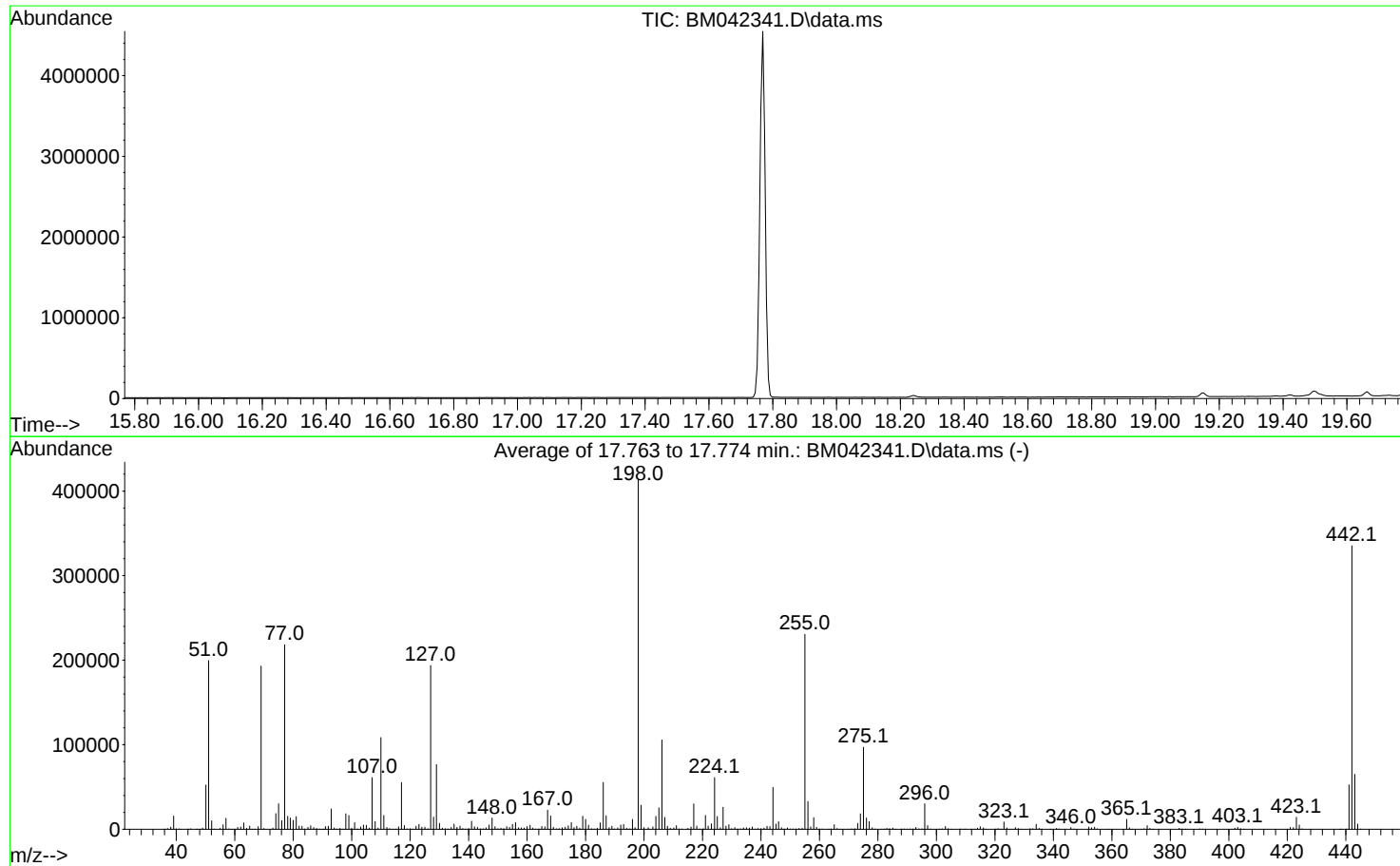


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101823\
Data File : BM042341.D
Acq On : 18 Oct 2023 08:57
Operator : MA/JU
Sample : DFTPP176
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP176

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM101823.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Oct 18 14:30:27 2023



AutoFind: Scans 2478, 2479, 2480; Background Corrected with Scan 2471

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	48.2	199565	PASS
68	69	0.00	2	1.6	3063	PASS
69	198	0.00	100	46.7	192981	PASS
70	69	0.00	2	0.5	948	PASS
127	198	10	80	46.8	193771	PASS
197	198	0.00	2	0.4	1736	PASS
198	198	100	100	100.0	413611	PASS
199	198	5	9	6.9	28499	PASS
275	198	10	60	23.4	96947	PASS
365	198	1	100	2.9	11957	PASS
441	198	0.01	100	12.7	52512	PASS
442	198	50	100	81.1	335403	PASS
443	442	15	24	19.4	64989	PASS

m/z	Abundance
40.00	1494.0
43.00	205.0
44.00	4326.0
46.90	152.0
49.00	534.0
51.00	222.0
73.00	711.0
75.00	167.0
77.00	195.0
83.90	412.0
85.90	297.0
95.90	260.0
132.90	278.0
147.00	191.0
191.00	239.0
193.00	215.0
207.10	2663.0
208.10	570.0
209.00	369.0
281.00	425.0

Instrument :
BNA_M
ClientSampleId :
DFTPP176

m/z	Abundance
35.90	234.0
37.00	899.0
38.10	2832.0
39.10	17248.0
40.00	1949.0
41.00	556.0
43.00	210.0
44.00	4235.0
45.00	486.0
46.90	160.0
48.00	215.0
49.00	2097.0
50.10	57584.0
51.10	219392.0
52.10	11461.0
53.10	351.0
55.00	1221.0
56.00	5568.0
57.00	13361.0
58.00	707.0
59.00	235.0
59.90	175.0
61.00	2907.0
62.00	2858.0
63.10	8518.0
64.00	1004.0
65.10	3787.0
66.00	242.0
67.00	250.0
68.00	3406.0
69.00	204736.0
70.00	1067.0
73.00	2233.0
74.00	19504.0
75.00	31864.0
76.10	10796.0
77.10	233472.0
78.10	16496.0
79.00	14094.0
80.00	11550.0
81.00	15060.0
82.00	3758.0
83.00	3607.0
84.00	780.0
85.00	2676.0
86.00	4702.0
87.00	2109.0
88.00	881.0
89.00	346.0
91.00	3536.0
92.00	4067.0
93.00	25336.0
94.00	1799.0
95.00	404.0
96.10	1509.0
97.00	408.0
98.00	19480.0
99.00	17856.0
100.00	1358.0
101.00	7945.0
101.90	425.0
103.00	2432.0
104.00	5346.0
105.00	4722.0
106.10	1323.0
107.00	62784.0
108.00	9660.0
109.00	1364.0
110.00	111064.0
111.00	17288.0
112.00	2183.0
113.00	740.0
115.10	213.0
116.00	2911.0
117.00	56312.0
118.00	4395.0
119.00	608.0
120.10	856.0
121.10	264.0
122.00	3583.0
123.00	5910.0
124.00	2756.0
125.00	2416.0
126.10	473.0
127.00	195904.0
128.00	15072.0
129.00	76160.0
130.00	7162.0
131.00	1139.0
132.00	625.0
132.90	617.0
134.00	2259.0

Instrument :
BNA_M
ClientSampleId :
DFTPP176

135.00	6204.0
136.00	2339.0
137.00	4180.0
138.00	733.0
138.90	319.0
140.00	768.0
141.00	9254.0
142.00	3085.0
143.00	2172.0
144.00	548.0
145.00	540.0
146.00	1708.0
147.00	4997.0
148.00	13606.0
149.00	2981.0
150.00	761.0
151.00	1112.0
152.00	594.0
153.00	2928.0
154.00	2566.0
155.00	5862.0
156.00	7567.0
157.10	1632.0
158.00	1763.0
159.00	1423.0
160.00	2921.0
161.00	4907.0
161.90	1320.0
163.00	425.0
164.10	373.0
165.00	3097.0
166.00	2966.0
167.00	23336.0
168.00	16400.0
169.00	2572.0
170.10	624.0
171.00	655.0
172.00	1687.0
173.00	2590.0
174.00	3953.0
175.10	7795.0
176.00	1865.0
177.00	3570.0
177.90	1066.0
179.00	14488.0
180.00	11427.0
181.00	4966.0
182.00	681.0
182.90	314.0
184.00	1145.0
185.00	7210.0
186.00	52128.0
187.00	15567.0
188.10	2024.0
189.00	3303.0
190.00	458.0
191.00	1634.0
192.00	4838.0
193.00	5403.0
194.00	1117.0
195.00	560.0
196.00	10706.0
196.90	1482.0
198.00	386496.0
199.00	26824.0
200.00	1915.0
201.40	1630.0
203.00	2589.0
204.10	14267.0
205.00	23536.0
206.10	97328.0
207.10	15641.0
208.00	3662.0
209.00	1586.0
210.20	1482.0
211.00	3755.0
212.00	749.0
213.00	245.0
215.00	1029.0
216.00	2548.0
217.00	27216.0
218.00	3390.0
219.00	290.0
220.30	545.0
221.00	14870.0
222.00	3535.0
223.00	6145.0
224.10	54288.0
225.00	14181.0
226.10	1968.0
227.00	23224.0
228.00	3458.0
229.00	4795.0
230.00	661.0
231.00	1915.0
232.00	243.0

Instrument :
BNA_M
ClientSampleId :
DFTPP176

232.90	433.0
234.00	1382.0
235.00	1566.0
236.00	1101.0
237.00	2882.0
237.90	384.0
238.90	642.0
240.00	734.0
241.00	1492.0
242.00	3110.0
243.00	2728.0
244.10	43320.0
245.10	5353.0
246.00	8071.0
247.00	1468.0
247.90	415.0
249.00	1325.0
250.00	185.0
251.00	241.0
252.00	304.0
253.00	783.0
254.00	936.0
255.00	200064.0
256.10	29936.0
257.00	2805.0
258.00	12083.0
259.00	2236.0
260.00	332.0
261.00	275.0
264.00	310.0
265.00	4717.0
266.00	776.0
266.90	159.0
269.90	200.0
270.90	620.0
272.00	655.0
273.00	5928.0
274.00	15703.0
275.00	84528.0
276.00	11853.0
277.00	8504.0
278.00	1786.0
279.10	395.0
281.10	631.0
282.10	380.0
283.00	904.0
284.00	542.0
285.00	1267.0
286.00	229.0
288.90	196.0
290.00	249.0
291.00	221.0
292.10	318.0
293.00	1837.0
294.00	387.0
295.00	507.0
296.00	24592.0
297.00	4073.0
297.90	351.0
300.90	341.0
302.00	310.0
303.00	2650.0
304.00	746.0
305.00	215.0
308.10	339.0
309.00	191.0
310.00	257.0
313.00	238.0
314.00	1205.0
315.00	2364.0
316.00	1307.0
317.00	185.0
321.00	772.0
322.10	281.0
323.10	7072.0
324.10	1228.0
325.10	236.0
326.00	158.0
327.00	1657.0
328.00	729.0
332.10	500.0
333.00	600.0
334.10	4583.0
335.10	1046.0
341.10	921.0
342.00	217.0
346.00	1751.0
347.10	412.0
352.10	2010.0
353.00	1364.0
354.10	2235.0
355.10	445.0
365.00	9185.0
366.00	1391.0
370.00	210.0
371.10	470.0

Instrument :
BNA_M
ClientSampleId :
DFTPP176

372.10	3356.0
373.00	691.0
383.00	940.0
384.00	357.0
390.00	495.0
390.90	178.0
401.10	220.0
402.00	1081.0
403.00	1685.0
404.00	533.0
405.00	163.0
421.00	1429.0
422.10	1565.0
423.10	10065.0
424.10	4675.0
425.10	557.0
441.10	35984.0
442.10	226304.0
443.10	44904.0
444.10	4371.0
445.10	223.0

Instrument :
BNA_M
ClientSampleId :
DFTPP176

m/z	Abundance
36.00	295.0
37.00	1035.0
38.10	3073.0
39.10	17760.0
40.00	2053.0
41.10	453.0
44.00	3925.0
45.00	534.0
47.00	223.0
48.00	250.0
49.00	1975.0
50.10	60816.0
51.10	229440.0
52.10	11284.0
53.00	363.0
55.00	1131.0
56.00	6307.0
57.00	14974.0
58.10	699.0
59.10	258.0
60.00	258.0
61.00	2728.0
62.10	3037.0
63.10	8373.0
64.10	1322.0
65.10	4239.0
65.90	284.0
67.00	340.0
68.00	3156.0
69.00	226112.0
70.00	1102.0
73.10	2331.0
74.10	22616.0
75.00	34944.0
76.10	11808.0
77.10	255232.0
78.10	17840.0
79.00	16069.0
80.00	12451.0
81.00	18048.0
82.00	4508.0
83.00	4421.0
83.90	648.0
85.00	2568.0
86.00	5209.0
87.00	2241.0
88.00	1069.0
89.00	443.0
90.10	178.0
91.00	3483.0
92.00	4101.0
93.00	28048.0
94.00	1735.0
95.00	464.0
96.00	1374.0
97.10	586.0
98.00	21328.0
99.00	18544.0
100.00	1532.0
101.00	9533.0
102.10	542.0
103.10	3346.0
104.00	5661.0
105.00	5859.0
106.00	1661.0
107.00	72480.0
108.00	10386.0
109.00	1831.0
110.00	128832.0
111.00	18968.0
112.00	2429.0
113.00	820.0
114.10	300.0
115.10	245.0
116.00	3748.0
117.00	66016.0
118.00	5201.0
119.00	640.0
120.00	724.0
120.90	305.0
122.00	4359.0
123.00	6811.0
124.00	3087.0
125.00	2916.0
126.10	759.0
127.00	229952.0
128.00	16768.0
129.00	91344.0
130.00	8262.0
131.00	1493.0
132.10	683.0
133.00	524.0

Instrument :
BNA_M
ClientSampleId :
DFTPP176

134.00	2634.0
135.00	7100.0
136.00	2835.0
137.10	4469.0
138.00	1108.0
139.00	448.0
140.00	918.0
141.00	11710.0
142.00	3968.0
143.00	2619.0
144.00	765.0
145.00	458.0
146.00	2228.0
147.00	6422.0
148.00	15854.0
149.00	3332.0
150.00	948.0
151.10	1419.0
151.90	796.0
153.00	3887.0
154.00	2836.0
155.00	7221.0
156.10	9787.0
157.00	2132.0
158.00	2047.0
159.00	1655.0
160.00	4151.0
161.00	5578.0
162.00	1604.0
163.00	606.0
164.00	542.0
165.00	4363.0
166.10	3232.0
167.00	26312.0
168.10	17936.0
169.00	2372.0
170.10	700.0
171.00	881.0
172.00	2288.0
173.10	2905.0
174.10	4912.0
175.10	9544.0
176.00	2590.0
177.00	4337.0
178.00	1676.0
179.00	18240.0
180.00	14381.0
181.00	5878.0
182.00	1033.0
183.00	498.0
184.00	1699.0
185.00	9123.0
186.10	66792.0
187.10	19400.0
188.10	2314.0
189.00	4331.0
189.90	692.0
191.00	2332.0
192.00	6074.0
193.00	7221.0
194.00	1262.0
195.00	668.0
196.00	14261.0
196.90	2157.0
198.00	504896.0
199.00	34496.0
200.00	2464.0
201.50	2287.0
203.00	3831.0
204.00	18528.0
205.10	31152.0
206.10	127928.0
207.10	20440.0
208.00	5106.0
209.10	1916.0
210.00	2001.0
211.10	5133.0
213.10	331.0
215.00	1307.0
216.10	3093.0
217.00	37520.0
218.00	4734.0
219.00	582.0
220.30	708.0
221.00	21280.0
221.90	4493.0
223.00	7806.0
224.10	75640.0
225.10	17896.0
226.10	2021.0
227.00	31720.0
228.00	4742.0
229.00	6791.0
230.00	881.0
231.10	2382.0
232.00	553.0

Instrument :
BNA_M
ClientSampleId :
DFTPP176

233.00	581.0
234.00	2024.0
235.10	1943.0
236.00	2103.0
237.00	3163.0
238.10	536.0
239.00	1216.0
240.00	919.0
241.00	1687.0
242.10	4200.0
243.10	4088.0
244.10	62040.0
245.10	7730.0
246.00	10985.0
247.00	2565.0
248.00	493.0
249.00	2167.0
250.00	429.0
251.00	588.0
252.00	494.0
253.00	1018.0
254.10	1754.0
255.00	280576.0
256.00	40824.0
257.00	3113.0
258.00	16928.0
259.00	2783.0
260.00	388.0
261.00	409.0
263.00	156.0
264.00	375.0
265.10	6607.0
266.00	1142.0
267.00	192.0
270.00	279.0
271.00	660.0
272.00	734.0
273.10	8710.0
274.00	22464.0
275.10	117744.0
276.10	16263.0
277.00	10789.0
278.10	2213.0
279.00	546.0
281.10	492.0
282.10	358.0
283.00	1269.0
284.00	828.0
285.10	1682.0
286.00	252.0
287.90	162.0
289.00	413.0
290.00	270.0
291.00	329.0
292.00	480.0
293.00	2515.0
294.00	750.0
295.10	627.0
296.00	36512.0
297.00	4915.0
298.00	400.0
300.90	337.0
302.00	550.0
303.10	3965.0
304.00	923.0
305.00	166.0
308.10	455.0
309.10	298.0
310.00	448.0
311.80	159.0
313.10	328.0
314.10	1654.0
315.00	3850.0
316.00	1948.0
317.10	319.0
320.00	215.0
321.10	1154.0
322.10	422.0
323.10	10443.0
324.10	2027.0
325.10	159.0
326.00	154.0
327.00	2390.0
328.00	1135.0
329.10	267.0
332.00	988.0
333.00	1060.0
334.10	7400.0
335.10	1652.0
336.00	194.0
341.10	1187.0
342.10	375.0
346.00	2401.0
347.00	540.0
352.10	3252.0
353.10	2012.0

Instrument :
BNA_M
ClientSampleId :
DFTPP176

354.10	3036.0
355.10	538.0
359.00	161.0
365.10	14459.0
366.00	2400.0
366.90	167.0
370.00	296.0
371.00	815.0
372.10	5368.0
373.10	1409.0
383.10	1427.0
384.00	383.0
385.10	198.0
390.00	514.0
391.00	476.0
392.10	311.0
401.00	351.0
402.10	1862.0
403.10	2909.0
404.00	1136.0
405.10	194.0
421.10	2806.0
422.10	2468.0
423.10	17368.0
424.10	5915.0
425.10	634.0
438.10	153.0
440.10	175.0
441.10	63296.0
442.10	407744.0
443.10	79120.0
444.10	7613.0
445.10	427.0

Instrument :
BNA_M
ClientSampleId :
DFTPP176

m/z	Abundance
36.10	239.0
37.00	717.0
38.10	1866.0
39.10	11809.0
40.00	2047.0
41.00	388.0
44.00	4968.0
45.00	416.0
47.00	253.0
48.00	173.0
49.00	1642.0
50.10	38632.0
51.10	150528.0
52.10	7503.0
53.00	341.0
55.00	743.0
56.00	4199.0
57.00	10554.0
58.00	410.0
59.00	168.0
61.10	1644.0
62.00	1979.0
63.10	6072.0
64.00	880.0
65.10	3191.0
66.00	310.0
67.00	173.0
68.00	2626.0
69.00	148096.0
70.00	674.0
73.00	1984.0
74.10	13783.0
75.00	24352.0
76.10	8194.0
77.10	166720.0
78.10	11541.0
79.00	9941.0
80.00	7852.0
81.00	11469.0
82.00	2977.0
83.00	2793.0
84.00	704.0
85.00	1946.0
86.00	3645.0
87.00	1588.0
88.00	624.0
89.00	334.0
91.00	2711.0
92.00	2893.0
93.00	18872.0
94.00	1191.0
95.00	382.0
96.10	961.0
97.00	264.0
98.00	14170.0
99.00	12642.0
99.90	1001.0
101.00	6216.0
101.90	305.0
103.00	2159.0
104.00	4086.0
105.00	3734.0
106.10	1103.0
107.00	48456.0
108.00	7699.0
109.00	1069.0
110.00	85776.0
111.00	13064.0
112.00	1700.0
112.90	593.0
115.00	246.0
116.00	2182.0
117.00	43256.0
118.00	3137.0
118.90	445.0
120.00	498.0
121.00	225.0
122.00	2748.0
123.00	4609.0
124.00	1781.0
125.00	2077.0
126.10	464.0
127.00	155456.0
128.00	11371.0
129.00	62144.0
130.00	5506.0
131.00	950.0
132.00	621.0
133.00	559.0
134.00	1363.0
135.00	5112.0
136.00	1681.0

Instrument :
BNA_M
ClientSampleId :
DFTPP176

137.10	2968.0
137.90	678.0
138.90	422.0
140.00	777.0
141.00	7499.0
142.00	2365.0
143.00	1925.0
143.90	345.0
144.90	452.0
145.90	1438.0
147.00	4302.0
148.00	10590.0
149.00	2625.0
150.00	658.0
151.10	1101.0
151.90	570.0
153.00	2524.0
154.00	1860.0
155.00	4450.0
156.00	6689.0
157.00	1484.0
158.00	1338.0
159.00	1119.0
160.00	2590.0
161.00	3959.0
162.00	1157.0
163.00	307.0
164.00	300.0
165.00	3070.0
166.00	2489.0
167.00	18600.0
168.00	12575.0
169.00	1890.0
170.00	491.0
171.00	549.0
172.00	1278.0
173.00	1907.0
174.00	3437.0
175.10	6444.0
176.10	1721.0
177.00	2980.0
178.00	1091.0
179.00	13624.0
180.00	9562.0
181.00	3869.0
182.10	534.0
182.90	210.0
184.00	1193.0
185.00	6459.0
186.00	47568.0
187.00	13006.0
188.00	1462.0
189.00	3087.0
190.00	509.0
191.00	1756.0
192.00	4348.0
193.10	5101.0
194.10	928.0
195.00	513.0
196.00	10112.0
196.90	1569.0
198.00	349440.0
199.00	24176.0
200.00	1836.0
201.50	1284.0
203.00	2272.0
204.10	13305.0
205.10	21336.0
206.10	91480.0
207.10	13972.0
208.00	3876.0
209.00	1503.0
210.20	1520.0
211.00	3995.0
212.00	605.0
212.90	317.0
215.00	1139.0
216.00	2283.0
217.00	25592.0
218.00	3150.0
218.90	281.0
220.10	353.0
221.00	13126.0
222.00	3392.0
223.00	5608.0
224.10	53336.0
225.10	13283.0
226.10	1352.0
227.00	23336.0
228.00	3083.0
229.00	4560.0
229.90	572.0
231.10	1933.0
232.00	343.0
233.00	474.0
234.00	1289.0

Instrument :
BNA_M
ClientSampleId :
DFTPP176

235.00	1709.0
236.00	1109.0
237.00	2219.0
237.90	346.0
239.00	1017.0
240.00	733.0
241.00	1298.0
242.00	3370.0
243.10	3212.0
244.10	43240.0
245.10	5317.0
246.00	8174.0
247.00	1561.0
248.00	427.0
249.00	1356.0
250.00	264.0
250.90	413.0
252.00	405.0
253.00	1018.0
254.00	962.0
255.00	211520.0
256.00	28232.0
257.00	2627.0
258.00	12647.0
259.00	1926.0
259.90	405.0
260.90	398.0
264.00	348.0
265.00	4983.0
266.10	807.0
267.10	161.0
271.00	595.0
272.00	671.0
273.00	6706.0
274.00	16736.0
275.00	88568.0
276.00	11622.0
277.00	8136.0
278.00	1503.0
279.00	281.0
281.10	642.0
282.00	323.0
283.10	1067.0
284.00	644.0
285.00	1309.0
286.00	293.0
289.00	337.0
290.10	291.0
291.00	326.0
292.10	405.0
293.00	1901.0
294.00	565.0
295.00	536.0
296.00	29368.0
297.00	3750.0
297.90	381.0
301.10	296.0
302.00	571.0
303.10	3071.0
304.10	687.0
308.00	476.0
309.00	298.0
310.00	365.0
313.00	228.0
314.00	1071.0
315.00	2976.0
316.10	1431.0
317.00	283.0
321.00	867.0
322.00	578.0
323.10	8249.0
324.10	1522.0
324.90	182.0
325.90	186.0
327.00	1824.0
328.00	786.0
329.00	200.0
332.00	710.0
333.00	648.0
334.10	5622.0
335.10	1314.0
336.10	220.0
338.90	161.0
341.10	1093.0
342.10	312.0
346.00	1914.0
347.00	321.0
352.10	2436.0
353.10	1810.0
354.10	2389.0
354.90	462.0
359.00	205.0
365.00	12228.0
366.00	1726.0
370.00	205.0
371.10	705.0

Instrument :
BNA_M
ClientSampleId :
DFTPP176

372.10	4435.0
373.10	1057.0
374.00	195.0
383.00	1193.0
384.10	369.0
390.00	551.0
391.10	435.0
392.00	373.0
401.00	256.0
402.10	1662.0
403.10	2710.0
404.10	630.0
405.00	155.0
421.10	2133.0
422.10	1972.0
423.10	15488.0
424.10	4432.0
425.00	589.0
441.10	58256.0
442.10	372160.0
443.10	70944.0
444.10	6191.0
445.20	299.0

Instrument :
BNA_M
ClientSampleId :
DFTPP176