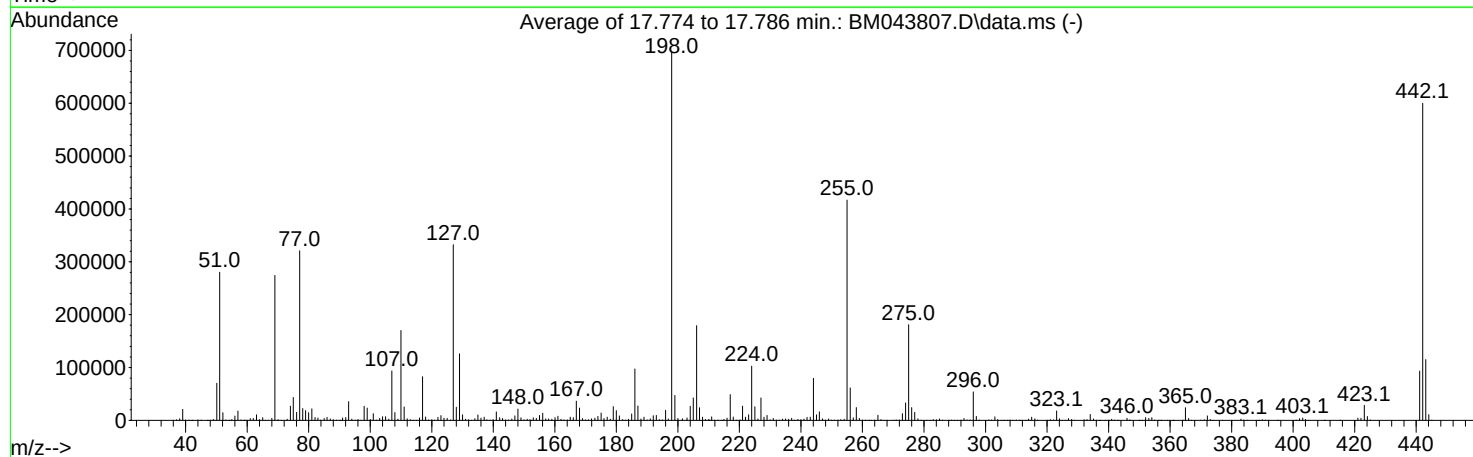
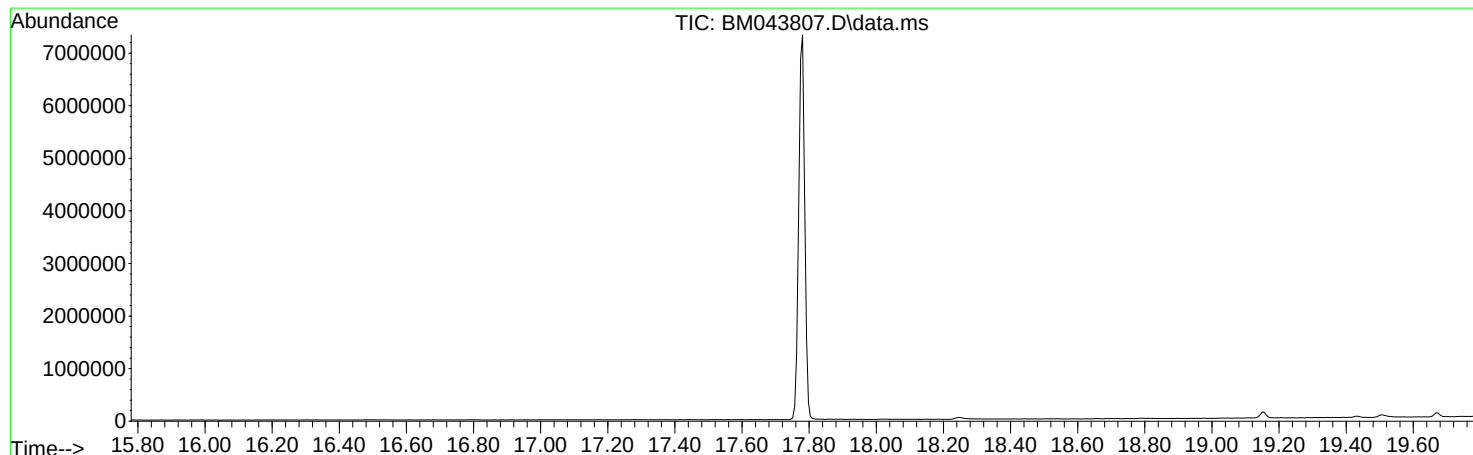


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011024\
Data File : BM043807.D
Acq On : 10 Jan 2024 11:27
Operator : MA/JU
Sample : DFTPP193
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP193

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011024.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Jan 10 15:40:11 2024



AutoFind: Scans 2480, 2481, 2482; Background Corrected with Scan 2472

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.3	280231	PASS
68	69	0.00	2	1.5	4098	PASS
69	198	0.00	100	39.4	274197	PASS
70	69	0.00	2	0.6	1528	PASS
127	198	10	80	47.7	332267	PASS
197	198	0.00	2	0.4	2747	PASS
198	198	100	100	100.0	695979	PASS
199	198	5	9	6.8	47243	PASS
275	198	10	60	26.0	181099	PASS
365	198	1	100	3.4	23800	PASS
441	198	0.01	100	13.4	93227	PASS
442	198	50	100	86.2	600149	PASS
443	442	15	24	19.2	115000	PASS

m/z	Abundance
35.10	231.0
36.00	243.0
38.00	236.0
39.00	427.0
40.00	3459.0
41.10	466.0
42.00	255.0
43.00	503.0
44.00	7743.0
45.00	225.0
46.90	252.0
49.00	799.0
51.00	494.0
55.00	299.0
57.00	342.0
66.00	168.0
67.00	220.0
73.00	1202.0
73.90	150.0
75.00	275.0
77.00	499.0
77.90	406.0
79.00	266.0
81.00	201.0
83.00	249.0
83.90	691.0
85.90	470.0
91.00	191.0
96.00	208.0
96.90	171.0
114.80	162.0
132.90	453.0
135.00	333.0
147.00	385.0
191.00	246.0
193.00	361.0
194.00	187.0
207.10	3735.0
208.10	675.0
208.90	498.0
221.00	387.0
267.00	154.0
281.00	1160.0
281.90	277.0
283.00	166.0
355.10	190.0

Instrument :
BNA_M
ClientSampleId :
DFTPP193

m/z	Abundance
35.10	239.0
36.10	637.0
37.00	1568.0
38.10	3954.0
39.10	28112.0
40.00	4211.0
41.10	1354.0
42.00	359.0
43.00	436.0
44.00	8904.0
45.00	960.0
46.90	378.0
48.00	522.0
49.10	2881.0
50.10	86856.0
51.10	351488.0
52.10	17544.0
53.10	952.0
54.10	223.0
55.00	1771.0
56.00	9965.0
57.00	22264.0
58.00	777.0
58.90	485.0
59.90	448.0
61.00	4230.0
62.00	4866.0
63.00	13805.0
64.00	2319.0
65.00	6251.0
66.00	591.0
67.00	654.0
68.00	5000.0
69.00	341056.0
70.10	1668.0
71.10	327.0
73.00	4083.0
74.10	33064.0
75.00	55216.0
76.10	18816.0
77.10	390912.0
78.10	28104.0
79.00	23560.0
80.00	17160.0
81.00	26552.0
82.00	7280.0
83.00	5884.0
84.00	1444.0
85.00	3986.0
86.00	7669.0
87.00	3574.0
88.00	1489.0
89.10	747.0
90.10	187.0
91.00	5743.0
92.00	7003.0
93.00	43616.0
94.00	3063.0
95.10	748.0
96.10	2606.0
97.10	901.0
98.00	31424.0
99.00	27832.0
100.00	2246.0
101.00	15090.0
102.00	773.0
103.10	4575.0
104.00	8762.0
105.00	8059.0
106.10	2957.0
107.00	111944.0
108.00	18560.0
109.00	2692.0
110.00	205760.0
111.00	29992.0
112.00	3639.0
113.00	1132.0
114.10	255.0
115.00	527.0
116.00	5741.0
117.00	98632.0
118.00	7795.0
119.00	938.0
120.00	1376.0
121.00	485.0
122.00	7189.0
123.00	10392.0
124.00	4830.0
125.00	5115.0
126.10	944.0
127.00	390528.0
128.00	29192.0

Instrument :
BNA_M
ClientSampleId :
DFTPP193

129.00	147520.0
130.00	12913.0
131.00	2276.0
132.00	1594.0
133.00	960.0
134.00	3999.0
135.00	12876.0
136.00	5022.0
137.00	7118.0
137.90	1247.0
139.00	811.0
140.00	1828.0
141.00	18136.0
142.00	5937.0
143.00	4608.0
144.00	1229.0
145.00	907.0
146.00	3273.0
147.00	10044.0
148.00	24256.0
149.00	6008.0
150.00	1480.0
151.00	2427.0
151.90	1832.0
153.00	5356.0
154.00	4592.0
155.00	10890.0
156.10	16512.0
157.00	3492.0
158.00	3370.0
159.10	2520.0
160.10	5529.0
161.00	8707.0
162.00	2580.0
163.00	1159.0
164.00	1224.0
165.00	6894.0
166.00	5945.0
167.00	41184.0
168.00	27544.0
169.00	3665.0
170.00	1173.0
170.90	1762.0
171.90	3308.0
173.00	5113.0
174.00	8552.0
175.00	15516.0
176.00	4042.0
177.00	7007.0
178.00	3024.0
179.00	29664.0
180.00	21440.0
181.00	9747.0
182.10	1706.0
183.00	710.0
184.00	2343.0
185.00	12685.0
186.00	108688.0
187.00	29848.0
188.00	3234.0
189.00	7004.0
190.00	1106.0
191.00	3408.0
192.00	10068.0
193.00	10435.0
194.00	2003.0
194.90	905.0
196.00	21120.0
196.90	3104.0
198.00	777088.0
199.00	54544.0
200.00	3963.0
201.50	3615.0
203.00	5421.0
204.00	29128.0
205.00	45872.0
206.10	200128.0
207.10	31424.0
208.00	7423.0
209.00	2639.0
210.30	3038.0
211.00	7607.0
213.00	580.0
214.10	220.0
215.00	1818.0
216.00	4661.0
217.00	53160.0
218.00	7634.0
219.00	664.0
220.20	879.0
221.00	30512.0
221.90	7095.0
223.00	11855.0
224.00	110880.0
225.10	28216.0
226.00	3004.0

Instrument :
BNA_M
ClientSampleId :
DFTPP193

227.00	44720.0
228.00	6524.0
229.00	9691.0
230.00	1326.0
231.00	4560.0
232.00	868.0
233.00	781.0
234.00	2859.0
235.00	2996.0
236.00	2062.0
237.00	4774.0
238.10	628.0
239.00	1783.0
240.00	1649.0
241.00	2911.0
242.00	6075.0
243.00	5771.0
244.00	83232.0
245.10	11093.0
246.00	16880.0
247.00	3246.0
248.00	868.0
249.00	3191.0
250.00	631.0
251.00	662.0
252.00	746.0
253.00	1633.0
254.00	2377.0
255.00	442304.0
256.00	66392.0
257.00	5210.0
258.00	24512.0
259.00	3708.0
260.00	792.0
261.00	645.0
262.10	302.0
263.00	270.0
264.00	448.0
265.00	10438.0
266.00	1808.0
267.00	644.0
268.00	285.0
270.00	451.0
270.90	985.0
272.00	1188.0
273.00	13823.0
274.00	33256.0
275.00	186048.0
276.00	26032.0
277.00	15261.0
278.00	3065.0
279.00	629.0
281.00	1466.0
282.00	654.0
283.10	1976.0
284.00	1126.0
285.10	3044.0
286.10	565.0
289.00	649.0
290.10	514.0
290.90	312.0
292.00	733.0
293.00	3605.0
294.00	1020.0
295.00	1084.0
296.00	52568.0
297.00	7817.0
298.10	630.0
301.00	882.0
301.90	969.0
303.00	6529.0
304.00	1824.0
305.00	225.0
305.90	175.0
308.10	799.0
308.90	521.0
310.00	495.0
311.00	201.0
312.00	234.0
313.00	516.0
314.00	2504.0
315.00	6079.0
316.00	3265.0
316.90	583.0
320.00	216.0
321.00	1418.0
322.10	805.0
323.10	17568.0
324.00	2750.0
325.00	374.0
326.00	315.0
327.00	3389.0
328.00	1815.0
329.00	341.0
332.00	1346.0
333.00	1392.0

Instrument :
BNA_M
ClientSampleId :
DFTPP193

334.00	10447.0
335.10	2709.0
336.10	336.0
338.90	333.0
341.00	2242.0
342.00	623.0
346.00	3851.0
347.00	886.0
350.00	165.0
351.00	291.0
352.00	5068.0
353.10	3510.0
354.10	4959.0
355.00	1153.0
359.10	394.0
365.00	22752.0
366.00	3581.0
367.00	315.0
370.00	418.0
371.10	1224.0
372.10	8424.0
373.00	1723.0
374.00	184.0
377.10	222.0
383.00	2520.0
384.10	713.0
385.00	238.0
390.00	1173.0
391.00	628.0
392.00	476.0
394.90	199.0
401.00	500.0
402.10	3068.0
403.10	4081.0
404.00	1884.0
405.00	324.0
410.10	265.0
415.10	280.0
421.00	4114.0
422.00	3643.0
423.10	25456.0
424.10	7300.0
425.00	956.0
441.10	79512.0
442.10	520320.0
443.10	104160.0
444.10	9836.0
445.10	588.0

Instrument :
BNA_M
ClientSampleId :
DFTPP193

m/z	Abundance
35.90	632.0
37.00	1545.0
38.10	3711.0
39.10	23512.0
40.00	4392.0
41.00	1261.0
42.00	224.0
43.10	501.0
44.10	8357.0
45.00	905.0
47.10	227.0
48.00	407.0
49.00	3217.0
50.10	80856.0
51.10	318912.0
52.10	17064.0
53.10	950.0
55.00	1926.0
56.00	9395.0
57.00	20504.0
57.90	1067.0
59.10	434.0
59.90	428.0
61.00	3875.0
62.00	4261.0
63.00	11938.0
64.00	1585.0
65.10	6223.0
66.00	800.0
67.10	533.0
68.00	4653.0
69.00	310272.0
70.00	1806.0
71.10	275.0
73.00	3286.0
74.10	31504.0
75.00	49144.0
76.00	17176.0
77.10	370240.0
78.10	26416.0
79.00	20368.0
80.00	17328.0
81.00	25440.0
82.10	5785.0
83.00	5122.0
84.00	1236.0
85.00	4595.0
86.00	6799.0
87.00	3172.0
88.00	1450.0
89.00	531.0
91.00	5463.0
92.10	6047.0
93.00	40736.0
94.00	2643.0
95.10	693.0
96.10	2192.0
97.10	473.0
98.00	31520.0
99.00	27232.0
100.00	2348.0
101.00	14714.0
102.00	1000.0
103.00	3966.0
104.00	7546.0
105.00	7966.0
106.00	2651.0
107.00	109104.0
108.00	16296.0
109.00	2897.0
110.00	195520.0
111.00	29568.0
112.00	3972.0
113.10	1370.0
113.90	230.0
115.10	558.0
116.00	5527.0
117.00	94824.0
118.00	7760.0
119.00	1013.0
120.00	1454.0
120.90	686.0
122.00	6402.0
123.00	11409.0
124.00	4806.0
125.00	4491.0
126.10	935.0
127.00	384576.0
128.00	28840.0
129.00	146816.0
130.00	11861.0
131.00	2443.0

Instrument :
BNA_M
ClientSampleId :
DFTPP193

132.00	1197.0
133.00	1019.0
134.00	3781.0
135.00	11992.0
136.00	4451.0
137.10	6997.0
137.90	1379.0
138.90	787.0
139.90	2219.0
141.00	19464.0
142.10	6060.0
143.00	4024.0
144.00	1134.0
144.90	979.0
146.00	3379.0
147.00	10680.0
148.00	24824.0
149.00	5411.0
150.00	1634.0
151.00	2594.0
151.90	1530.0
153.00	5857.0
154.00	5135.0
155.00	11172.0
156.00	15767.0
157.10	3184.0
158.00	3456.0
159.00	2760.0
160.00	5912.0
161.00	9193.0
162.00	2382.0
163.00	981.0
164.10	1020.0
165.00	6810.0
166.00	6225.0
167.00	41408.0
168.00	26680.0
169.00	4321.0
170.00	1225.0
171.00	1463.0
172.00	3775.0
173.00	5066.0
174.00	8863.0
175.10	16496.0
176.00	4467.0
177.00	7148.0
178.00	2573.0
179.00	30800.0
180.00	21728.0
181.00	10398.0
182.00	1598.0
183.00	716.0
184.00	2155.0
185.00	15070.0
186.00	115736.0
187.00	33456.0
188.00	3313.0
189.00	6894.0
190.00	1281.0
191.00	4077.0
192.00	10072.0
193.00	12159.0
194.00	2098.0
195.00	1112.0
196.00	22080.0
196.80	3501.0
198.00	829376.0
199.00	56328.0
200.00	4362.0
201.40	3351.0
203.00	5434.0
204.00	32008.0
205.00	51304.0
206.10	213952.0
207.00	31720.0
208.00	7467.0
209.00	2766.0
210.00	3236.0
211.00	7407.0
211.90	1856.0
213.00	501.0
214.10	153.0
215.00	2388.0
216.00	5077.0
217.00	58040.0
218.00	7147.0
219.00	678.0
220.20	1135.0
221.00	32848.0
222.00	7298.0
223.00	12256.0
224.00	122168.0
225.00	30376.0
226.00	3027.0
227.00	51608.0
228.00	7295.0

Instrument :
BNA_M
ClientSampleId :
DFTPP193

229.00	10987.0
230.00	1155.0
231.00	4111.0
232.00	647.0
233.00	839.0
234.00	3034.0
235.00	3522.0
236.00	2816.0
237.00	4381.0
238.00	527.0
239.00	2095.0
240.00	1698.0
241.00	2729.0
242.00	6741.0
243.00	7717.0
244.10	95784.0
245.10	12177.0
246.00	19688.0
247.00	3443.0
248.00	790.0
249.00	3098.0
250.00	727.0
251.00	671.0
252.00	723.0
253.00	1792.0
254.00	2337.0
255.00	499456.0
256.00	74144.0
257.00	6376.0
258.00	29280.0
259.00	4855.0
260.00	685.0
261.00	887.0
262.00	210.0
263.00	327.0
264.00	811.0
265.00	11201.0
266.00	1820.0
267.00	451.0
268.10	262.0
270.00	685.0
271.00	1351.0
272.00	1126.0
273.00	14951.0
274.00	39056.0
275.00	215808.0
276.00	29184.0
277.00	18120.0
278.00	3513.0
279.10	767.0
281.00	1531.0
282.00	821.0
283.00	2011.0
284.00	1348.0
285.00	3240.0
286.00	593.0
288.00	240.0
289.00	955.0
290.10	481.0
291.00	509.0
292.00	922.0
293.00	4510.0
294.00	1054.0
295.00	1122.0
296.00	65096.0
297.00	8937.0
297.90	574.0
301.10	874.0
302.00	1074.0
303.10	7847.0
304.00	1914.0
305.00	228.0
307.00	179.0
308.00	781.0
308.90	459.0
310.00	622.0
311.90	252.0
313.10	544.0
314.00	2985.0
315.00	7023.0
316.00	3682.0
317.00	640.0
320.10	223.0
321.10	2112.0
322.00	1031.0
323.10	21168.0
324.10	3726.0
325.00	474.0
326.00	393.0
326.90	3950.0
328.00	2002.0
329.00	446.0
332.10	1712.0
333.00	1760.0
334.00	13289.0
335.00	3124.0

Instrument :
BNA_M
ClientSampleId :
DFTPP193

336.00	476.0
337.00	177.0
339.00	333.0
340.00	314.0
341.00	2433.0
342.00	626.0
342.90	156.0
346.00	4860.0
347.00	918.0
349.90	220.0
350.90	341.0
352.10	5950.0
353.00	3937.0
354.10	6264.0
355.00	1579.0
356.10	239.0
357.00	170.0
359.00	645.0
364.00	203.0
365.00	28472.0
366.00	4319.0
366.90	176.0
370.00	670.0
371.10	1606.0
372.10	10124.0
373.10	2493.0
374.00	266.0
376.90	273.0
383.10	2922.0
383.90	734.0
385.10	237.0
388.70	157.0
390.00	1565.0
391.10	825.0
392.10	438.0
401.00	535.0
402.00	3981.0
403.10	5581.0
404.10	1701.0
405.10	529.0
415.10	167.0
421.10	4950.0
422.10	4587.0
423.10	34792.0
424.10	8385.0
425.10	865.0
441.10	111920.0
442.10	725248.0
443.10	137664.0
444.10	13348.0
445.00	807.0

Instrument :
BNA_M
ClientSampleId :
DFTPP193

m/z	Abundance
35.90	483.0
37.00	945.0
38.00	2324.0
39.10	12574.0
40.00	4027.0
41.00	891.0
42.10	345.0
43.10	369.0
44.00	8610.0
45.00	714.0
47.00	285.0
49.00	2204.0
50.10	42800.0
51.10	171776.0
52.10	8695.0
53.00	496.0
55.00	1400.0
56.00	4760.0
57.00	11167.0
58.00	479.0
59.10	305.0
60.00	206.0
61.00	2423.0
62.00	1628.0
63.00	6584.0
64.00	1029.0
65.10	3077.0
66.00	397.0
66.90	371.0
68.00	2640.0
69.00	171264.0
70.00	1111.0
73.10	2457.0
74.00	16464.0
75.00	26632.0
76.00	9202.0
77.10	202944.0
78.10	14460.0
79.00	12591.0
80.00	9503.0
81.00	13909.0
82.00	3131.0
83.00	3403.0
83.90	1086.0
85.00	2292.0
86.00	4078.0
87.00	1719.0
88.00	780.0
89.00	433.0
91.00	3093.0
92.00	3727.0
93.00	21864.0
94.00	1665.0
95.10	502.0
96.10	1358.0
97.00	482.0
98.00	17416.0
99.00	15095.0
100.00	972.0
101.00	8266.0
102.00	368.0
103.00	2206.0
104.00	4379.0
105.00	4677.0
106.00	1558.0
107.00	59384.0
108.00	9333.0
109.00	1541.0
110.00	108904.0
111.00	16936.0
112.00	1942.0
113.00	776.0
114.00	181.0
115.00	305.0
116.00	2650.0
117.00	54528.0
118.00	3755.0
119.00	525.0
120.10	933.0
121.00	446.0
122.00	3816.0
123.00	5706.0
124.00	2935.0
124.90	2766.0
126.10	515.0
127.00	221696.0
128.00	16202.0
129.00	83864.0
130.00	7230.0
131.00	1765.0
132.10	789.0
133.00	727.0

Instrument :
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ClientSampleId :
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134.00	2316.0
135.00	7120.0
136.00	2939.0
137.00	4101.0
138.00	684.0
139.10	274.0
139.90	960.0
141.00	10727.0
142.00	3569.0
143.00	2468.0
144.00	889.0
145.10	719.0
146.00	1870.0
147.00	6050.0
148.00	15112.0
149.00	3219.0
150.00	862.0
151.00	1264.0
152.10	495.0
153.00	3266.0
154.00	2528.0
155.00	6252.0
156.00	9032.0
157.00	1836.0
157.90	1772.0
159.00	1535.0
160.00	3634.0
161.00	5772.0
162.00	1574.0
162.90	493.0
164.10	511.0
165.00	4173.0
166.00	3183.0
167.00	26080.0
168.00	15837.0
169.10	1964.0
169.90	524.0
171.00	861.0
171.90	2319.0
173.10	3003.0
174.00	5520.0
175.00	9968.0
176.00	2581.0
177.00	4297.0
178.00	1504.0
179.00	18016.0
180.00	12525.0
181.00	5557.0
182.00	946.0
183.00	600.0
183.90	1541.0
185.00	8422.0
186.00	67600.0
187.00	18368.0
188.00	1781.0
189.00	3937.0
190.00	748.0
191.00	2402.0
192.00	5885.0
193.00	6800.0
194.00	1427.0
195.00	864.0
196.00	13916.0
197.00	1636.0
198.00	481472.0
199.00	30856.0
200.00	2526.0
201.40	2079.0
203.00	3133.0
204.00	18488.0
205.00	29768.0
206.00	123648.0
207.10	19680.0
208.00	5244.0
209.00	1940.0
210.00	1578.0
211.00	4777.0
213.00	424.0
213.90	192.0
215.00	1375.0
216.00	2807.0
217.00	34784.0
218.00	4432.0
219.00	602.0
220.20	794.0
221.00	19016.0
221.90	4196.0
223.00	8152.0
224.00	74528.0
225.00	18840.0
226.00	1915.0
227.00	31208.0
228.00	4475.0
229.00	7276.0
229.90	1039.0
231.00	2395.0

Instrument :
BNA_M
ClientSampleId :
DFTPP193

232.00	535.0
233.00	562.0
234.00	1821.0
235.00	2040.0
236.00	1649.0
237.00	2739.0
237.90	466.0
238.90	1261.0
239.90	972.0
241.00	1701.0
242.00	4198.0
243.00	4310.0
244.10	59544.0
245.00	8646.0
246.00	11384.0
247.00	2323.0
247.90	579.0
249.00	2308.0
250.00	313.0
250.90	471.0
252.00	535.0
252.90	1533.0
254.10	1671.0
255.00	308608.0
256.00	44232.0
257.00	3081.0
258.00	18864.0
259.00	2699.0
260.10	363.0
261.00	431.0
263.00	273.0
263.90	396.0
265.00	7635.0
266.00	842.0
267.00	223.0
267.90	181.0
269.80	196.0
271.00	770.0
272.00	876.0
273.00	9350.0
274.00	26312.0
275.00	141440.0
276.00	17392.0
277.00	12209.0
278.00	2304.0
279.10	201.0
281.10	1355.0
282.10	513.0
283.10	1307.0
284.10	1202.0
285.00	2324.0
286.00	447.0
287.80	158.0
289.00	447.0
290.00	441.0
290.90	336.0
292.10	497.0
293.00	2671.0
294.00	631.0
295.00	958.0
296.00	43800.0
297.00	5814.0
298.00	522.0
301.00	629.0
302.10	741.0
303.00	5727.0
304.00	1256.0
305.10	209.0
307.90	510.0
309.00	415.0
310.00	638.0
312.00	266.0
313.00	247.0
314.00	2228.0
315.00	5263.0
316.10	2440.0
316.90	526.0
320.00	207.0
321.00	1233.0
322.10	761.0
323.10	14761.0
324.10	2665.0
324.90	313.0
326.00	321.0
327.00	2985.0
328.00	1319.0
329.00	181.0
332.00	1029.0
333.00	1211.0
334.10	9684.0
335.10	2505.0
336.10	298.0
338.90	319.0
339.90	247.0
341.00	1637.0
342.00	518.0

Instrument :
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346.00	3350.0
346.90	738.0
352.00	4667.0
353.10	3117.0
354.00	4424.0
355.10	956.0
359.10	256.0
361.00	150.0
365.00	20176.0
366.00	3293.0
367.00	239.0
370.00	439.0
371.00	911.0
372.10	7259.0
373.10	1724.0
374.00	301.0
377.10	165.0
383.00	2025.0
383.90	498.0
385.00	178.0
390.00	991.0
391.10	543.0
392.00	476.0
400.90	476.0
402.10	3134.0
403.10	4375.0
404.10	1545.0
405.00	225.0
421.10	3940.0
422.10	4017.0
423.10	25040.0
424.10	6679.0
425.10	743.0
441.10	88248.0
442.10	554880.0
443.10	103176.0
444.10	9869.0
445.10	505.0

Instrument :
BNA_M
ClientSampleId :
DFTPP193