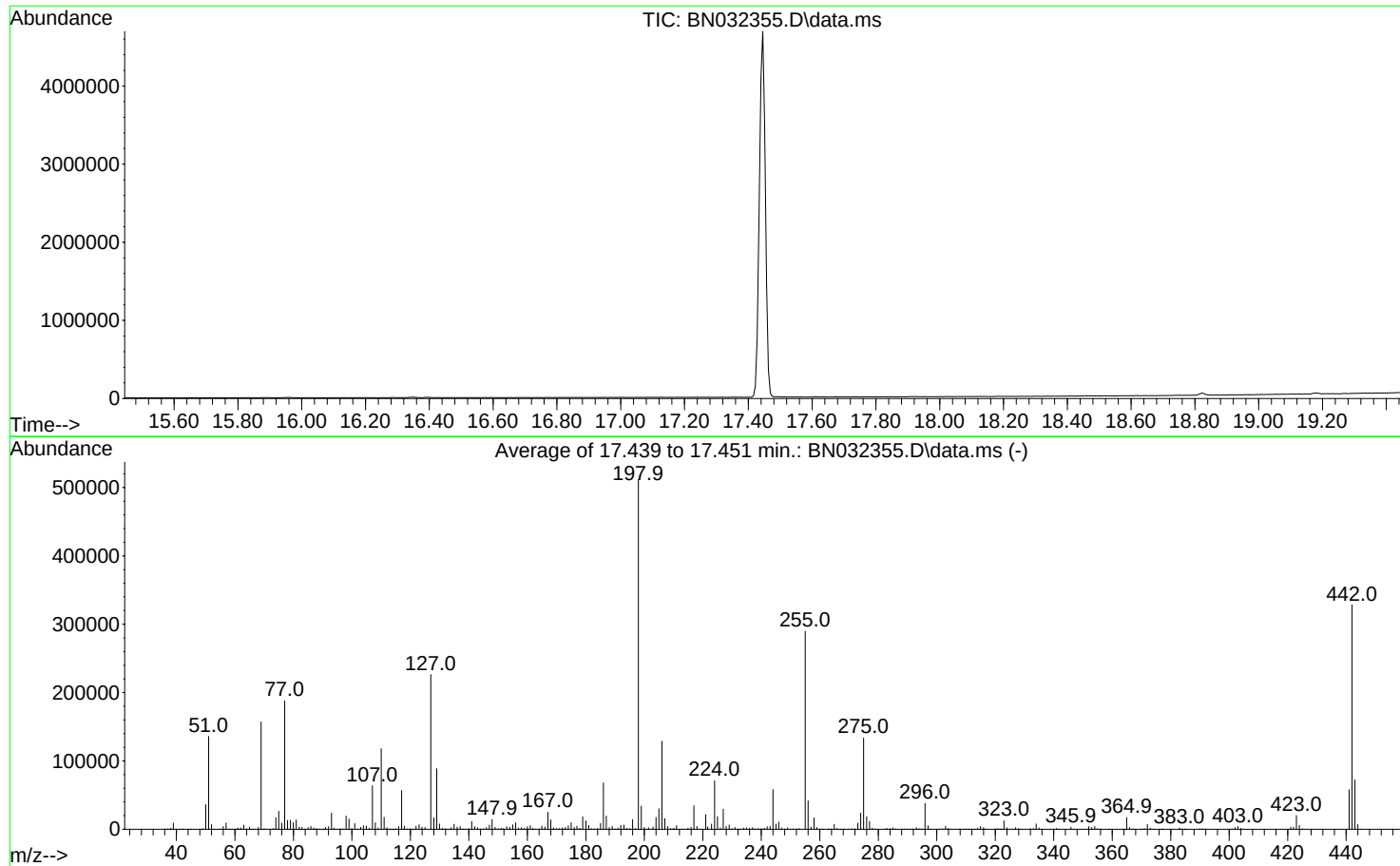


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
Data File : BN032355.D
Acq On : 01 Jul 2024 10:18
Operator : MA/JU
Sample : DFTPP217
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP217

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Jun 27 13:23:38 2024



AutoFind: Scans 2457, 2458, 2459; Background Corrected with Scan 2449

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	26.6	135997	PASS
68	69	0.00	2	1.8	2795	PASS
69	198	0.00	100	30.7	157230	PASS
70	69	0.00	2	0.5	811	PASS
127	198	10	80	44.2	226261	PASS
197	198	0.00	2	0.2	980	PASS
198	198	100	100	100.0	511680	PASS
199	198	5	9	6.6	33803	PASS
275	198	10	60	26.1	133613	PASS
365	198	1	100	3.3	17104	PASS
441	198	0.01	100	11.3	57835	PASS
442	198	50	100	64.2	328277	PASS
443	442	15	24	22.0	72128	PASS

m/z	Abundance
38.90	179.0
39.90	1017.0
41.00	211.0
43.00	329.0
44.00	3594.0
48.90	247.0
55.00	234.0
57.00	203.0
67.00	188.0
68.90	245.0
73.00	781.0
77.00	498.0
78.10	297.0
80.90	216.0
82.90	169.0
83.90	381.0
91.00	254.0
95.00	152.0
96.10	334.0
105.00	165.0
132.90	361.0
147.00	275.0
191.00	499.0
193.00	347.0
207.00	3584.0
208.00	708.0
209.00	497.0
221.00	192.0
266.90	227.0
281.00	844.0
282.20	295.0

Instrument :
BNA_N
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m/z	Abundance
36.00	168.0
37.00	715.0
38.10	1717.0
39.00	10500.0
40.00	1060.0
41.00	546.0
42.00	167.0
42.90	252.0
44.00	3102.0
44.90	404.0
49.00	1431.0
50.00	40504.0
51.00	153216.0
52.00	7780.0
53.00	399.0
55.00	1037.0
56.00	4555.0
57.00	10735.0
58.00	443.0
59.00	222.0
61.00	2303.0
62.00	2284.0
63.00	6679.0
63.90	777.0
65.00	3395.0
65.90	263.0
67.00	466.0
68.00	3180.0
69.00	172288.0
70.00	873.0
70.90	167.0
73.00	1956.0
74.00	18768.0
75.00	29008.0
76.00	9997.0
77.00	206720.0
78.00	14705.0
79.00	14672.0
79.90	10234.0
81.00	14920.0
82.00	3820.0
83.00	3289.0
83.90	429.0
85.00	2773.0
86.00	4330.0
87.00	2078.0
87.90	1034.0
88.90	371.0
91.00	3564.0
92.00	4125.0
93.00	25872.0
94.00	1880.0
95.00	548.0
96.00	1372.0
96.90	594.0
98.00	20552.0
99.00	16110.0
100.00	1317.0
101.00	8928.0
102.00	491.0
103.00	3029.0
103.90	5648.0
105.00	5584.0
106.00	1999.0
107.00	69168.0
108.00	10808.0
109.00	1910.0
110.00	127984.0
111.00	19112.0
112.00	2489.0
113.00	828.0
114.00	155.0
115.10	404.0
116.00	4298.0
117.00	59872.0
118.00	4598.0
119.00	685.0
119.90	763.0
120.90	499.0
121.90	4318.0
123.00	7321.0
124.00	3550.0
125.00	2595.0
127.00	240448.0
128.00	17952.0
129.00	94664.0
129.90	7729.0
131.00	1515.0
132.00	860.0
133.10	525.0
134.00	2605.0
135.00	7326.0

Instrument :
BNA_N
ClientSampleId :
DFTPP217

136.00	3421.0
137.00	4171.0
138.00	866.0
138.90	360.0
140.00	856.0
141.00	12193.0
142.00	4180.0
142.90	2358.0
144.00	716.0
145.00	765.0
146.00	2658.0
147.00	7034.0
148.00	14589.0
148.90	3229.0
150.00	912.0
151.00	1670.0
151.80	1015.0
152.90	3813.0
154.00	3128.0
155.00	6976.0
156.00	9469.0
157.00	2013.0
157.90	2237.0
159.00	1497.0
160.00	4141.0
161.00	5668.0
162.00	1765.0
162.90	560.0
164.00	631.0
165.00	4621.0
166.00	3331.0
167.00	25392.0
168.00	14014.0
169.00	2153.0
170.00	837.0
170.90	956.0
172.00	2374.0
173.00	2854.0
174.00	5205.0
175.00	9580.0
176.00	2881.0
176.90	4280.0
178.00	1329.0
179.00	18552.0
180.00	12354.0
181.00	6003.0
182.00	1119.0
182.90	530.0
184.00	1403.0
185.00	8601.0
186.00	67776.0
187.00	20032.0
188.00	2401.0
189.00	3894.0
189.90	808.0
191.00	2098.0
192.00	6087.0
193.00	6767.0
194.00	1516.0
195.00	780.0
196.00	13537.0
197.90	519552.0
198.90	34816.0
200.00	2286.0
201.40	2144.0
203.00	3350.0
204.00	17176.0
205.00	30648.0
206.00	121808.0
207.00	18912.0
208.00	4333.0
209.00	1870.0
209.90	2159.0
211.00	5414.0
212.90	459.0
213.90	194.0
214.90	1570.0
216.00	2753.0
217.00	33504.0
218.00	4285.0
218.90	445.0
221.00	20896.0
223.00	7147.0
224.00	68808.0
225.00	17888.0
226.00	1988.0
227.00	29512.0
227.90	4465.0
229.00	5894.0
229.90	970.0
231.00	2681.0
232.00	364.0
232.90	550.0
234.00	1691.0
234.90	2259.0
236.00	1587.0

Instrument :
BNA_N
ClientSampleId :
DFTPP217

237.00	2575.0
238.00	392.0
238.90	1158.0
240.00	870.0
241.00	1480.0
242.00	3303.0
243.00	3793.0
244.00	54520.0
245.00	7644.0
245.90	10284.0
247.00	2034.0
248.00	485.0
249.00	2064.0
249.90	250.0
250.90	438.0
252.00	536.0
252.90	1136.0
255.00	276352.0
256.00	38376.0
257.00	3399.0
258.00	15977.0
259.00	2618.0
259.90	386.0
260.90	525.0
262.80	178.0
264.00	337.0
264.90	6847.0
265.90	1248.0
266.80	198.0
269.90	314.0
271.00	699.0
271.90	739.0
273.00	8158.0
274.00	23432.0
275.00	124416.0
276.00	18400.0
277.00	11021.0
277.90	1735.0
278.90	526.0
281.00	869.0
281.90	555.0
282.90	1372.0
284.10	1014.0
285.00	1907.0
286.00	323.0
288.90	418.0
289.90	362.0
290.80	319.0
291.90	487.0
293.00	1982.0
293.90	569.0
296.00	34040.0
297.00	5043.0
297.90	478.0
300.90	399.0
302.00	608.0
303.00	4161.0
303.90	1277.0
305.00	166.0
307.90	461.0
308.90	185.0
310.00	456.0
311.80	198.0
313.00	258.0
314.10	1777.0
314.90	3966.0
316.00	2409.0
317.00	433.0
320.10	199.0
321.00	925.0
322.10	625.0
323.00	11891.0
324.00	2291.0
325.00	215.0
325.90	238.0
327.00	2122.0
327.90	1112.0
329.00	196.0
331.90	813.0
333.00	1017.0
334.00	7464.0
335.00	1781.0
335.90	301.0
340.00	159.0
340.90	1374.0
342.00	295.0
345.90	2695.0
346.90	546.0
352.00	3507.0
353.00	2400.0
354.00	3869.0
355.00	867.0
355.90	156.0
358.90	330.0
364.90	13051.0
365.90	2104.0

Instrument :
BNA_N
ClientSampleId :
DFTPP217

366.80	189.0
369.80	394.0
370.90	808.0
372.00	6289.0
373.00	1349.0
373.90	210.0
376.90	156.0
383.00	1547.0
383.90	461.0
384.80	199.0
389.90	525.0
390.90	530.0
392.00	345.0
400.90	400.0
401.90	2198.0
403.00	3095.0
404.00	1272.0
404.90	237.0
421.00	2573.0
422.00	2418.0
423.00	17208.0
423.90	4560.0
425.00	666.0
441.00	48544.0
442.00	289152.0
443.00	55656.0
444.00	5856.0
445.10	267.0

Instrument :
BNA_N
ClientSampleId :
DFTPP217

m/z	Abundance
37.00	657.0
38.00	1921.0
39.00	10820.0
40.00	1055.0
41.00	496.0
43.00	210.0
44.00	3164.0
45.00	423.0
49.10	1214.0
50.00	41736.0
51.00	157632.0
52.00	7882.0
53.10	320.0
55.00	1112.0
56.00	4194.0
57.00	10610.0
58.00	508.0
59.00	189.0
60.00	180.0
61.00	2571.0
62.00	2613.0
63.00	7155.0
64.00	1025.0
65.00	3664.0
66.10	273.0
67.10	331.0
68.00	3000.0
69.00	181504.0
70.00	834.0
71.00	234.0
73.00	1983.0
74.00	19872.0
75.00	29648.0
76.00	10501.0
77.00	217920.0
78.00	15421.0
79.00	15605.0
80.00	11463.0
81.00	15595.0
82.00	3728.0
83.00	3706.0
84.00	605.0
85.00	2768.0
85.90	4785.0
87.00	2230.0
87.90	793.0
89.00	477.0
90.00	152.0
90.90	3682.0
92.00	4020.0
93.00	27512.0
93.90	2166.0
95.00	524.0
96.00	1527.0
97.00	587.0
98.00	22560.0
99.00	17448.0
99.90	1316.0
101.00	9519.0
102.00	546.0
103.00	3199.0
104.00	6163.0
105.00	5225.0
105.90	1896.0
107.00	73464.0
108.00	11315.0
109.00	2380.0
110.00	133440.0
111.00	19680.0
112.00	2327.0
113.00	862.0
113.90	206.0
114.70	336.0
114.90	331.0
116.00	4085.0
117.00	66192.0
117.90	5224.0
119.00	530.0
119.90	1006.0
121.10	422.0
122.00	5597.0
122.90	7683.0
123.90	3611.0
125.00	3144.0
127.00	260928.0
128.00	19552.0
129.00	103256.0
130.00	9478.0
131.00	1873.0
132.00	1082.0
133.00	740.0
133.90	2879.0

Instrument :
BNA_N
ClientSampleId :
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134.90	8195.0
136.00	3619.0
137.00	4051.0
138.00	983.0
139.00	593.0
140.00	1521.0
140.90	12681.0
142.00	4306.0
143.00	3128.0
144.00	679.0
145.00	763.0
146.00	2512.0
147.00	7081.0
148.00	17120.0
149.00	3444.0
150.00	1041.0
151.10	1858.0
151.80	1084.0
152.90	4474.0
153.90	3335.0
155.00	6977.0
156.00	11118.0
157.00	2163.0
157.90	2482.0
159.00	2222.0
160.00	3994.0
161.00	5954.0
161.90	1973.0
162.90	733.0
163.90	838.0
165.00	5361.0
166.00	4320.0
167.00	29976.0
168.00	16608.0
168.90	2517.0
170.00	1008.0
170.90	1367.0
171.90	2631.0
173.00	3231.0
174.00	5991.0
175.00	11367.0
176.00	3251.0
176.90	5291.0
177.90	1642.0
179.00	21392.0
180.00	14292.0
181.00	6823.0
181.90	1101.0
183.00	699.0
183.90	1580.0
185.00	9906.0
186.00	77872.0
187.00	22416.0
188.00	2471.0
189.00	5034.0
190.00	982.0
191.00	2637.0
191.90	6669.0
193.00	7339.0
194.00	1692.0
195.00	922.0
196.00	16720.0
197.00	2941.0
197.90	582464.0
199.00	39240.0
200.00	3398.0
201.50	2816.0
202.90	4120.0
204.00	20080.0
205.00	33880.0
206.00	152064.0
207.00	22296.0
208.00	5638.0
209.00	1916.0
210.10	2209.0
211.00	6053.0
213.00	408.0
213.90	187.0
214.90	1719.0
216.00	3573.0
217.00	40304.0
218.00	5203.0
218.90	569.0
221.00	25568.0
221.70	6181.0
223.00	8887.0
224.00	82160.0
225.00	21224.0
226.00	2535.0
227.00	33424.0
228.00	4835.0
229.00	7699.0
230.00	928.0
231.00	2983.0
231.90	514.0
232.90	528.0

Instrument :
BNA_N
ClientSampleId :
DFTPP217

233.90	2201.0
235.00	2567.0
236.00	1788.0
237.00	2803.0
238.00	594.0
239.00	1356.0
240.00	1053.0
241.00	2073.0
242.00	4361.0
243.00	4877.0
244.00	67512.0
245.00	8069.0
246.00	12717.0
246.90	2365.0
247.90	658.0
249.00	2687.0
250.00	496.0
251.00	541.0
251.90	560.0
253.00	1211.0
255.00	325696.0
256.00	48864.0
257.00	3965.0
258.00	19872.0
259.00	3249.0
260.00	467.0
261.10	593.0
263.00	190.0
263.90	577.0
265.00	8083.0
266.00	1247.0
266.90	242.0
268.10	162.0
270.00	307.0
270.90	824.0
272.00	878.0
273.00	10434.0
274.00	26584.0
275.00	155456.0
276.00	20592.0
277.00	13841.0
278.00	2307.0
279.00	437.0
280.90	738.0
282.00	373.0
283.00	1685.0
284.00	1030.0
285.00	2391.0
286.00	459.0
287.90	286.0
288.90	447.0
290.00	533.0
290.90	464.0
291.80	504.0
293.00	2988.0
293.90	587.0
295.00	1049.0
296.00	43776.0
297.00	6176.0
297.90	432.0
300.90	573.0
301.90	564.0
303.00	5292.0
304.00	1344.0
304.90	252.0
307.90	694.0
309.00	336.0
310.00	601.0
310.90	180.0
312.80	331.0
314.00	2282.0
314.90	4885.0
316.00	2985.0
316.90	408.0
319.80	202.0
320.90	1315.0
322.00	732.0
323.00	14331.0
324.00	2609.0
325.00	307.0
326.00	322.0
326.90	2603.0
328.00	1400.0
329.00	276.0
331.90	986.0
333.00	1504.0
334.00	8862.0
335.00	2916.0
336.00	332.0
338.90	261.0
339.80	212.0
341.00	1661.0
342.00	396.0
345.90	3011.0
347.00	589.0
350.90	284.0

Instrument :
BNA_N
ClientSampleId :
DFTPP217

352.00	4751.0
353.00	2811.0
354.00	4778.0
355.00	1015.0
359.00	323.0
365.00	21880.0
365.90	3167.0
367.00	298.0
369.80	412.0
371.00	1381.0
372.00	7665.0
373.00	1947.0
374.00	242.0
377.10	154.0
383.00	2090.0
383.90	603.0
385.00	211.0
390.00	910.0
390.90	771.0
392.00	564.0
400.90	511.0
401.90	3027.0
403.00	4806.0
404.00	1280.0
404.80	212.0
421.00	3849.0
422.00	4129.0
423.00	22272.0
424.00	6629.0
425.00	593.0
441.00	67352.0
442.00	340416.0
443.00	85984.0
444.00	8323.0
445.00	373.0

Instrument :
BNA_N
ClientSampleId :
DFTPP217

m/z	Abundance
35.00	177.0
37.00	414.0
38.00	1428.0
39.00	6775.0
39.00	1069.0
41.00	491.0
43.00	355.0
44.00	3660.0
45.00	305.0
49.00	1002.0
50.00	25840.0
51.00	97144.0
52.00	4834.0
52.00	260.0
54.00	691.0
56.00	3166.0
57.00	7371.0
57.00	243.0
61.00	1452.0
62.00	1491.0
63.00	4322.0
64.00	626.0
65.00	2260.0
66.00	211.0
67.00	388.0
68.00	2206.0
69.00	118632.0
70.00	725.0
71.00	254.0
73.00	1610.0
74.00	12754.0
75.00	20488.0
76.00	6982.0
77.00	140736.0
78.00	9766.0
79.00	9752.0
80.00	7428.0
81.00	10659.0
82.00	2451.0
83.00	2077.0
83.00	545.0
84.00	1776.0
86.00	3518.0
87.00	1235.0
87.00	616.0
89.00	280.0
91.00	2477.0
92.00	2915.0
93.00	17648.0
93.00	1378.0
95.00	381.0
96.00	1012.0
97.00	582.0
98.00	14905.0
99.00	11347.0
99.00	913.0
101.00	6239.0
102.00	432.0
103.00	2320.0
104.00	4239.0
104.00	3801.0
106.00	1073.0
107.00	48280.0
108.00	6943.0
109.00	1478.0
110.00	92208.0
111.00	13835.0
111.00	1829.0
113.00	585.0
115.00	455.0
116.00	2754.0
117.00	44160.0
118.00	3416.0
118.00	476.0
120.00	654.0
121.00	300.0
121.00	3293.0
123.00	4945.0
124.00	2458.0
125.00	2336.0
127.00	177408.0
128.00	12804.0
129.00	67632.0
130.00	6160.0
130.00	1326.0
132.00	636.0
133.00	663.0
133.00	1861.0
135.00	6372.0
135.00	2444.0
137.00	3518.0
137.00	498.0

Instrument :
BNA_N
ClientSampleId :
DFTPP217

138.90	412.0
140.00	1027.0
141.00	9491.0
141.90	3270.0
143.00	2262.0
144.00	543.0
144.90	444.0
146.00	1949.0
147.00	5113.0
147.90	11334.0
148.90	2426.0
150.00	824.0
151.10	1553.0
151.80	858.0
153.00	3231.0
154.00	2397.0
155.00	5410.0
156.00	8252.0
157.00	1269.0
157.90	2021.0
158.90	1264.0
160.00	3115.0
161.00	4382.0
161.90	1297.0
163.00	394.0
164.10	425.0
164.90	3963.0
166.00	2786.0
167.00	19696.0
168.00	10735.0
169.00	1592.0
170.00	583.0
171.00	964.0
171.90	1747.0
173.00	2352.0
174.00	4049.0
175.00	7974.0
176.00	2093.0
177.00	3784.0
177.90	1592.0
178.90	14985.0
180.00	10274.0
181.00	4737.0
182.00	763.0
182.90	577.0
184.00	1317.0
185.00	7142.0
186.00	57920.0
187.00	15725.0
188.00	1574.0
189.00	3777.0
189.90	522.0
191.00	2129.0
192.00	4955.0
193.00	5488.0
193.90	1239.0
195.00	822.0
196.00	12197.0
198.00	433024.0
198.90	27352.0
200.00	2427.0
201.40	1983.0
203.00	2820.0
204.00	15066.0
205.00	25824.0
206.00	113016.0
207.00	16334.0
208.00	4131.0
209.00	1328.0
210.20	1757.0
211.00	4824.0
212.90	367.0
213.90	166.0
214.90	1275.0
215.90	2499.0
216.90	29552.0
218.00	3361.0
218.90	325.0
221.00	18976.0
221.70	4546.0
223.00	6479.0
224.00	62112.0
225.00	16370.0
226.00	1688.0
227.00	25568.0
228.00	3616.0
229.00	5069.0
230.00	826.0
231.00	2225.0
231.90	285.0
232.90	418.0
234.00	1697.0
235.00	2006.0
236.00	1128.0
237.00	2235.0
237.90	383.0

Instrument :
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ClientSampleId :
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238.90	932.0
240.00	1009.0
241.00	1446.0
242.00	3392.0
243.00	3816.0
244.00	52232.0
245.00	6813.0
245.90	9197.0
246.90	1794.0
248.00	404.0
249.00	1832.0
249.90	260.0
251.00	465.0
252.00	368.0
253.00	1075.0
255.00	267904.0
256.00	37520.0
257.00	2792.0
258.00	14388.0
258.90	2363.0
260.00	415.0
260.90	446.0
263.00	220.0
263.90	436.0
265.00	6396.0
265.90	745.0
267.00	313.0
269.80	302.0
270.90	677.0
271.90	712.0
273.00	8186.0
274.00	20960.0
275.00	120968.0
276.00	16672.0
277.00	9894.0
278.00	1561.0
278.90	276.0
281.10	774.0
282.00	453.0
283.00	1258.0
284.00	816.0
285.00	1822.0
286.00	307.0
287.90	166.0
289.00	508.0
290.00	389.0
291.00	352.0
291.90	415.0
293.00	2608.0
293.90	642.0
294.90	709.0
296.00	35624.0
297.00	4301.0
297.80	351.0
301.00	413.0
302.00	731.0
303.00	4183.0
304.00	1182.0
307.90	516.0
309.10	292.0
310.00	599.0
312.90	385.0
314.00	1642.0
315.00	4003.0
316.00	1953.0
316.90	401.0
320.90	1237.0
321.90	545.0
323.00	11233.0
324.00	2119.0
325.00	222.0
326.00	210.0
326.90	2245.0
327.90	1297.0
328.90	223.0
331.90	880.0
333.00	1028.0
334.00	7356.0
335.00	1661.0
335.90	306.0
338.90	178.0
339.90	213.0
341.00	1301.0
341.90	408.0
345.90	2842.0
347.00	531.0
351.00	281.0
352.00	3799.0
353.00	2774.0
354.00	4227.0
355.00	760.0
355.90	165.0
359.00	312.0
364.00	363.0
364.90	16380.0
366.00	2389.0

Instrument :
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366.80	192.0
369.90	391.0
371.00	904.0
372.00	7372.0
373.00	1458.0
374.00	176.0
376.80	211.0
383.00	2099.0
383.90	491.0
385.00	210.0
389.90	823.0
391.00	603.0
391.90	417.0
400.90	368.0
402.00	2677.0
403.00	3828.0
404.00	1636.0
404.80	266.0
421.10	3007.0
422.00	2871.0
423.00	21592.0
424.00	5431.0
425.00	636.0
441.00	57608.0
442.00	355264.0
443.00	74744.0
444.00	6654.0
444.90	301.0

Instrument :

BNA_N

ClientSampleId :

DFTPP217