0
224.00	106384.0
225.10	26696.0
226.10	2568.0
227.00	46888.0
228.00	6595.0

Instrument :
BNA_M
ClientSampleId :
DFTPP155

229.00	9883.0
230.10	1639.0
231.00	3630.0
232.00	835.0
233.00	760.0
234.00	2752.0
235.00	2791.0
236.00	2299.0
237.00	4101.0
238.00	574.0
239.00	1735.0
239.90	1356.0
241.00	2637.0
242.00	5898.0
243.10	6260.0
244.10	87080.0
245.10	10884.0
246.00	17000.0
247.00	3109.0
248.00	714.0
249.00	2831.0
250.00	524.0
251.00	774.0
252.00	963.0
253.00	1535.0
254.00	2285.0
255.00	421504.0
256.00	62080.0
257.00	4383.0
258.00	24952.0
259.00	3960.0
260.00	633.0
261.00	881.0
263.00	233.0
264.00	712.0
265.00	10266.0
266.00	1284.0
266.90	199.0
268.00	155.0
269.90	348.0
271.00	1303.0
272.00	1238.0
273.00	12455.0
274.00	34192.0
275.00	179968.0
276.00	22736.0
277.00	16033.0
278.00	2562.0
279.00	580.0
281.10	489.0
282.00	421.0
283.00	2064.0
284.00	1431.0
285.00	2636.0
286.00	640.0
288.80	506.0
290.00	517.0
291.10	462.0
292.10	754.0
293.10	3457.0
294.00	982.0
295.00	981.0
296.00	54888.0
297.00	8196.0
298.10	476.0
301.00	736.0
302.00	916.0
303.10	6272.0
304.10	1726.0
305.10	268.0
308.00	809.0
309.00	554.0
310.00	614.0
311.10	208.0
311.90	264.0
313.00	464.0
314.00	2535.0
315.00	6507.0
316.10	3294.0
316.90	522.0
321.10	1494.0
322.10	675.0
323.10	16070.0
324.00	2998.0
325.00	242.0
325.90	402.0
327.00	3620.0
328.10	1515.0
329.00	236.0
332.10	970.0
333.00	1357.0
334.10	10219.0
335.00	2183.0
336.00	278.0
339.10	215.0
339.90	202.0

Instrument :
BNA_M
ClientSampleId :
DFTPP155

341.00	1993.0
342.00	636.0
346.00	3816.0
347.00	698.0
351.00	418.0
352.10	4454.0
353.10	3003.0
354.10	4472.0
355.10	891.0
359.00	417.0
361.10	177.0
365.00	23496.0
366.10	3292.0
367.00	272.0
370.00	535.0
371.00	1121.0
372.10	7802.0
373.10	1803.0
374.00	315.0
383.10	2231.0
384.10	764.0
385.10	215.0
390.20	1089.0
391.00	585.0
392.10	464.0
401.00	669.0
402.10	2706.0
403.10	4243.0
404.10	1511.0
405.00	383.0
421.10	4758.0
422.10	3319.0
423.10	27736.0
424.10	5810.0
425.10	627.0
438.10	282.0
439.00	243.0
440.10	177.0
441.10	100728.0
442.10	647232.0
443.10	125920.0
444.10	11988.0
445.10	793.0

Instrument :
BNA_M
ClientSampleId :
DFTPP155

m/z	Abundance
35.90	370.0
37.00	806.0
38.00	2065.0
39.10	13361.0
40.00	4983.0
41.10	989.0
42.00	407.0
43.00	1092.0
44.00	14030.0
45.00	685.0
47.10	268.0
48.00	219.0
49.10	1671.0
50.10	46432.0
51.10	186752.0
52.10	9038.0
53.00	525.0
55.00	1433.0
56.00	5245.0
57.00	12437.0
58.00	638.0
59.00	225.0
59.80	217.0
61.00	2694.0
62.00	2498.0
63.00	7873.0
64.10	1271.0
65.00	3253.0
65.90	307.0
67.00	509.0
68.00	2700.0
69.00	179264.0
70.00	1059.0
71.10	361.0
72.20	171.0
73.10	1558.0
74.00	17424.0
75.00	29624.0
76.10	9973.0
77.10	217344.0
78.10	14993.0
79.00	12841.0
80.00	9688.0
81.00	14141.0
82.00	3634.0
83.00	3541.0
84.00	850.0
85.00	1984.0
86.00	4314.0
87.00	1906.0
88.00	688.0
89.10	458.0
91.10	3069.0
92.10	3479.0
93.00	22696.0
94.00	1485.0
95.00	488.0
96.00	1046.0
97.00	545.0
98.00	17688.0
99.00	16009.0
100.00	1246.0
101.00	8671.0
101.90	597.0
103.00	2420.0
104.00	5046.0
105.00	5056.0
106.00	1506.0
107.00	61552.0
108.00	9102.0
109.00	1304.0
110.00	113904.0
111.00	16736.0
112.00	2329.0
113.00	833.0
114.00	176.0
115.00	417.0
116.00	3391.0
117.00	55096.0
118.00	3656.0
119.10	1081.0
120.00	902.0
120.90	433.0
122.00	3176.0
123.00	6259.0
124.00	2775.0
125.00	2633.0
126.00	689.0
127.00	210624.0
128.00	16560.0
129.00	81800.0
130.00	7272.0

Instrument :
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131.00	1522.0
132.00	676.0
132.90	398.0
134.00	2111.0
135.00	7201.0
136.00	2721.0
137.00	4005.0
138.00	901.0
139.10	468.0
140.00	946.0
141.00	10749.0
142.00	3479.0
143.00	2780.0
144.00	583.0
145.00	719.0
146.00	1753.0
147.00	5972.0
148.00	14518.0
149.00	3224.0
150.00	1124.0
151.00	1246.0
151.80	731.0
153.00	3463.0
154.00	2319.0
155.00	6348.0
156.00	10067.0
157.00	1819.0
158.00	2104.0
159.00	1546.0
160.00	3888.0
161.00	5477.0
162.00	1654.0
163.00	454.0
163.90	530.0
165.00	4197.0
166.00	3457.0
167.00	25880.0
168.00	18184.0
169.00	2249.0
170.00	785.0
171.00	1070.0
172.00	1969.0
173.00	2854.0
174.00	5011.0
175.00	9169.0
176.00	2640.0
177.00	3952.0
178.00	1460.0
179.00	18632.0
180.00	12308.0
181.00	6198.0
182.00	967.0
183.00	737.0
184.00	1233.0
185.00	9041.0
186.00	63584.0
187.00	18016.0
188.00	1974.0
189.00	4790.0
189.90	597.0
190.90	2200.0
192.00	6626.0
193.00	6449.0
194.00	1288.0
195.00	571.0
196.00	13040.0
197.00	1828.0
198.00	481600.0
199.00	30976.0
200.00	2736.0
201.50	1680.0
203.00	3046.0
204.00	18696.0
205.00	30112.0
206.10	123176.0
207.00	17320.0
208.00	5210.0
209.00	1688.0
210.10	1853.0
211.00	4891.0
213.00	266.0
215.00	1260.0
216.00	2675.0
217.00	35416.0
218.00	4233.0
218.90	491.0
221.00	17408.0
222.00	5074.0
223.00	7828.0
224.10	70840.0
225.10	16680.0
226.00	1787.0
227.00	30848.0
228.00	4353.0
229.00	5660.0
230.00	609.0

Instrument :
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231.00	2573.0
232.10	324.0
233.00	536.0
234.00	1785.0
235.00	2080.0
236.00	1692.0
237.00	2551.0
237.90	370.0
239.00	1145.0
239.90	846.0
241.00	1334.0
242.00	4053.0
243.10	4454.0
244.10	57792.0
245.00	7809.0
246.00	11525.0
247.00	2135.0
248.00	417.0
249.00	1882.0
249.90	462.0
251.00	526.0
252.00	432.0
253.00	1080.0
254.00	1475.0
255.00	287680.0
256.00	42216.0
257.00	3604.0
258.00	18400.0
259.00	2975.0
260.00	484.0
260.90	346.0
263.00	215.0
264.00	483.0
265.00	7660.0
266.00	997.0
267.00	206.0
270.00	373.0
271.00	873.0
272.00	768.0
273.00	9145.0
274.00	24192.0
275.00	120672.0
276.00	17024.0
277.00	11126.0
278.00	2152.0
279.00	553.0
281.00	449.0
282.00	322.0
283.00	1092.0
284.00	1006.0
285.00	2421.0
286.00	393.0
289.00	656.0
289.90	369.0
291.00	308.0
292.00	553.0
293.00	2587.0
294.00	800.0
295.00	513.0
296.00	40568.0
297.00	5430.0
298.00	451.0
301.00	637.0
302.00	604.0
303.00	4621.0
304.00	1156.0
308.00	602.0
309.00	239.0
310.10	385.0
313.00	255.0
314.00	1679.0
315.00	4224.0
316.10	2309.0
317.10	380.0
320.00	203.0
321.00	903.0
322.10	483.0
323.10	11667.0
324.10	2109.0
325.10	321.0
326.00	307.0
327.00	2360.0
328.00	1165.0
329.00	303.0
332.00	1026.0
333.00	1082.0
334.00	7893.0
335.10	1958.0
336.00	231.0
338.90	176.0
340.00	304.0
341.10	1350.0
342.10	348.0
343.00	187.0
346.00	2749.0
347.10	324.0

Instrument :
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350.90	151.0
352.10	3717.0
353.00	2347.0
354.10	4151.0
355.10	731.0
358.90	246.0
365.00	18304.0
366.00	2907.0
370.00	440.0
371.00	1113.0
372.10	6042.0
373.10	1529.0
383.00	1619.0
384.00	767.0
390.00	594.0
391.00	605.0
392.00	365.0
401.00	271.0
402.10	2526.0
403.10	3558.0
404.00	1114.0
421.10	3326.0
422.10	3100.0
423.10	22832.0
424.10	4650.0
425.00	612.0
440.00	185.0
441.10	85768.0
442.10	533056.0
443.10	100128.0
444.10	8837.0
445.10	579.0

Instrument :
BNA_M
ClientSampleId :
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