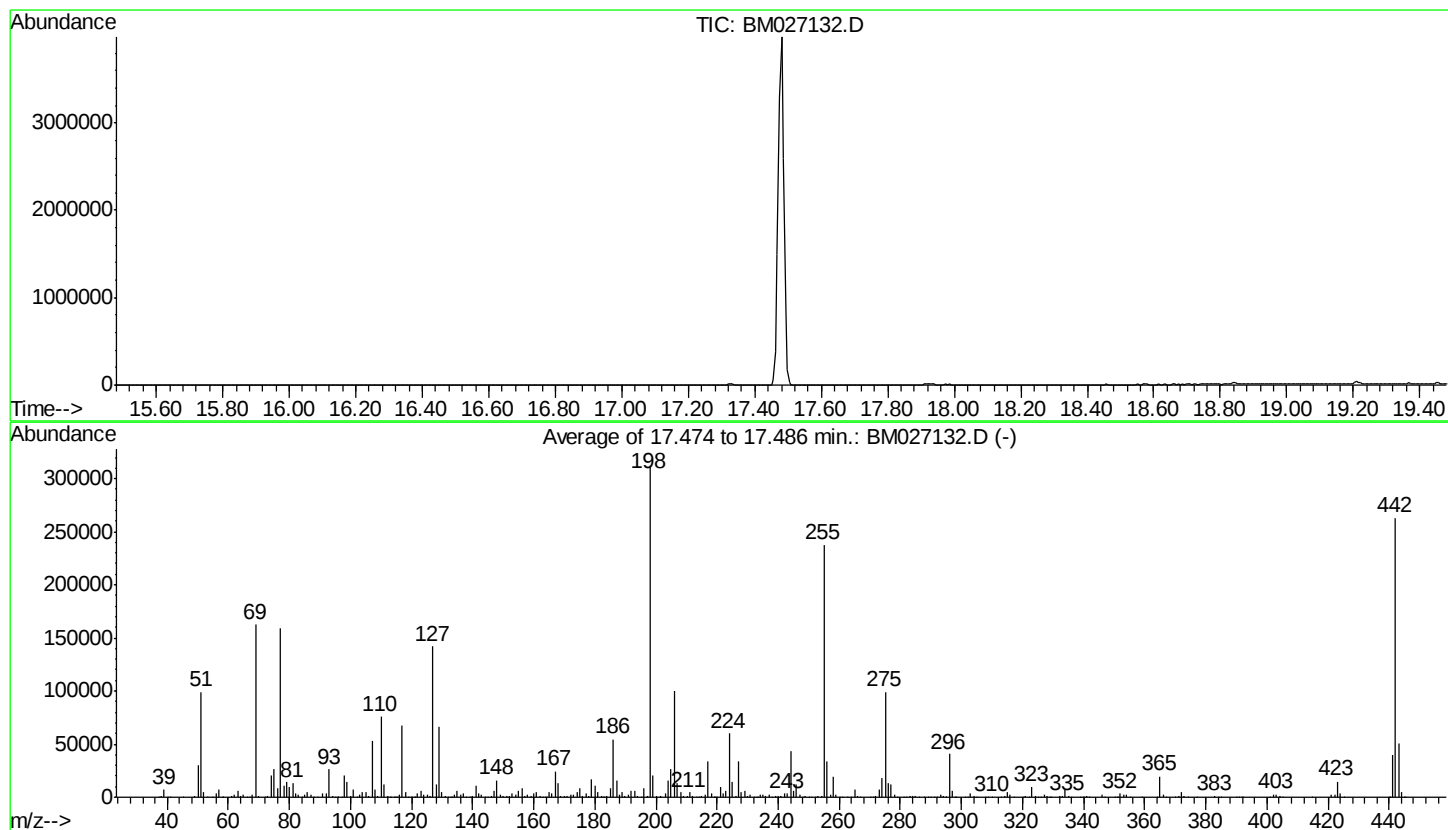


Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM081920\
 Data File : BM027132.D
 Acq On : 19 Aug 2020 08:01
 Operator : JU/CG
 Sample : DFTPP28
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP28

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081720.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Aug 20 06:55:50 2020



AutoFind: Scans 2463, 2464, 2465; Background Corrected with Scan 2456

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.8	99389	PASS
68	69	0.00	2	1.8	2947	PASS
69	198	0.00	100	52.0	162317	PASS
70	69	0.00	2	0.5	765	PASS
127	198	10	80	45.4	141789	PASS
197	198	0.00	2	0.5	1551	PASS
198	198	100	100	100.0	312213	PASS
199	198	5	9	6.7	20868	PASS
275	198	10	60	31.7	99066	PASS
365	198	1	100	6.4	19834	PASS
441	198	0.01	100	12.9	40194	PASS
442	198	50	100	84.3	263040	PASS
443	442	15	24	19.3	50682	PASS

Scan 2456 (17.433 min): BM027132.D
DFTPP28

m/z	Abundance
40.00	217.0
43.90	431.0
73.00	510.0
190.90	193.0
193.00	202.0
207.00	1195.0
208.10	177.0
280.90	181.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

m/z	Abundance
37.00	718.0
38.00	2062.0
39.00	8215.0
40.00	622.0
41.10	151.0
44.00	498.0
45.00	224.0
48.90	831.0
50.00	35560.0
51.10	115016.0
52.00	6123.0
53.00	300.0
55.00	738.0
56.00	3603.0
57.00	8399.0
58.00	562.0
61.00	2209.0
62.00	2188.0
63.10	6259.0
64.00	887.0
65.00	3137.0
66.00	171.0
67.00	403.0
68.00	3180.0
69.00	184768.0
69.90	794.0
71.90	170.0
73.00	1896.0
74.00	22560.0
75.00	31608.0
76.10	10016.0
77.10	180480.0
78.10	12670.0
79.00	15833.0
80.00	11433.0
81.00	15576.0
82.00	3456.0
83.00	2375.0
84.00	290.0
85.00	2245.0
86.00	4996.0
87.00	2498.0
88.00	583.0
89.00	360.0
91.00	3376.0
92.00	3404.0
93.00	29984.0
94.00	2093.0
95.00	471.0
95.90	829.0
97.20	450.0
98.00	23112.0
99.00	17624.0
100.00	1300.0
101.00	7213.0
102.00	443.0
103.00	2315.0
104.00	5192.0
105.00	4288.0
106.10	1330.0
107.00	58808.0
108.00	8368.0
109.00	1516.0
110.00	84352.0
111.00	13795.0
112.00	2434.0
112.90	556.0
114.90	215.0
116.10	2954.0
117.00	72072.0
118.00	5442.0
118.90	613.0
119.90	643.0
120.80	207.0
121.10	187.0
122.00	4572.0
123.00	5954.0
124.00	2921.0
125.00	2464.0
126.10	1092.0
127.00	152576.0
128.00	12366.0
129.00	72928.0
130.00	5707.0
131.00	1246.0
132.00	521.0
132.90	304.0
134.00	2401.0
135.00	5739.0
136.00	2513.0
137.00	3651.0
138.00	589.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

139.10	269.0
139.90	1023.0
141.00	11759.0
142.00	3191.0
143.00	2037.0
144.00	737.0
144.90	646.0
146.00	1720.0
147.00	6571.0
148.00	18024.0
149.00	2955.0
149.90	841.0
151.10	1535.0
152.10	581.0
153.00	3571.0
154.00	2845.0
155.00	6215.0
156.00	8269.0
157.00	1105.0
158.00	2015.0
159.00	1489.0
160.00	3827.0
161.00	4719.0
162.00	1570.0
163.00	449.0
163.80	517.0
165.00	4830.0
166.00	3045.0
167.00	25768.0
168.00	13221.0
169.00	1815.0
170.00	744.0
171.00	933.0
171.90	2399.0
173.00	2339.0
174.00	4911.0
175.00	8213.0
176.00	1689.0
177.00	4174.0
178.00	1635.0
179.00	17408.0
180.00	11109.0
181.00	4749.0
182.00	763.0
182.80	277.0
184.00	1329.0
185.00	7581.0
186.00	56480.0
187.00	16648.0
188.00	2052.0
189.00	4937.0
189.90	757.0
191.00	2328.0
192.00	5461.0
193.00	6889.0
194.10	1334.0
195.00	540.0
196.00	9239.0
197.00	2080.0
197.90	307776.0
199.00	21584.0
200.00	1763.0
201.40	1005.0
203.00	3293.0
204.00	16028.0
205.00	27000.0
206.00	98784.0
207.00	15177.0
208.00	4809.0
209.00	1620.0
210.00	1552.0
211.00	4172.0
211.80	655.0
213.00	506.0
215.00	1478.0
216.00	3366.0
217.00	33864.0
218.00	4026.0
218.90	491.0
221.00	9310.0
221.90	3668.0
223.00	6429.0
224.00	59120.0
225.00	15687.0
226.00	1789.0
227.00	32576.0
228.00	4480.0
229.00	5711.0
229.90	794.0
230.90	1721.0
232.10	282.0
232.90	643.0
234.00	2314.0
235.00	1875.0
236.00	1521.0
237.00	2745.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

238.00	459.0
238.90	1330.0
239.90	1044.0
240.90	1877.0
242.00	3206.0
243.00	3936.0
244.00	40040.0
245.10	5250.0
246.00	10942.0
247.00	2349.0
247.90	416.0
249.00	1508.0
250.00	466.0
251.10	359.0
252.00	535.0
253.00	962.0
254.00	1415.0
255.00	220800.0
256.00	32920.0
257.00	2522.0
258.00	17440.0
259.00	2820.0
260.00	502.0
260.90	363.0
262.80	202.0
263.90	349.0
265.00	7074.0
266.00	971.0
269.90	313.0
270.90	656.0
272.10	656.0
273.00	6840.0
274.00	17712.0
275.00	91032.0
276.00	11388.0
277.00	10821.0
278.00	1758.0
278.90	325.0
281.00	388.0
281.90	309.0
282.90	836.0
284.10	434.0
285.00	1282.0
286.00	390.0
288.90	460.0
290.10	301.0
291.10	183.0
291.90	593.0
293.00	1871.0
294.00	621.0
294.90	588.0
296.00	38192.0
297.00	5932.0
297.90	373.0
300.90	362.0
302.00	486.0
303.00	3543.0
303.90	1066.0
305.10	193.0
308.00	286.0
308.90	378.0
310.10	484.0
313.00	258.0
314.10	1410.0
315.00	4335.0
316.00	2043.0
317.00	332.0
321.00	1195.0
321.90	399.0
323.00	8277.0
324.00	1613.0
325.00	200.0
326.90	1857.0
328.00	1002.0
328.80	159.0
332.10	731.0
333.00	1003.0
334.00	6173.0
335.10	1298.0
336.10	150.0
341.10	998.0
342.10	400.0
346.00	2721.0
347.00	529.0
350.00	180.0
351.00	274.0
352.00	3121.0
353.10	1682.0
354.00	2450.0
355.00	496.0
365.00	17184.0
365.90	2149.0
366.90	284.0
369.90	261.0
371.00	636.0
372.00	4462.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

373.00	1008.0
373.90	152.0
376.90	185.0
383.00	1080.0
383.90	359.0
384.90	161.0
390.10	534.0
391.10	448.0
392.10	315.0
401.00	306.0
402.00	1634.0
403.10	2189.0
404.00	854.0
405.10	181.0
420.90	1743.0
422.00	1489.0
423.10	11738.0
424.00	3454.0
425.10	680.0
439.90	151.0
441.10	30304.0
442.10	201600.0
443.10	37624.0
444.10	3473.0
444.90	155.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

m/z	Abundance
37.10	717.0
38.00	1825.0
39.00	8184.0
39.90	525.0
41.00	352.0
44.00	338.0
45.00	318.0
49.00	1104.0
50.10	34600.0
51.10	119056.0
52.00	6283.0
53.00	163.0
55.00	784.0
56.00	4310.0
57.00	8840.0
58.00	377.0
61.00	1903.0
62.00	2757.0
63.00	6559.0
64.00	1019.0
65.00	2707.0
66.10	365.0
67.00	380.0
68.00	3455.0
69.00	194624.0
70.00	910.0
72.00	185.0
73.00	1971.0
74.00	24128.0
75.00	30952.0
76.00	10170.0
77.10	188352.0
78.10	13162.0
79.00	16416.0
80.00	12344.0
81.00	14989.0
82.00	4027.0
83.00	3074.0
83.90	339.0
84.90	2520.0
86.00	5408.0
87.00	1944.0
88.00	694.0
89.00	370.0
91.00	3681.0
92.00	4391.0
93.00	31136.0
94.00	2010.0
95.00	338.0
96.10	1193.0
97.00	569.0
98.00	24304.0
99.00	17104.0
100.00	1156.0
101.00	8234.0
102.10	312.0
103.00	2956.0
104.00	5121.0
105.00	6031.0
106.10	1683.0
107.00	62848.0
108.00	8227.0
108.90	2004.0
110.00	87192.0
111.00	15242.0
112.00	2047.0
113.10	593.0
114.10	206.0
115.10	414.0
116.00	3544.0
117.00	80424.0
118.00	5476.0
119.00	532.0
120.10	853.0
121.00	461.0
122.00	4454.0
123.00	7001.0
123.90	3330.0
125.00	2628.0
126.20	984.0
127.00	172800.0
128.00	14140.0
129.00	79880.0
130.00	6531.0
131.00	1238.0
132.00	724.0
133.10	427.0
134.00	2898.0
135.00	7395.0
136.00	3486.0
137.00	3499.0
137.80	669.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

138.90	416.0
140.00	1082.0
141.00	12065.0
142.00	3842.0
142.90	2723.0
144.00	567.0
144.80	436.0
146.00	1873.0
147.00	6433.0
148.00	19312.0
149.00	3133.0
150.00	714.0
151.00	1299.0
151.90	820.0
153.00	3974.0
154.00	2874.0
155.10	7027.0
156.00	9328.0
157.00	1665.0
158.00	2291.0
159.00	2385.0
160.00	4829.0
161.00	5832.0
161.90	1512.0
163.00	551.0
164.10	654.0
165.00	5392.0
166.00	3832.0
167.00	28160.0
168.00	15907.0
168.90	1786.0
169.90	804.0
171.00	1205.0
172.00	2438.0
173.00	3539.0
174.00	5700.0
175.00	10512.0
176.00	2085.0
177.00	4460.0
178.00	1699.0
179.00	20720.0
180.00	13275.0
181.00	5678.0
182.00	978.0
184.00	1751.0
185.00	10170.0
186.00	64920.0
187.00	19240.0
188.00	2242.0
189.00	5720.0
189.90	969.0
191.00	2604.0
192.00	6717.0
193.00	7624.0
193.90	1686.0
195.00	744.0
196.00	11109.0
197.10	2574.0
198.00	386368.0
199.00	25216.0
200.00	2088.0
201.60	1364.0
203.00	4293.0
204.00	19072.0
205.00	32792.0
206.00	122336.0
207.10	17256.0
208.00	5344.0
209.00	1836.0
210.10	2480.0
211.00	6087.0
211.90	966.0
213.10	248.0
213.80	275.0
215.10	1748.0
216.00	3361.0
217.00	39704.0
218.00	4258.0
219.10	483.0
219.80	412.0
221.00	12594.0
222.00	4323.0
223.00	7335.0
224.00	73208.0
225.00	18968.0
226.00	1904.0
227.00	41096.0
228.00	5406.0
229.00	6735.0
230.00	800.0
231.00	2309.0
232.00	450.0
233.10	587.0
234.00	2436.0
235.00	2003.0
236.00	1765.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

237.00	3041.0
238.00	735.0
239.00	1622.0
239.90	842.0
241.00	2108.0
242.00	3981.0
243.00	4075.0
244.00	53512.0
245.00	7664.0
246.00	14340.0
247.00	2827.0
248.00	691.0
248.90	1953.0
249.90	401.0
251.00	805.0
252.00	774.0
253.00	1667.0
254.00	1860.0
255.00	293824.0
256.00	42280.0
257.00	3625.0
258.00	23640.0
259.00	3304.0
259.90	540.0
261.00	565.0
262.80	260.0
264.00	411.0
265.00	9430.0
265.90	1379.0
266.80	249.0
270.00	316.0
271.00	437.0
271.90	922.0
273.00	9325.0
274.00	22888.0
275.00	122592.0
276.00	17392.0
277.00	13465.0
278.00	2698.0
279.00	512.0
281.00	391.0
281.90	487.0
283.00	1560.0
284.10	1054.0
285.00	2195.0
285.90	546.0
287.90	219.0
289.00	662.0
290.00	431.0
291.00	381.0
291.90	692.0
293.00	3061.0
294.00	947.0
295.10	865.0
296.00	48520.0
297.00	7469.0
297.90	413.0
301.00	650.0
302.00	698.0
303.00	4883.0
304.00	1440.0
305.00	303.0
307.90	484.0
308.80	457.0
309.90	555.0
312.90	420.0
314.00	2616.0
315.00	5734.0
316.00	3125.0
317.00	508.0
320.20	163.0
321.00	1259.0
321.90	694.0
323.00	12415.0
324.10	1920.0
324.90	222.0
326.00	388.0
326.90	2551.0
328.00	1406.0
329.00	176.0
332.00	1158.0
333.00	1178.0
334.00	9242.0
335.00	2076.0
336.00	273.0
339.00	217.0
340.10	204.0
341.00	1713.0
342.00	347.0
346.00	2869.0
346.90	544.0
350.80	214.0
352.00	3901.0
353.00	2610.0
354.00	3530.0
355.00	883.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

359.10	283.0
364.10	299.0
365.00	24136.0
366.00	3125.0
369.90	232.0
371.10	765.0
372.10	6280.0
373.00	1496.0
374.00	187.0
382.90	1752.0
383.90	342.0
390.00	885.0
391.00	458.0
392.00	444.0
401.00	347.0
402.00	2676.0
403.00	3606.0
404.10	1629.0
405.00	247.0
414.90	202.0
421.00	2399.0
422.10	2668.0
423.10	18168.0
424.00	4889.0
425.00	581.0
439.80	186.0
440.20	203.0
441.10	47136.0
442.10	322368.0
443.10	62488.0
444.10	6043.0
445.10	312.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

m/z	Abundance
37.00	511.0
38.10	1266.0
39.10	4919.0
39.90	489.0
44.00	411.0
49.10	516.0
50.00	19392.0
51.10	64096.0
52.00	3620.0
53.00	178.0
55.00	404.0
56.00	2544.0
57.00	4954.0
58.20	226.0
61.10	1171.0
62.10	1593.0
63.00	3745.0
63.90	644.0
65.10	1864.0
67.00	269.0
68.00	2208.0
69.00	107560.0
70.00	593.0
73.10	1458.0
74.00	13288.0
75.00	18536.0
76.10	5979.0
77.10	108992.0
78.00	6785.0
79.00	9954.0
80.00	6682.0
81.00	10042.0
82.00	1815.0
83.00	1929.0
83.90	171.0
85.00	1632.0
86.00	3214.0
87.00	1341.0
88.00	508.0
88.90	237.0
91.00	2203.0
92.00	2038.0
93.00	18360.0
93.90	924.0
95.00	178.0
96.00	518.0
97.00	329.0
98.00	14280.0
99.00	8948.0
99.80	805.0
101.00	4704.0
101.90	202.0
102.90	1260.0
104.00	3226.0
105.00	3416.0
105.90	927.0
107.00	37704.0
108.00	4754.0
109.00	906.0
110.00	55816.0
111.00	7668.0
112.00	962.0
112.90	280.0
114.90	302.0
116.00	2141.0
117.00	48640.0
118.00	3060.0
119.00	367.0
120.00	417.0
122.00	3090.0
123.00	3990.0
124.00	1975.0
125.00	1585.0
126.10	587.0
127.00	99992.0
128.00	8057.0
129.00	47544.0
130.00	3973.0
131.10	834.0
132.00	486.0
132.90	332.0
133.90	1533.0
135.00	3810.0
136.00	1404.0
137.00	2400.0
137.90	475.0
138.90	178.0
140.00	725.0
141.00	8035.0
141.90	2377.0
143.00	1875.0
144.00	553.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

144.80	213.0
146.00	1482.0
147.00	4736.0
148.00	11303.0
149.00	1719.0
150.00	415.0
150.90	957.0
151.90	699.0
153.00	2952.0
154.00	1781.0
155.00	4405.0
156.00	6385.0
156.90	1119.0
158.00	1431.0
159.00	1241.0
160.00	2582.0
161.00	3736.0
162.00	963.0
162.80	263.0
163.90	283.0
165.00	3023.0
166.00	2415.0
167.00	19008.0
168.00	10288.0
169.00	1639.0
170.00	607.0
171.00	770.0
172.00	1479.0
173.00	1871.0
174.10	3578.0
175.00	6292.0
176.10	1349.0
177.00	3086.0
177.90	1068.0
179.00	12217.0
180.00	8620.0
181.00	3549.0
181.90	510.0
183.00	248.0
184.10	1016.0
185.00	5889.0
186.00	43048.0
187.00	11889.0
188.10	1407.0
189.00	3248.0
189.90	477.0
191.00	1432.0
192.00	4770.0
193.00	4748.0
194.00	826.0
194.80	288.0
195.10	290.0
196.00	6682.0
196.80	1383.0
197.90	242496.0
199.00	15806.0
200.00	1243.0
201.30	882.0
201.70	716.0
203.00	2797.0
204.00	12526.0
205.00	20192.0
206.00	77664.0
207.00	11537.0
208.00	3318.0
209.00	1289.0
210.20	1365.0
211.00	4121.0
211.90	622.0
212.90	245.0
213.90	233.0
215.00	1396.0
216.00	2027.0
217.00	26864.0
218.00	3328.0
219.30	247.0
221.00	7403.0
221.90	2800.0
223.00	5071.0
224.00	46952.0
225.00	10624.0
226.10	1073.0
227.00	26608.0
228.00	3759.0
228.90	4529.0
229.90	484.0
231.00	1874.0
231.90	183.0
232.80	357.0
234.00	1302.0
234.90	1766.0
236.00	900.0
237.00	1580.0
237.90	374.0
239.00	955.0
240.00	796.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

241.00	1424.0
242.00	3204.0
243.10	2434.0
244.00	35688.0
245.00	5553.0
246.00	10574.0
247.00	1907.0
248.00	487.0
248.90	1255.0
249.90	164.0
251.00	376.0
251.80	387.0
252.90	848.0
254.10	1666.0
255.00	198080.0
256.00	27904.0
257.00	2380.0
258.00	15547.0
258.90	2378.0
260.00	525.0
261.00	411.0
262.80	159.0
264.00	419.0
265.00	6649.0
266.00	882.0
269.90	171.0
270.90	282.0
271.10	294.0
272.00	659.0
273.00	5627.0
274.00	15108.0
275.00	83576.0
276.00	11362.0
277.00	10536.0
278.10	1668.0
278.90	386.0
280.90	524.0
282.00	317.0
283.00	1021.0
283.90	682.0
285.00	1539.0
286.00	401.0
287.90	152.0
288.80	325.0
289.90	347.0
292.00	486.0
293.00	2000.0
294.00	403.0
295.00	593.0
296.00	35688.0
297.00	5135.0
298.10	408.0
301.00	523.0
301.90	419.0
303.00	3892.0
304.00	822.0
305.20	156.0
308.00	329.0
308.90	395.0
310.00	358.0
312.90	204.0
314.00	1351.0
314.90	4271.0
316.00	1781.0
317.10	360.0
321.00	1175.0
322.00	319.0
323.00	8976.0
324.00	1522.0
324.90	156.0
326.00	247.0
327.00	2227.0
328.00	866.0
329.10	163.0
332.00	766.0
333.00	1204.0
334.00	6617.0
335.00	1524.0
335.90	154.0
339.00	213.0
339.80	166.0
341.00	1371.0
341.90	296.0
346.00	2499.0
347.00	620.0
351.10	166.0
352.00	3036.0
353.00	1431.0
354.00	2493.0
355.10	576.0
359.10	173.0
365.00	18184.0
366.00	2997.0
367.00	207.0
369.80	231.0
371.00	771.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

372.00	5093.0
373.00	1491.0
374.10	171.0
383.00	1921.0
384.00	298.0
384.80	190.0
390.10	546.0
390.90	299.0
391.80	244.0
400.90	399.0
401.90	2307.0
403.10	2391.0
404.00	862.0
405.00	248.0
421.00	2418.0
422.00	2085.0
423.00	15032.0
424.00	3515.0
424.90	502.0
440.10	253.0
441.10	43144.0
442.10	265152.0
443.00	51936.0
444.10	5017.0
444.90	276.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28