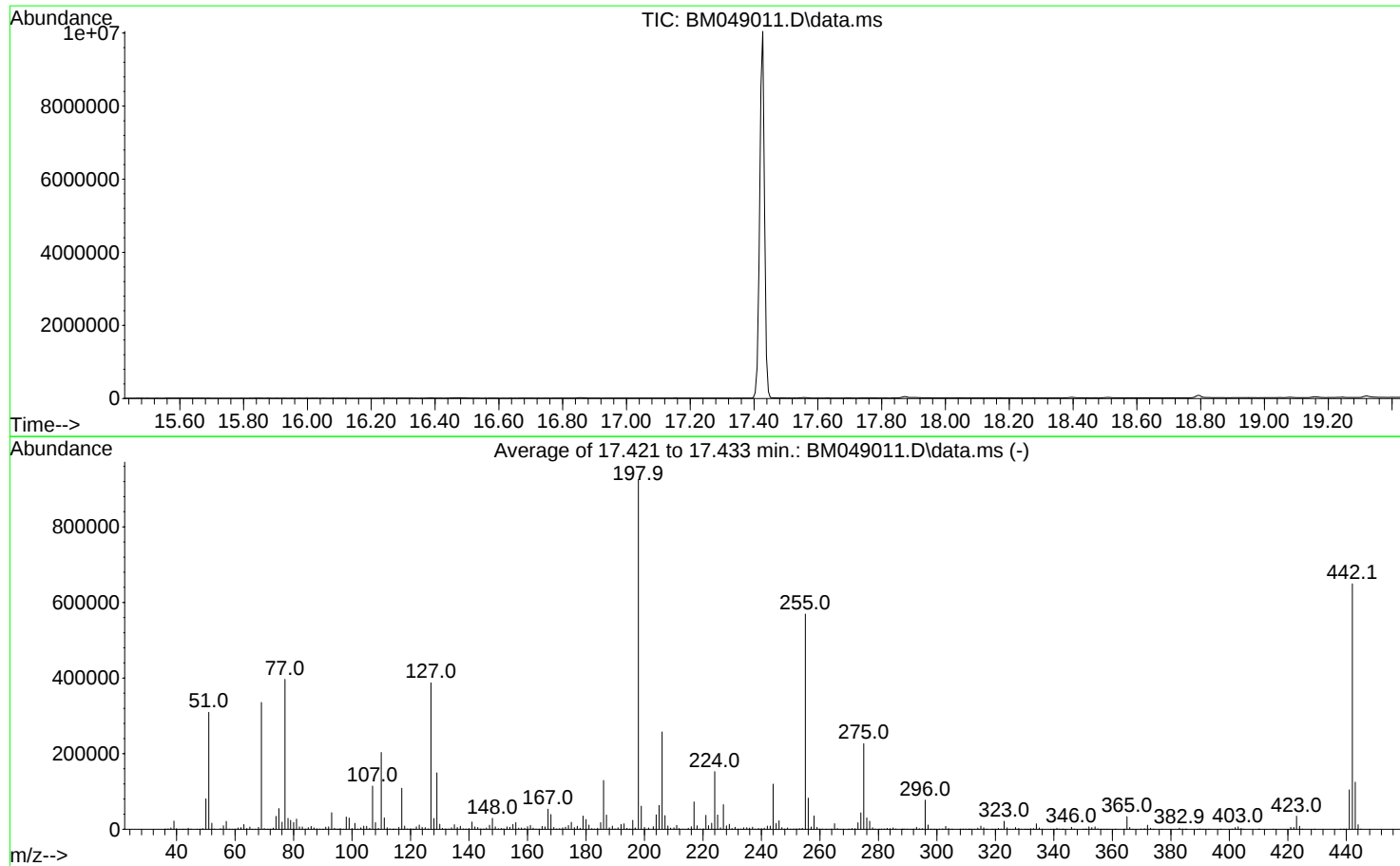


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121724\
Data File : BM049011.D
Acq On : 17 Dec 2024 08:36
Operator : RC/JU
Sample : DFTPP075
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP075

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Dec 17 10:03:27 2024



AutoFind: Scans 2454, 2455, 2456; Background Corrected with Scan 2447

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.5	309543	PASS
68	69	0.00	2	1.6	5214	PASS
69	198	0.00	100	36.3	335531	PASS
70	69	0.00	2	0.6	1892	PASS
127	198	10	80	41.9	387307	PASS
197	198	0.00	2	0.4	3706	PASS
198	198	100	100	100.0	925056	PASS
199	198	5	9	6.6	61336	PASS
275	198	10	60	24.5	226688	PASS
365	198	1	100	3.6	33293	PASS
441	198	0.01	100	11.3	104091	PASS
442	198	50	100	70.2	649579	PASS
443	442	15	24	19.2	124936	PASS

m/z	Abundance
40.00	2358.0
41.00	238.0
43.00	179.0
44.00	4447.0
48.90	649.0
51.00	366.0
73.00	451.0
84.00	400.0
96.00	179.0
133.00	189.0
162.90	150.0
190.90	191.0
207.10	1225.0
208.00	469.0
209.00	316.0
281.10	346.0

Instrument :
BNA_M
ClientSampleId :
DFTPP075

m/z	Abundance
35.90	543.0
37.10	1446.0
38.10	4878.0
39.10	26376.0
40.00	4206.0
41.00	948.0
41.90	172.0
43.00	528.0
44.00	7337.0
44.90	749.0
47.00	337.0
48.00	329.0
49.00	3154.0
50.00	99000.0
51.00	385920.0
52.10	21304.0
53.00	993.0
55.00	2106.0
56.00	11307.0
57.00	26144.0
58.00	1142.0
59.00	527.0
60.00	359.0
61.00	4781.0
62.00	5827.0
63.00	14842.0
64.00	2081.0
65.10	7906.0
66.00	641.0
67.00	578.0
68.00	6322.0
69.00	419584.0
70.00	2385.0
71.00	184.0
71.90	195.0
73.10	5574.0
74.00	42456.0
75.00	69424.0
76.10	23760.0
77.00	488960.0
78.10	36264.0
79.00	28520.0
80.00	21984.0
81.00	34648.0
82.00	8314.0
83.00	7956.0
84.00	1532.0
85.00	5125.0
86.00	9795.0
87.00	4446.0
88.00	1564.0
89.00	846.0
90.00	231.0
91.00	7321.0
92.00	7845.0
93.00	54488.0
94.00	3457.0
94.90	941.0
96.00	2535.0
97.00	515.0
98.00	39464.0
99.00	35984.0
100.00	2757.0
101.00	20192.0
102.00	1022.0
103.00	5112.0
104.00	11063.0
105.00	10201.0
106.00	3274.0
107.00	139648.0
108.00	22072.0
109.00	3149.0
110.00	244800.0
111.00	37984.0
112.00	4740.0
113.00	1469.0
113.90	306.0
114.90	614.0
116.00	6540.0
117.00	131840.0
118.00	10411.0
118.90	1336.0
120.00	1628.0
120.90	553.0
122.00	7820.0
123.00	13551.0
123.90	6196.0
125.00	5512.0
126.10	1268.0
127.00	462976.0
128.00	33640.0
129.00	176896.0

Instrument :
BNA_M
ClientSampleId :
DFTPP075

130.00	16472.0
131.00	3069.0
132.00	1381.0
133.00	1482.0
134.00	4787.0
135.00	14810.0
136.00	6119.0
137.00	10328.0
137.90	1452.0
138.90	811.0
140.00	2221.0
141.00	21704.0
142.00	8351.0
143.00	5789.0
144.00	1262.0
145.00	1283.0
146.00	4450.0
147.00	13545.0
148.00	32928.0
149.00	7848.0
150.00	1962.0
151.00	3091.0
151.90	2073.0
153.00	7461.0
153.90	5955.0
155.00	14961.0
156.00	21144.0
157.00	3381.0
157.90	4509.0
159.00	3225.0
160.00	8347.0
161.00	11179.0
161.90	3409.0
163.00	1258.0
163.90	1137.0
165.00	8631.0
166.00	7215.0
167.00	61112.0
168.00	47848.0
169.00	5672.0
169.90	1670.0
171.00	2152.0
172.00	4732.0
173.00	6908.0
174.00	10845.0
175.00	20304.0
176.00	5282.0
177.00	8886.0
178.00	3689.0
179.00	38040.0
180.00	30160.0
181.00	12968.0
182.00	2252.0
182.90	842.0
184.00	2609.0
185.00	19992.0
186.00	142720.0
187.00	43864.0
188.00	4526.0
189.00	8999.0
189.90	1673.0
191.00	4959.0
192.00	13709.0
193.00	16054.0
194.00	2901.0
194.90	1293.0
196.00	25032.0
196.80	4308.0
197.90	1011328.0
198.90	69648.0
200.00	5798.0
201.40	3991.0
203.00	7411.0
204.00	43088.0
205.00	69064.0
206.00	277120.0
207.00	40480.0
208.00	11159.0
209.00	3603.0
210.10	4197.0
211.00	11209.0
211.80	2234.0
213.00	917.0
213.90	386.0
214.90	3189.0
216.00	7428.0
216.90	79320.0
218.00	10413.0
218.90	799.0
220.20	1401.0
221.00	41280.0
221.90	10552.0
223.00	18000.0
224.00	161792.0
225.00	41408.0
226.00	4348.0

Instrument :
BNA_M
ClientSampleId :
DFTPP075

227.00	70912.0
228.00	9632.0
229.00	14569.0
229.90	2317.0
231.00	5689.0
231.90	777.0
232.90	1094.0
233.90	4458.0
235.00	4303.0
235.90	2918.0
236.90	6202.0
237.90	965.0
239.00	2915.0
240.00	1906.0
240.90	3151.0
242.00	9026.0
243.00	8860.0
244.00	123824.0
245.00	17160.0
246.00	21432.0
247.00	4942.0
248.00	1089.0
248.90	4042.0
250.00	793.0
251.00	971.0
252.00	819.0
253.10	2277.0
253.90	2510.0
255.00	587264.0
256.00	86440.0
257.00	6392.0
258.00	35880.0
259.00	5814.0
260.00	1172.0
260.80	816.0
263.00	273.0
264.00	986.0
265.00	14842.0
266.00	2133.0
266.90	752.0
268.00	430.0
269.80	846.0
271.00	2047.0
272.00	1364.0
273.00	17808.0
274.00	41944.0
275.00	221568.0
276.00	30904.0
277.00	21200.0
278.00	4017.0
279.00	790.0
281.00	1586.0
281.90	1305.0
283.00	2775.0
283.90	1584.0
285.00	3516.0
286.00	779.0
288.00	240.0
288.90	772.0
290.00	599.0
291.00	546.0
291.90	1115.0
293.00	4950.0
294.00	1301.0
295.00	1628.0
296.00	72720.0
297.00	10320.0
297.90	752.0
300.90	805.0
302.00	1086.0
303.00	7128.0
304.00	2027.0
307.90	760.0
309.00	523.0
309.80	583.0
310.80	315.0
311.90	273.0
312.90	659.0
314.00	3218.0
315.00	7893.0
316.00	3527.0
317.00	785.0
319.80	181.0
321.00	2033.0
322.10	768.0
323.00	20136.0
324.00	3623.0
324.90	458.0
325.90	361.0
326.90	4007.0
327.90	2286.0
328.80	430.0
330.90	232.0
332.00	1287.0
333.00	2230.0
334.00	12141.0

Instrument :
BNA_M
ClientSampleId :
DFTPP075

335.00	3060.0
336.10	303.0
338.90	488.0
339.90	207.0
341.00	2998.0
341.90	967.0
342.80	216.0
346.00	5124.0
347.00	851.0
350.80	287.0
352.00	5731.0
353.00	3615.0
354.00	5861.0
355.00	1303.0
357.00	194.0
359.00	494.0
364.00	243.0
365.00	27432.0
365.90	4485.0
367.00	231.0
369.80	637.0
371.00	1201.0
372.00	9688.0
373.00	2668.0
374.00	155.0
377.00	259.0
382.90	3253.0
384.00	835.0
384.90	293.0
390.00	1263.0
391.00	789.0
392.00	449.0
392.90	239.0
396.90	166.0
401.00	600.0
402.00	3507.0
403.00	5085.0
404.00	1750.0
405.00	268.0
409.90	235.0
414.90	297.0
421.00	4301.0
422.00	3934.0
423.00	26160.0
424.00	6279.0
425.00	795.0
429.00	197.0
437.90	226.0
439.80	250.0
441.00	77992.0
442.00	482048.0
443.10	94800.0
444.10	9726.0
444.90	399.0

Instrument :
BNA_M
ClientSampleId :
DFTPP075

m/z	Abundance
36.10	420.0
37.10	1600.0
38.00	4460.0
39.10	26416.0
40.00	4124.0
41.00	907.0
42.00	314.0
43.10	398.0
44.00	7648.0
44.90	774.0
46.90	308.0
47.90	348.0
49.00	2996.0
50.00	98800.0
51.10	375680.0
52.00	19176.0
53.00	869.0
55.00	1853.0
56.00	11467.0
57.00	25104.0
58.00	858.0
59.10	252.0
60.00	396.0
61.00	4637.0
62.00	5192.0
63.00	15019.0
64.00	2786.0
65.00	7390.0
66.00	465.0
66.90	559.0
68.00	6082.0
69.00	408704.0
70.00	2362.0
71.00	205.0
72.00	267.0
73.10	3554.0
74.00	42128.0
75.00	65664.0
76.00	22968.0
77.10	484224.0
78.10	34216.0
79.00	29760.0
80.00	22976.0
81.00	32280.0
82.00	7602.0
83.00	7530.0
83.90	1476.0
85.00	5225.0
86.00	9163.0
87.00	4069.0
88.00	1603.0
89.00	889.0
91.00	6705.0
92.00	7596.0
93.00	53416.0
94.00	3689.0
94.90	746.0
96.00	2658.0
97.10	777.0
98.00	40160.0
99.00	36432.0
100.00	2529.0
101.00	18280.0
102.00	939.0
103.00	5131.0
104.00	9986.0
105.00	10081.0
106.00	3638.0
107.00	143040.0
108.00	22336.0
109.00	3165.0
110.00	252928.0
111.00	36088.0
112.00	5078.0
112.90	1535.0
114.10	392.0
115.00	661.0
116.00	6848.0
117.00	136832.0
118.00	9900.0
119.00	1328.0
120.00	2008.0
120.90	510.0
122.00	8422.0
123.00	14287.0
124.00	6396.0
125.00	5543.0
126.10	1754.0
127.00	482432.0
128.00	36216.0
129.00	185728.0
130.00	17512.0

Instrument :
BNA_M
ClientSampleId :
DFTPP075

130.90	2826.0
132.00	1471.0
133.00	975.0
134.00	4834.0
135.00	15105.0
136.00	6177.0
137.00	9910.0
138.00	1967.0
139.00	964.0
140.00	2429.0
141.00	24968.0
142.00	8160.0
143.00	5989.0
144.10	1685.0
145.00	1667.0
145.90	4308.0
147.00	12926.0
148.00	36888.0
149.00	8358.0
150.00	2019.0
151.00	3012.0
151.90	1493.0
153.00	7913.0
154.00	6571.0
155.00	16365.0
156.00	22448.0
157.00	4280.0
157.90	4281.0
159.00	3602.0
160.00	8243.0
161.00	13355.0
162.00	4380.0
163.00	1219.0
164.10	1095.0
165.00	9836.0
166.00	7716.0
167.00	64792.0
168.00	45816.0
169.00	5770.0
170.10	1552.0
171.00	2230.0
172.00	4578.0
173.00	6631.0
174.00	13243.0
175.00	23840.0
176.00	5543.0
177.00	10239.0
178.00	3548.0
179.00	44504.0
180.00	31592.0
181.00	14344.0
182.00	2302.0
182.90	1218.0
184.00	4543.0
185.00	21800.0
186.00	165632.0
187.00	46728.0
188.00	5044.0
189.00	10501.0
189.90	1993.0
191.00	5271.0
192.00	16768.0
193.00	17736.0
194.00	3375.0
195.10	1692.0
196.00	31944.0
196.80	4594.0
197.90	1186816.0
198.90	76768.0
200.00	6521.0
201.40	4740.0
203.00	9362.0
204.00	48552.0
205.00	81744.0
206.00	330048.0
207.00	46960.0
208.00	11142.0
209.00	3832.0
210.10	5749.0
211.00	13810.0
211.80	2437.0
213.00	1138.0
214.00	378.0
215.00	3508.0
216.00	8345.0
217.00	93704.0
218.00	12256.0
218.90	1346.0
220.10	1102.0
221.00	48384.0
221.90	12970.0
223.00	20088.0
224.00	197632.0
225.00	47576.0
226.00	5194.0
227.00	82072.0

Instrument :
BNA_M
ClientSampleId :
DFTPP075

228.00	12223.0
229.00	17464.0
230.00	2555.0
231.00	7014.0
232.00	975.0
232.90	1360.0
233.90	5465.0
235.00	5736.0
235.90	4123.0
237.00	6815.0
238.00	952.0
239.00	2882.0
240.00	2699.0
241.00	4814.0
242.00	10664.0
243.00	10802.0
244.00	155840.0
245.00	19880.0
246.00	29320.0
247.00	5660.0
248.10	1179.0
249.00	4757.0
249.90	827.0
251.00	1495.0
251.90	1574.0
252.90	2885.0
253.90	3538.0
255.00	737664.0
256.00	105840.0
257.00	8192.0
258.00	46112.0
259.00	6545.0
260.00	1189.0
261.00	1317.0
261.90	249.0
263.00	570.0
263.90	1156.0
265.00	18944.0
266.00	2938.0
266.90	546.0
268.00	336.0
270.00	811.0
271.00	2188.0
272.00	2288.0
273.00	22096.0
274.00	58872.0
275.00	298176.0
276.00	38656.0
277.00	27424.0
278.00	4970.0
278.90	1260.0
280.10	165.0
281.10	1353.0
282.00	999.0
283.00	3050.0
284.00	2463.0
285.00	5030.0
286.00	930.0
288.20	240.0
289.00	1203.0
289.90	719.0
291.00	687.0
292.00	1099.0
293.00	6664.0
294.00	1880.0
295.00	1843.0
296.00	101736.0
297.00	14243.0
298.00	1152.0
299.00	214.0
300.90	1126.0
302.00	1546.0
303.00	9880.0
304.00	2447.0
305.00	486.0
308.00	1563.0
309.00	990.0
309.90	1606.0
311.00	315.0
311.90	482.0
313.00	794.0
314.00	4623.0
315.00	10879.0
316.00	5795.0
317.10	693.0
319.90	435.0
321.00	2825.0
322.00	1456.0
323.00	27976.0
324.00	5216.0
325.00	517.0
326.00	507.0
326.90	6102.0
328.00	3236.0
328.80	448.0
330.00	277.0

Instrument :
BNA_M
ClientSampleId :
DFTPP075

332.00	1958.0
333.00	2294.0
334.00	19568.0
335.00	4874.0
336.00	654.0
338.90	483.0
339.90	473.0
341.00	3924.0
341.90	795.0
342.80	217.0
346.00	6832.0
346.90	1409.0
349.90	269.0
351.00	775.0
352.00	7576.0
353.00	5966.0
354.10	8837.0
355.00	2086.0
356.00	309.0
358.00	243.0
359.00	651.0
363.80	191.0
365.00	44296.0
366.00	6461.0
366.90	331.0
369.90	909.0
371.00	2207.0
372.00	14164.0
373.10	3472.0
374.00	317.0
376.90	448.0
383.00	4173.0
384.00	1259.0
385.10	378.0
390.00	1951.0
391.10	1106.0
392.10	956.0
392.90	248.0
396.90	272.0
400.90	1043.0
402.00	5890.0
403.00	8241.0
404.10	3264.0
405.00	509.0
410.10	248.0
415.00	353.0
421.00	6675.0
422.10	6715.0
423.00	47640.0
424.00	10410.0
425.00	1363.0
437.90	278.0
439.00	294.0
439.80	369.0
441.00	140992.0
442.10	869760.0
443.00	168256.0
444.00	16114.0
445.00	1116.0

Instrument :
BNA_M
ClientSampleId :
DFTPP075

m/z	Abundance
35.90	386.0
37.00	723.0
38.00	1781.0
39.00	12728.0
40.00	4109.0
41.10	531.0
43.00	509.0
44.00	6583.0
44.90	440.0
46.90	254.0
48.00	324.0
49.00	1725.0
50.00	44000.0
51.00	168128.0
52.00	8049.0
53.00	302.0
54.90	903.0
56.00	5266.0
57.00	12205.0
58.00	473.0
59.80	190.0
61.00	1735.0
62.00	2646.0
63.10	7167.0
64.00	1209.0
65.00	3405.0
67.00	313.0
68.00	3238.0
69.00	178304.0
70.00	929.0
70.80	153.0
73.00	2480.0
74.00	17632.0
75.00	29528.0
76.00	10330.0
77.00	217152.0
78.10	16051.0
79.00	13010.0
80.00	9171.0
81.00	14176.0
82.00	3737.0
83.00	3261.0
84.00	827.0
85.00	2633.0
86.00	3792.0
87.00	2371.0
88.00	838.0
88.90	496.0
89.80	166.0
90.90	2876.0
92.00	3552.0
93.00	23592.0
94.00	1552.0
95.10	476.0
96.00	1481.0
97.00	555.0
98.00	18536.0
99.00	16736.0
100.00	1254.0
101.00	8943.0
101.90	534.0
102.90	2344.0
104.00	4841.0
105.00	4558.0
106.00	1739.0
107.00	59944.0
108.00	8671.0
109.00	1619.0
110.00	111848.0
111.00	16616.0
112.00	2042.0
113.00	566.0
115.00	359.0
116.00	2937.0
117.00	57664.0
118.00	5014.0
119.00	641.0
119.90	776.0
121.10	373.0
122.00	3315.0
123.00	6193.0
124.00	3395.0
125.00	2835.0
126.10	566.0
127.00	216512.0
128.00	16007.0
129.00	85712.0
130.00	6387.0
130.90	1470.0
132.00	590.0
132.90	483.0
134.00	2311.0

Instrument :
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135.00	6757.0
136.00	2505.0
137.00	4201.0
138.10	856.0
138.90	525.0
139.90	1246.0
141.00	10886.0
142.00	2912.0
142.90	2265.0
144.00	793.0
144.90	665.0
146.00	1927.0
146.90	6627.0
148.00	17168.0
149.00	3486.0
150.00	1482.0
151.00	1717.0
151.90	551.0
153.00	4043.0
154.00	2936.0
155.00	7592.0
156.00	9660.0
156.90	1910.0
158.00	2082.0
158.90	1757.0
159.90	3865.0
161.00	5750.0
162.00	1602.0
162.80	515.0
164.00	741.0
164.90	4854.0
166.00	3993.0
167.00	33224.0
168.00	23064.0
168.90	3518.0
169.90	722.0
171.00	1181.0
171.90	2804.0
172.90	3250.0
174.00	6157.0
175.00	12104.0
176.00	2331.0
176.90	4722.0
177.90	1735.0
178.90	22304.0
180.00	15357.0
180.90	6858.0
181.90	1211.0
182.90	526.0
183.90	1431.0
185.00	11213.0
186.00	79720.0
187.00	22536.0
188.00	2513.0
188.90	5577.0
189.90	571.0
190.90	2853.0
191.90	7768.0
193.00	9201.0
193.90	1763.0
194.90	952.0
196.00	14689.0
196.70	2216.0
197.90	577024.0
198.90	37592.0
200.00	3079.0
201.40	2390.0
202.90	4415.0
204.00	22624.0
205.00	38520.0
206.00	165184.0
207.00	24944.0
208.00	6205.0
208.90	2827.0
210.00	2371.0
211.00	6256.0
211.90	1337.0
213.00	577.0
213.90	270.0
214.90	1795.0
216.00	4322.0
216.90	44720.0
217.90	5568.0
219.00	584.0
220.20	824.0
221.00	21216.0
221.90	6077.0
223.00	9941.0
224.00	98008.0
225.00	24240.0
226.00	2251.0
227.00	42504.0
227.90	6216.0
229.00	7708.0
230.00	899.0
230.90	3493.0

Instrument :
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231.80	413.0
232.90	434.0
233.90	2754.0
235.00	3219.0
236.00	2368.0
236.90	3590.0
237.90	343.0
239.00	1517.0
240.00	1401.0
240.90	2097.0
242.00	5491.0
243.00	5627.0
244.00	78512.0
245.00	9319.0
246.00	16808.0
246.90	3261.0
247.90	798.0
249.00	2569.0
249.90	670.0
250.90	675.0
252.00	876.0
252.90	1529.0
254.00	2081.0
255.00	383488.0
256.00	55744.0
257.00	4071.0
258.00	24072.0
259.00	3625.0
260.10	664.0
260.90	492.0
262.00	200.0
262.90	251.0
264.00	622.0
265.00	10655.0
266.00	1380.0
269.90	363.0
270.90	1350.0
272.00	1023.0
272.90	12409.0
274.00	29872.0
275.00	160320.0
276.00	20520.0
276.90	15457.0
278.00	3150.0
278.90	643.0
281.00	626.0
282.00	626.0
283.00	1697.0
283.90	992.0
284.90	2621.0
286.00	531.0
288.90	661.0
290.00	622.0
291.00	559.0
292.00	612.0
293.00	3983.0
294.00	1141.0
294.90	1027.0
296.00	57176.0
297.00	8783.0
298.00	365.0
301.00	564.0
301.90	1250.0
303.00	6591.0
304.00	1504.0
305.10	166.0
307.90	692.0
309.00	439.0
310.00	585.0
311.00	162.0
311.90	274.0
312.80	371.0
314.00	2210.0
315.00	6283.0
316.00	3398.0
317.10	699.0
318.80	206.0
320.00	225.0
321.00	1924.0
321.90	779.0
323.00	15539.0
324.00	3104.0
325.00	348.0
326.00	476.0
326.90	3939.0
327.90	1717.0
328.90	264.0
330.90	190.0
332.00	1855.0
333.00	1638.0
334.00	11443.0
335.00	2754.0
336.00	295.0
338.80	260.0
340.00	182.0
341.00	1607.0

Instrument :
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342.00	396.0
343.00	214.0
346.00	4201.0
347.00	732.0
349.90	151.0
351.00	292.0
352.00	5670.0
353.00	3696.0
354.00	4762.0
355.00	1291.0
358.80	288.0
360.90	204.0
365.00	28152.0
365.90	3796.0
367.00	272.0
369.90	378.0
371.00	1853.0
372.00	9148.0
373.10	1956.0
373.80	197.0
376.90	261.0
383.00	2540.0
384.00	647.0
384.90	243.0
389.10	182.0
390.00	956.0
391.10	553.0
392.10	489.0
401.00	672.0
402.00	4225.0
403.00	5605.0
404.00	1920.0
404.90	265.0
415.00	164.0
421.00	5187.0
422.00	4330.0
423.00	30000.0
424.00	6939.0
425.10	894.0
439.00	184.0
441.00	93288.0
442.00	596928.0
443.10	111752.0
444.00	10401.0
444.90	544.0

Instrument :
BNA_M
ClientSampleId :
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