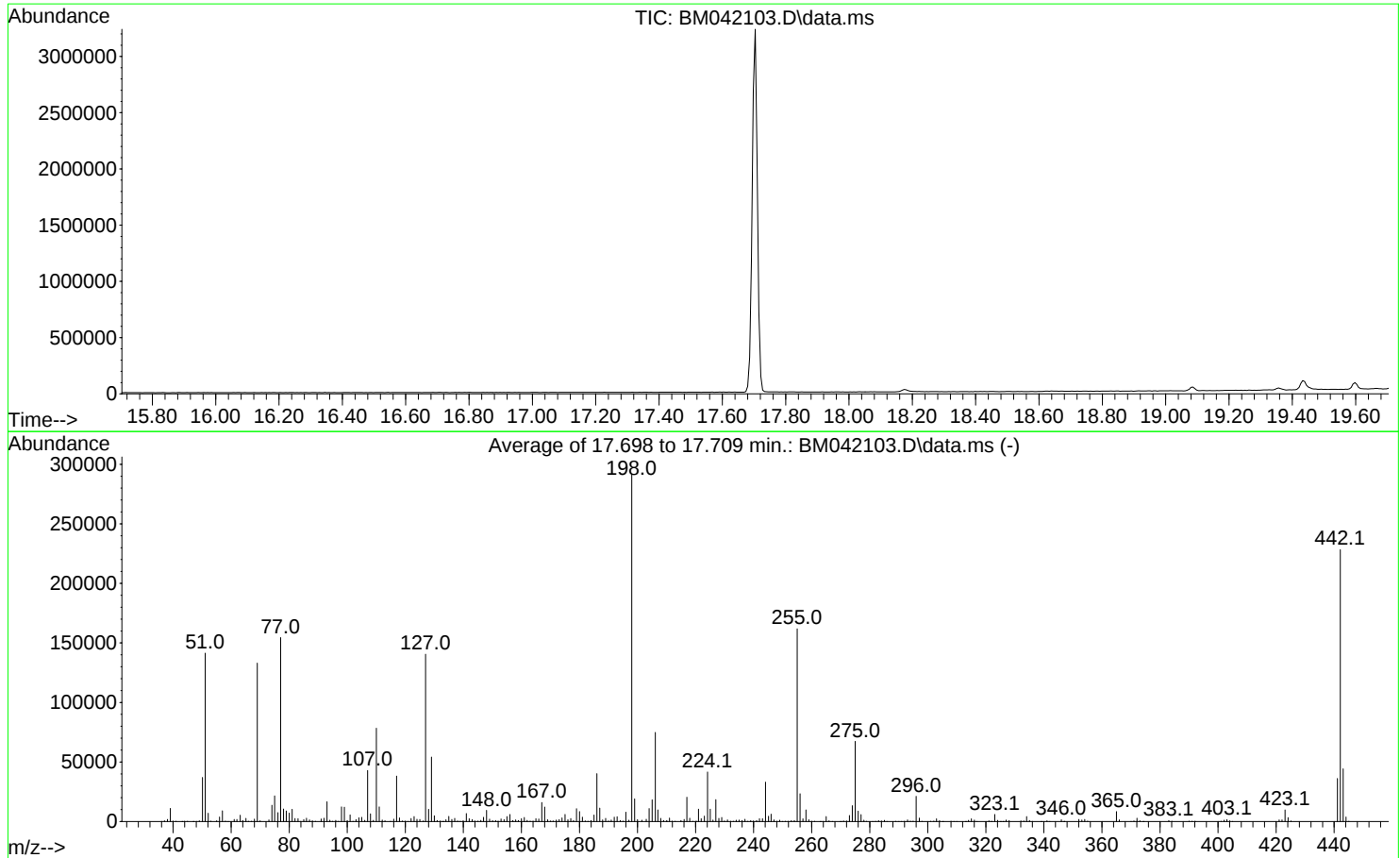


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092823\
Data File : BM042103.D
Acq On : 28 Sep 2023 08:01
Operator : MA/JU
Sample : DFTPP170
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP170

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Sep 29 04:39:33 2023



AutoFind: Scans 2467, 2468, 2469; Background Corrected with Scan 2460

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	48.5	141444	PASS
68	69	0.00	2	1.5	2036	PASS
69	198	0.00	100	45.6	133112	PASS
70	69	0.00	2	0.5	663	PASS
127	198	10	80	48.2	140576	PASS
197	198	0.00	2	0.4	1205	PASS
198	198	100	100	100.0	291605	PASS
199	198	5	9	6.5	19071	PASS
275	198	10	60	23.1	67333	PASS
365	198	1	100	2.9	8344	PASS
441	198	0.01	100	12.4	36221	PASS
442	198	50	100	78.3	228309	PASS
443	442	15	24	19.4	44299	PASS

m/z	Abundance
39.00	224.0
40.00	1781.0
41.00	210.0
43.10	225.0
44.00	5278.0
45.00	196.0
46.90	167.0
49.00	825.0
51.00	297.0
55.10	187.0
73.00	593.0
76.90	204.0
77.90	213.0
83.90	537.0
85.80	276.0
132.90	228.0
146.90	190.0
191.00	269.0
192.90	214.0
207.00	2007.0
208.00	392.0
209.00	281.0
281.00	544.0

Instrument :
BNA_M
ClientSampleId :
DFTPP170

m/z	Abundance
36.00	270.0
37.00	765.0
38.10	2071.0
39.10	13277.0
40.00	2244.0
41.00	548.0
43.00	264.0
44.00	5451.0
45.00	451.0
46.90	305.0
48.10	251.0
49.00	1790.0
50.10	43520.0
51.10	164416.0
52.10	8141.0
53.10	376.0
55.00	1043.0
56.00	4560.0
57.00	10862.0
58.00	565.0
59.00	194.0
61.00	2004.0
62.00	1973.0
63.10	5972.0
64.00	995.0
65.10	3005.0
66.00	292.0
67.00	183.0
68.00	2249.0
69.00	149440.0
70.00	774.0
73.00	2040.0
74.10	15759.0
75.00	24128.0
76.10	8758.0
77.10	174528.0
78.10	12520.0
79.00	10226.0
80.00	8172.0
81.00	11111.0
82.00	2904.0
83.00	2701.0
84.00	864.0
85.00	1742.0
86.00	3490.0
87.00	1675.0
88.00	828.0
89.00	321.0
91.00	2592.0
92.00	3080.0
93.00	18928.0
94.00	1269.0
95.00	312.0
96.10	1018.0
97.00	289.0
98.00	13565.0
99.00	13612.0
100.00	1046.0
101.00	6337.0
102.00	396.0
103.00	1822.0
104.00	3449.0
105.00	3643.0
106.00	1183.0
107.00	47104.0
108.00	7394.0
109.00	1197.0
110.00	86552.0
111.00	13602.0
112.00	1486.0
113.00	676.0
114.80	232.0
116.00	2058.0
117.00	42552.0
118.00	3591.0
119.00	518.0
120.10	457.0
121.00	221.0
122.00	2915.0
123.00	4853.0
124.00	2154.0
125.00	1959.0
126.10	537.0
127.00	151488.0
128.00	11318.0
129.00	59160.0
130.00	5124.0
131.00	902.0
132.10	578.0
132.90	475.0
134.00	1528.0
135.00	5076.0

Instrument :
BNA_M
ClientSampleId :
DFTPP170

136.00	1958.0
137.00	3161.0
138.00	498.0
138.90	342.0
140.00	600.0
141.00	7555.0
142.00	2379.0
143.00	1635.0
144.00	542.0
145.00	398.0
146.00	1162.0
147.00	4172.0
148.00	9672.0
149.00	2283.0
150.00	808.0
151.10	940.0
151.80	576.0
153.00	2160.0
154.00	1902.0
155.00	4661.0
156.00	6203.0
157.00	1148.0
158.00	1465.0
158.90	1041.0
160.00	2224.0
161.00	3464.0
162.00	1040.0
163.00	442.0
164.10	459.0
165.00	2413.0
166.00	2239.0
167.00	16228.0
168.00	13900.0
169.10	1631.0
170.10	399.0
170.90	541.0
172.00	1431.0
173.00	1604.0
174.00	3238.0
175.10	6330.0
176.00	1777.0
177.00	2377.0
178.00	975.0
179.00	11032.0
180.00	9110.0
181.00	3602.0
182.00	582.0
182.90	181.0
184.00	841.0
185.00	5646.0
186.00	40440.0
187.00	11329.0
188.00	1576.0
189.00	2954.0
190.00	561.0
191.00	1471.0
192.00	3555.0
193.00	4132.0
194.10	866.0
195.00	350.0
196.00	8071.0
197.00	1064.0
198.00	289984.0
199.00	19416.0
200.00	1841.0
201.60	1203.0
203.00	1882.0
204.00	11055.0
205.00	18384.0
206.10	74232.0
207.10	12247.0
208.00	3447.0
209.00	1313.0
210.00	1087.0
211.00	3096.0
213.00	256.0
215.00	848.0
216.00	1546.0
217.00	19896.0
218.00	2696.0
219.10	342.0
220.30	378.0
221.00	10171.0
221.90	2299.0
223.00	4654.0
224.10	41296.0
225.10	10241.0
226.00	1361.0
227.00	17656.0
228.00	2838.0
229.00	3184.0
230.00	512.0
231.00	1355.0
232.00	369.0
233.00	264.0
234.00	1197.0

Instrument :
BNA_M
ClientSampleId :
DFTPP170

235.00	1125.0
236.00	955.0
237.00	2278.0
238.00	360.0
239.00	837.0
240.00	670.0
241.00	986.0
242.00	2544.0
243.00	2253.0
244.10	31520.0
245.10	4389.0
246.00	5892.0
247.00	1392.0
248.00	289.0
248.90	1010.0
250.00	246.0
251.00	357.0
252.00	300.0
253.00	747.0
254.00	782.0
255.00	149184.0
256.00	22328.0
257.00	2258.0
258.00	8797.0
259.00	1583.0
260.00	289.0
261.00	202.0
262.90	171.0
264.00	233.0
265.00	3797.0
266.00	713.0
267.10	165.0
270.90	430.0
272.00	556.0
273.00	4508.0
274.00	12091.0
275.00	61608.0
276.00	8499.0
277.00	5628.0
278.00	958.0
278.90	283.0
281.00	577.0
282.00	257.0
283.00	647.0
284.00	443.0
285.00	865.0
285.90	190.0
288.90	261.0
290.10	159.0
291.00	174.0
292.00	264.0
293.00	1409.0
294.00	488.0
295.00	428.0
296.00	19320.0
297.10	2707.0
297.90	194.0
300.90	252.0
302.10	357.0
303.00	2030.0
304.00	660.0
308.00	333.0
309.00	281.0
309.90	200.0
314.00	861.0
315.00	1895.0
316.00	1168.0
321.00	519.0
321.90	340.0
323.10	5199.0
324.10	1118.0
325.90	154.0
327.00	1245.0
328.00	699.0
332.00	374.0
333.00	414.0
334.10	3483.0
335.00	698.0
341.00	547.0
346.00	1181.0
346.90	228.0
352.10	1354.0
353.10	1124.0
354.00	1351.0
355.10	290.0
365.00	6813.0
366.00	1059.0
371.00	481.0
372.10	2088.0
373.00	440.0
383.00	732.0
384.00	211.0
390.00	306.0
391.00	199.0
401.00	222.0
402.00	999.0

Instrument :
BNA_M
ClientSampleId :
DFTPP170

403.10	1470.0
404.10	577.0
405.00	162.0
421.00	1227.0
422.10	917.0
423.10	7292.0
424.10	2721.0
425.10	534.0
441.10	25624.0
442.10	166144.0
443.10	32008.0
444.10	3101.0
445.10	171.0

Instrument :
BNA_M
ClientSampleId :
DFTPP170

m/z	Abundance
36.00	178.0
37.00	758.0
38.10	2025.0
39.10	12752.0
40.00	2287.0
41.10	476.0
43.00	221.0
44.00	5561.0
45.00	351.0
46.90	196.0
48.00	265.0
49.00	1437.0
50.10	43024.0
51.10	166528.0
52.10	8548.0
53.00	382.0
55.00	951.0
56.00	4400.0
57.00	10214.0
58.00	496.0
59.00	222.0
61.10	2133.0
62.00	2067.0
63.10	6536.0
64.00	983.0
65.10	3259.0
65.90	259.0
67.00	288.0
68.00	2356.0
69.00	157632.0
70.00	841.0
73.10	2266.0
74.00	15955.0
75.00	25496.0
76.10	8432.0
77.10	182848.0
78.10	12653.0
79.00	10485.0
80.00	7987.0
81.00	12524.0
82.00	3104.0
83.10	3039.0
84.00	783.0
85.00	2055.0
86.00	3850.0
87.00	1332.0
88.00	836.0
88.90	245.0
91.00	2468.0
92.00	3323.0
93.00	19792.0
94.00	1311.0
94.90	265.0
96.10	1114.0
97.00	296.0
98.00	14917.0
99.00	13864.0
100.00	1071.0
101.00	6381.0
101.90	309.0
103.00	2103.0
104.00	3665.0
105.00	4557.0
106.00	1287.0
107.00	51200.0
108.00	7452.0
109.00	1198.0
110.00	93416.0
111.00	15015.0
112.10	1466.0
113.00	689.0
114.90	284.0
116.00	2727.0
117.00	45264.0
118.00	3447.0
119.00	529.0
119.90	497.0
121.10	216.0
122.00	2716.0
123.00	5015.0
124.00	2155.0
125.00	2224.0
126.20	617.0
127.00	168896.0
128.00	12328.0
129.00	64920.0
130.00	5659.0
131.00	1155.0
132.00	559.0
133.10	332.0
134.00	1928.0
135.00	5176.0

Instrument :
BNA_M
ClientSampleId :
DFTPP170

136.00	2153.0
137.00	3140.0
138.00	624.0
139.00	324.0
139.90	803.0
141.00	8039.0
142.00	2718.0
143.10	1932.0
143.90	554.0
145.00	417.0
146.00	1281.0
147.00	4491.0
148.00	11586.0
149.00	2520.0
150.10	898.0
151.10	956.0
152.10	652.0
153.00	2766.0
154.00	1793.0
155.00	5058.0
156.10	7385.0
157.00	1444.0
158.00	1598.0
159.00	996.0
160.00	3099.0
161.00	4019.0
162.00	1185.0
163.00	494.0
163.90	431.0
165.00	3145.0
166.00	2430.0
167.00	20104.0
168.00	13835.0
169.00	1942.0
170.00	623.0
170.90	707.0
172.00	1475.0
173.00	2443.0
174.00	3829.0
175.10	6999.0
176.00	1866.0
177.00	2902.0
177.90	1069.0
179.00	13522.0
180.00	9996.0
181.00	4487.0
182.00	659.0
182.90	309.0
183.90	1132.0
185.00	6253.0
186.00	50184.0
187.00	13646.0
188.00	1760.0
189.00	3131.0
190.00	588.0
191.00	1681.0
192.00	4763.0
193.00	5480.0
194.00	1057.0
195.00	499.0
196.00	9818.0
197.00	1522.0
198.00	358080.0
199.00	23520.0
200.00	2151.0
201.50	1419.0
203.00	2270.0
204.00	13219.0
205.10	22304.0
206.10	91992.0
207.10	13515.0
208.10	3306.0
209.00	1293.0
210.20	1272.0
211.00	3588.0
212.00	764.0
213.00	294.0
215.00	1114.0
216.00	2156.0
217.00	25440.0
218.00	3526.0
218.90	207.0
220.00	257.0
221.00	12879.0
221.90	2828.0
223.00	5518.0
224.10	50872.0
225.00	12688.0
226.00	1435.0
227.00	22208.0
228.00	3343.0
229.00	4457.0
229.90	638.0
231.00	1697.0
232.00	256.0
233.00	326.0

Instrument :
BNA_M
ClientSampleId :
DFTPP170

234.00	1358.0
235.00	1639.0
236.00	958.0
237.00	2385.0
238.00	353.0
239.00	885.0
240.00	558.0
241.00	1204.0
242.00	2667.0
243.10	3018.0
244.10	41424.0
245.10	5655.0
246.00	7803.0
247.00	1953.0
248.00	359.0
249.00	1454.0
249.90	235.0
250.90	370.0
252.00	295.0
253.00	813.0
254.10	1096.0
255.00	200192.0
256.00	28032.0
257.00	2974.0
258.00	12282.0
259.00	2061.0
259.90	435.0
261.00	455.0
264.00	337.0
265.00	4869.0
266.00	849.0
267.10	179.0
269.90	221.0
270.90	547.0
272.00	583.0
273.00	6254.0
274.00	16302.0
275.00	84008.0
276.00	10656.0
277.00	7043.0
278.00	1474.0
279.00	290.0
281.00	762.0
282.00	372.0
283.00	858.0
284.00	505.0
285.10	1343.0
286.00	261.0
288.90	226.0
290.00	192.0
291.00	258.0
292.00	349.0
293.00	1572.0
294.00	537.0
295.00	419.0
296.00	26200.0
297.00	3592.0
298.00	297.0
301.00	374.0
302.00	571.0
303.00	3061.0
304.10	891.0
305.10	180.0
308.00	300.0
309.00	166.0
310.00	284.0
313.00	175.0
314.10	1324.0
315.00	3087.0
316.10	1535.0
317.00	252.0
321.00	735.0
322.10	427.0
323.10	7233.0
324.10	1257.0
325.00	179.0
327.00	1637.0
328.00	697.0
332.10	550.0
333.10	628.0
334.10	5127.0
335.10	1185.0
336.00	334.0
339.00	152.0
341.10	656.0
342.00	303.0
346.00	1941.0
347.10	399.0
352.00	2194.0
353.10	1496.0
354.10	2446.0
355.10	473.0
365.00	10158.0
366.00	1663.0
370.00	225.0
371.00	618.0

Instrument :
BNA_M
ClientSampleId :
DFTPP170

372.10	3734.0
373.00	979.0
374.20	157.0
383.10	991.0
384.10	368.0
390.00	463.0
391.10	276.0
391.90	219.0
401.00	299.0
402.10	1403.0
403.00	2053.0
404.00	773.0
405.00	189.0
421.10	1767.0
422.10	1993.0
423.10	12486.0
424.10	4282.0
425.10	681.0
441.10	46552.0
442.10	287936.0
443.10	56088.0
444.10	4803.0
445.00	277.0

Instrument :
BNA_M
ClientSampleId :
DFTPP170

m/z	Abundance
37.10	485.0
38.00	1382.0
39.10	7698.0
40.00	2023.0
41.00	321.0
43.10	266.0
44.00	5490.0
44.90	432.0
47.00	231.0
49.00	1172.0
50.10	24672.0
51.10	94280.0
52.10	4450.0
53.00	334.0
55.00	561.0
56.00	2677.0
57.00	5945.0
58.10	280.0
59.00	171.0
61.00	1190.0
62.00	1272.0
63.10	3627.0
64.10	523.0
65.10	1735.0
66.10	191.0
67.00	198.0
68.00	1503.0
69.00	92264.0
70.10	374.0
73.00	1710.0
74.00	9326.0
75.00	15264.0
76.10	5312.0
77.10	106872.0
78.10	7124.0
79.00	6015.0
80.00	5182.0
81.00	7407.0
82.00	1652.0
83.00	1644.0
84.00	560.0
85.00	1291.0
86.00	1998.0
87.00	1126.0
88.00	400.0
89.10	262.0
91.00	1564.0
92.00	1993.0
93.00	11294.0
94.00	690.0
95.00	188.0
96.00	915.0
96.90	226.0
98.00	8455.0
99.00	8531.0
100.00	565.0
101.00	4194.0
103.00	1147.0
104.00	2379.0
105.00	2384.0
106.10	524.0
107.00	30320.0
108.00	4437.0
109.10	700.0
110.00	55384.0
111.00	8260.0
112.00	942.0
113.00	473.0
115.00	158.0
116.00	1442.0
117.00	26800.0
118.00	2191.0
119.00	326.0
120.00	344.0
120.90	172.0
122.00	2032.0
123.00	2857.0
124.00	1421.0
125.10	1097.0
126.00	218.0
127.00	101344.0
128.00	7288.0
129.00	38616.0
130.00	3888.0
130.90	568.0
132.00	277.0
132.80	269.0
134.00	1056.0
135.00	2848.0
136.00	1346.0
137.00	1795.0
137.90	329.0

Instrument :
BNA_M
ClientSampleId :
DFTPP170

138.90	198.0
140.00	543.0
141.00	4702.0
142.00	1988.0
143.00	1303.0
143.90	252.0
145.10	201.0
146.00	786.0
147.00	2664.0
148.00	7065.0
149.00	1435.0
150.00	576.0
151.00	599.0
152.00	271.0
153.00	1499.0
154.00	1213.0
155.00	3035.0
156.00	4168.0
157.20	618.0
158.00	1028.0
159.00	660.0
160.00	1756.0
161.00	2743.0
161.90	763.0
163.10	295.0
163.90	215.0
165.00	1874.0
166.00	1693.0
167.00	11832.0
168.00	8745.0
169.00	1064.0
170.00	330.0
170.90	421.0
172.00	895.0
173.00	1078.0
174.00	2166.0
175.00	4571.0
176.00	940.0
177.00	2292.0
178.00	785.0
179.00	7800.0
180.00	5995.0
181.00	3084.0
181.90	399.0
183.00	295.0
184.00	704.0
185.00	4407.0
186.00	30208.0
187.00	9051.0
188.10	898.0
189.00	1973.0
190.00	496.0
190.90	1409.0
192.00	2924.0
193.00	3319.0
194.00	726.0
195.00	218.0
196.00	5601.0
197.00	1030.0
198.00	226752.0
199.00	14278.0
200.00	1003.0
201.40	937.0
203.00	1725.0
204.00	8632.0
205.00	14000.0
206.10	58424.0
207.00	9723.0
208.10	2369.0
209.00	965.0
209.90	828.0
211.00	2205.0
211.90	403.0
213.00	158.0
214.90	670.0
216.10	1483.0
217.00	16000.0
218.00	2234.0
218.90	166.0
220.20	376.0
221.00	8034.0
222.00	1971.0
223.00	3558.0
224.10	32552.0
225.10	8391.0
226.00	1013.0
227.00	15172.0
228.00	1769.0
229.00	2829.0
230.00	339.0
231.00	1161.0
232.10	265.0
233.00	315.0
234.00	860.0
235.00	997.0
236.00	815.0

Instrument :
BNA_M
ClientSampleId :
DFTPP170

237.00	1241.0
238.00	190.0
239.00	606.0
239.90	475.0
241.00	631.0
242.00	1967.0
243.00	1865.0
244.10	26272.0
245.10	3183.0
246.00	5108.0
247.00	833.0
248.00	252.0
249.00	930.0
250.90	256.0
251.90	192.0
253.00	689.0
253.90	708.0
255.00	136000.0
256.00	19688.0
257.00	1650.0
258.00	8172.0
259.00	1115.0
260.00	218.0
260.90	201.0
265.00	3804.0
266.00	440.0
271.00	436.0
272.00	271.0
273.00	4531.0
274.00	11604.0
275.00	56384.0
276.00	7026.0
277.00	4956.0
278.00	1001.0
279.00	199.0
281.10	600.0
282.00	156.0
283.10	619.0
284.00	423.0
285.00	967.0
286.00	171.0
288.90	316.0
290.00	267.0
292.00	334.0
293.00	1274.0
294.00	310.0
294.90	358.0
296.00	18032.0
297.00	2394.0
298.00	221.0
301.00	243.0
302.00	238.0
303.00	1713.0
304.00	584.0
308.00	248.0
314.10	802.0
315.00	1918.0
316.00	1102.0
317.00	216.0
321.10	492.0
321.90	255.0
323.10	5310.0
324.00	825.0
327.00	1106.0
328.00	796.0
332.10	549.0
333.00	449.0
334.00	3872.0
335.00	723.0
336.00	158.0
341.00	880.0
342.10	161.0
346.00	1661.0
347.00	167.0
352.00	1797.0
353.10	1135.0
354.10	1629.0
355.00	279.0
365.00	8061.0
366.00	1325.0
370.10	172.0
370.90	341.0
372.00	2670.0
373.10	658.0
383.00	941.0
384.00	255.0
390.00	292.0
391.00	164.0
392.10	310.0
401.10	186.0
402.00	1084.0
403.10	1363.0
404.00	695.0
405.00	152.0
421.10	1388.0
422.00	1377.0

Instrument :
BNA_M
ClientSampleId :
DFTPP170

423.10	9464.0
424.10	3046.0
425.10	367.0
441.10	36488.0
442.10	230848.0
443.10	44800.0
444.10	3635.0
445.00	208.0

Instrument :
BNA_M
ClientSampleId :
DFTPP170