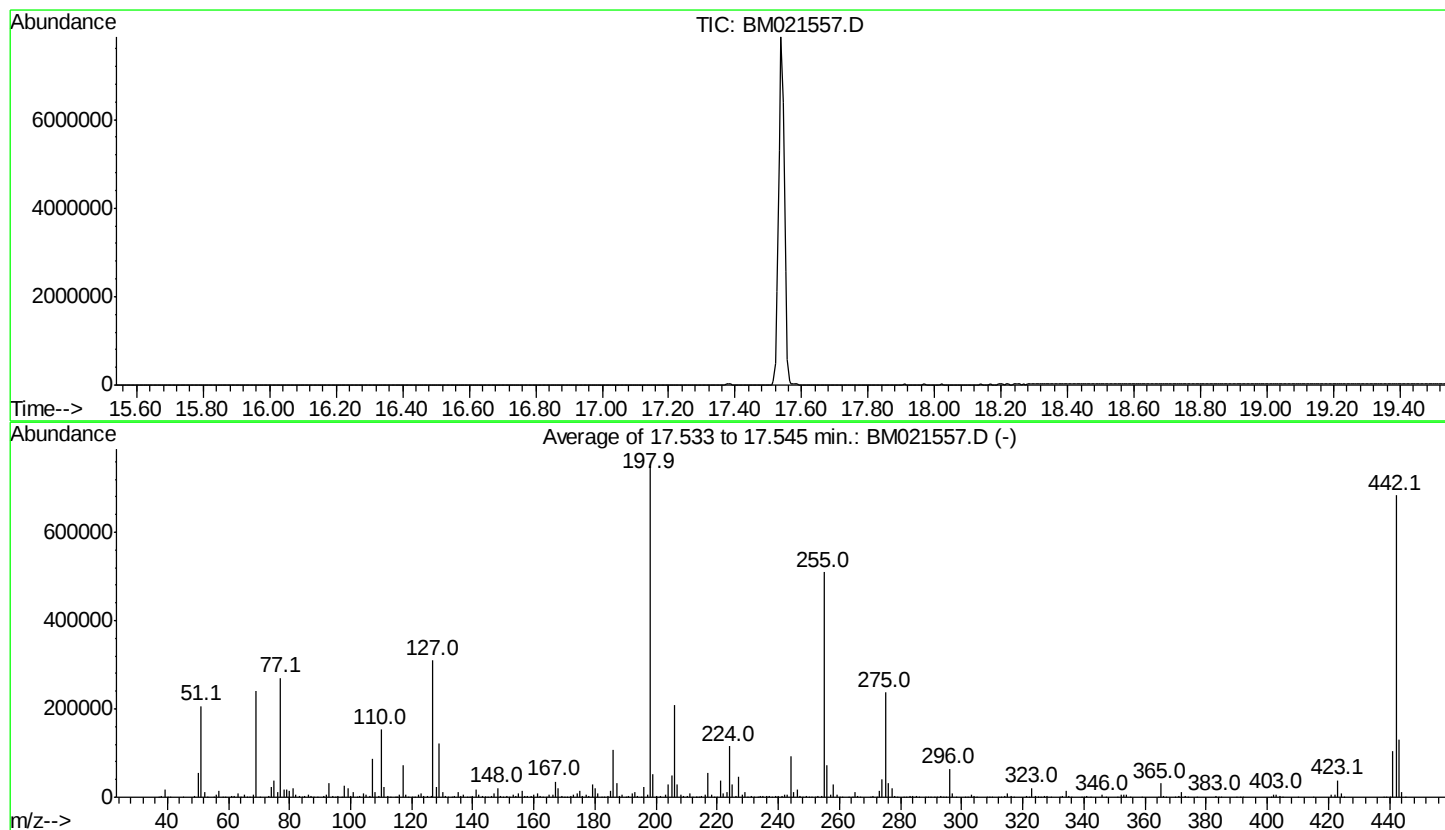


Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM071919\
 Data File : BM021557.D
 Acq On : 19 Jul 2019 14:36
 Operator : HP/JU
 Sample : DFTPP28
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP28

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Title : SVOA CALIBRATION
 Last Update : Sat Jul 20 05:03:12 2019



AutoFind: Scans 2473, 2474, 2475; Background Corrected with Scan 2467

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	27.6	207018	PASS
68	69	0.00	2	1.9	4601	PASS
69	198	0.00	100	32.1	241301	PASS
70	69	0.00	2	0.5	1237	PASS
127	198	10	80	41.2	309034	PASS
197	198	0.00	2	0.7	4921	PASS
198	198	100	100	100.0	750805	PASS
199	198	5	9	6.8	51306	PASS
275	198	10	60	31.6	237354	PASS
365	198	1	100	4.1	30544	PASS
441	198	0.01	100	14.1	105690	PASS
442	198	50	100	91.0	683008	PASS
443	442	15	24	19.2	130973	PASS

Scan 2467 (17.498 min): BM021557.D
DFTPP28

m/z	Abundance
40.00	989.0
44.00	4304.0
73.00	547.0
190.90	351.0
193.00	372.0
207.00	3045.0
207.90	732.0
281.10	694.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

m/z	Abundance
37.00	960.0
38.10	2633.0
39.10	17216.0
40.00	1564.0
41.10	362.0
44.00	3955.0
44.90	432.0
49.00	1753.0
50.10	53568.0
51.10	202432.0
52.10	10322.0
53.00	381.0
55.00	1188.0
56.00	6444.0
57.00	13685.0
58.00	625.0
59.00	322.0
61.00	2581.0
62.00	2864.0
63.10	8859.0
64.00	943.0
65.10	4570.0
67.00	368.0
68.10	4670.0
69.00	233536.0
70.00	1228.0
73.00	2251.0
74.00	23040.0
75.00	36672.0
76.10	12058.0
77.10	260544.0
78.10	17512.0
79.00	19072.0
80.00	14181.0
81.00	18784.0
82.00	4545.0
83.00	4578.0
83.90	659.0
85.00	2951.0
86.00	5730.0
87.00	2052.0
87.90	997.0
89.10	429.0
91.00	4207.0
92.00	5131.0
93.00	30992.0
94.00	1924.0
95.00	424.0
96.00	1501.0
97.20	582.0
98.00	23776.0
99.00	18920.0
100.00	1769.0
101.00	10086.0
102.00	592.0
103.00	3558.0
104.00	6611.0
105.00	6561.0
106.10	2073.0
107.00	79376.0
108.00	11794.0
109.00	2511.0
110.00	141760.0
111.00	22728.0
112.00	2788.0
112.90	710.0
114.80	341.0
116.00	4613.0
117.00	64600.0
118.00	5564.0
119.00	763.0
120.10	1007.0
121.00	412.0
122.00	5359.0
123.00	8463.0
124.10	3848.0
125.00	3730.0
126.20	1599.0
127.00	280000.0
128.00	21536.0
129.00	110312.0
130.00	9716.0
131.00	1643.0
132.00	796.0
133.00	738.0
134.00	3535.0
135.00	10144.0
136.00	3928.0
137.00	5442.0
137.90	1092.0
138.90	606.0
140.00	1672.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

141.00	15562.0
142.00	4729.0
143.00	3491.0
143.90	777.0
145.00	933.0
146.00	2960.0
147.00	7818.0
148.00	18184.0
149.00	4262.0
150.00	984.0
151.00	1658.0
152.00	1034.0
153.00	4993.0
154.00	3398.0
155.00	8956.0
156.00	13098.0
157.00	2419.0
158.00	2740.0
159.00	2210.0
160.00	4922.0
161.00	7554.0
162.00	2030.0
162.90	573.0
164.00	916.0
165.00	5615.0
166.00	4711.0
167.00	30344.0
168.00	19440.0
169.10	2892.0
170.10	1277.0
171.00	1440.0
172.00	2806.0
173.00	3654.0
174.00	6375.0
175.00	12845.0
176.00	4142.0
177.00	6540.0
178.00	2160.0
179.00	24336.0
180.00	16848.0
181.00	7630.0
182.00	1321.0
183.00	653.0
184.00	1610.0
185.00	11269.0
186.00	90032.0
187.00	26936.0
188.00	3205.0
189.00	5461.0
189.90	1070.0
191.00	3028.0
192.00	7776.0
193.00	9101.0
194.00	1671.0
195.00	1040.0
196.00	18272.0
197.10	4306.0
197.90	618560.0
199.00	43208.0
200.00	3193.0
201.40	3221.0
203.00	5093.0
204.00	24584.0
205.00	40960.0
206.00	172416.0
207.00	26304.0
208.00	6381.0
209.00	2452.0
210.30	2791.0
211.00	6100.0
212.90	503.0
215.00	1802.0
216.00	3831.0
217.00	43520.0
218.00	5632.0
219.00	583.0
219.80	441.0
221.00	28912.0
221.80	5905.0
223.00	9601.0
224.00	91264.0
225.00	24000.0
226.00	3017.0
227.00	38032.0
228.00	6089.0
229.00	7519.0
230.00	1317.0
231.00	3355.0
232.00	555.0
233.10	726.0
234.00	2384.0
234.90	2902.0
236.00	1789.0
237.00	3842.0
238.00	680.0
239.00	1711.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

240.00	1691.0
241.00	2571.0
242.00	5061.0
243.00	5418.0
244.00	73048.0
245.00	9341.0
246.00	14034.0
247.00	3093.0
248.00	699.0
249.00	2386.0
250.00	642.0
250.90	607.0
251.90	557.0
253.00	1614.0
254.10	3568.0
255.00	394176.0
256.00	56936.0
257.00	4076.0
258.00	20712.0
259.00	3531.0
260.00	583.0
260.90	527.0
264.00	651.0
265.00	9090.0
266.00	1284.0
270.00	553.0
270.90	1467.0
272.00	1297.0
273.00	12426.0
274.00	30256.0
275.00	174080.0
276.00	22832.0
277.00	16027.0
278.00	2999.0
279.00	607.0
281.10	823.0
281.90	575.0
283.00	1772.0
284.00	1107.0
285.00	2496.0
286.00	509.0
289.00	577.0
289.90	654.0
291.00	513.0
291.90	750.0
293.00	3307.0
294.00	1313.0
295.00	1169.0
296.00	48632.0
297.00	7269.0
297.90	419.0
300.90	522.0
301.90	1042.0
303.00	5210.0
304.10	1507.0
305.00	307.0
308.10	620.0
309.00	571.0
310.00	754.0
312.90	320.0
314.00	2793.0
315.00	5037.0
316.00	3137.0
317.00	631.0
321.00	1503.0
322.00	764.0
323.00	14923.0
324.00	2434.0
324.90	331.0
326.90	2603.0
328.00	1519.0
332.00	1250.0
333.00	1600.0
334.00	9887.0
335.00	2906.0
341.00	1688.0
342.00	473.0
346.00	3160.0
347.00	516.0
352.00	4497.0
353.00	2762.0
354.00	4713.0
354.90	940.0
358.90	412.0
365.00	19760.0
366.00	3090.0
367.00	310.0
370.00	399.0
371.00	1107.0
372.00	7853.0
373.10	2153.0
383.00	1893.0
384.00	862.0
390.00	931.0
391.00	671.0
392.00	584.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

401.00	627.0
402.00	2921.0
403.00	4477.0
404.00	1494.0
405.00	395.0
421.00	3232.0
422.00	3886.0
423.00	24040.0
424.10	6704.0
425.10	928.0
439.10	304.0
441.10	60656.0
442.10	397760.0
443.10	79448.0
444.10	7712.0
445.00	355.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

m/z	Abundance
37.00	963.0
38.10	3290.0
39.10	20088.0
40.00	1909.0
41.00	468.0
44.10	3982.0
45.00	490.0
49.10	2282.0
50.10	66288.0
51.10	251456.0
52.10	12511.0
53.00	553.0
55.00	1410.0
56.00	7744.0
57.00	16800.0
58.00	747.0
61.10	3391.0
62.10	4255.0
63.10	11117.0
64.10	1509.0
65.10	5383.0
66.00	420.0
68.10	5626.0
69.00	293184.0
70.10	1576.0
73.10	2753.0
74.00	28504.0
75.10	47568.0
76.10	15406.0
77.10	324864.0
78.10	21448.0
79.00	22328.0
80.00	16480.0
81.00	22840.0
82.00	5889.0
83.00	5052.0
83.90	721.0
85.10	3908.0
86.00	7055.0
87.00	3209.0
88.00	1083.0
88.90	567.0
91.10	4538.0
92.00	6004.0
93.00	38104.0
94.00	2826.0
95.00	667.0
96.00	1839.0
98.00	30568.0
99.00	24032.0
100.00	1705.0
101.00	14312.0
102.00	949.0
103.00	3446.0
104.00	9170.0
105.00	8127.0
106.10	2945.0
107.00	106232.0
108.00	14774.0
109.10	2850.0
110.00	185216.0
111.00	27936.0
112.00	3157.0
113.00	1196.0
115.10	477.0
116.00	6131.0
117.00	85736.0
118.00	6413.0
119.00	1045.0
120.00	1355.0
120.90	490.0
122.00	7402.0
123.00	10981.0
124.00	5329.0
125.00	4459.0
126.20	2278.0
127.00	374400.0
128.00	28840.0
129.00	148608.0
130.00	12571.0
131.10	2249.0
131.90	1371.0
132.90	704.0
134.00	4631.0
135.00	12295.0
136.00	4813.0
137.10	6925.0
138.00	1394.0
139.00	850.0
140.00	2188.0
141.00	21536.0
142.00	6765.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

143.00	4936.0
144.10	1439.0
145.00	1193.0
146.00	3532.0
147.00	11052.0
148.00	25320.0
149.10	5436.0
150.00	1334.0
151.10	2941.0
151.80	1703.0
153.00	7360.0
154.00	4787.0
155.00	12200.0
156.00	18232.0
157.10	2943.0
158.00	4249.0
158.90	2921.0
160.00	6628.0
161.00	9903.0
162.00	2776.0
163.00	874.0
164.00	1323.0
165.00	8590.0
166.00	6190.0
167.00	44008.0
168.00	23104.0
169.00	4207.0
170.00	1463.0
171.00	1899.0
172.00	4038.0
173.00	5522.0
174.00	9382.0
175.00	17704.0
176.00	4438.0
177.00	7957.0
177.90	2860.0
179.00	35280.0
180.00	23200.0
181.00	10567.0
182.00	1561.0
183.00	1010.0
184.00	2707.0
185.00	16496.0
186.00	131264.0
187.00	37728.0
188.00	3783.0
189.00	8149.0
189.90	1314.0
191.00	4253.0
192.00	11309.0
193.00	12939.0
193.90	2225.0
195.00	1400.0
196.00	28224.0
197.10	5843.0
197.90	920320.0
199.00	63240.0
200.00	4459.0
201.40	4217.0
203.00	6861.0
204.00	35280.0
205.00	62088.0
206.00	252096.0
207.00	36272.0
208.00	9102.0
209.00	3141.0
210.30	4446.0
211.00	10742.0
211.80	2219.0
212.90	740.0
213.90	313.0
215.00	2660.0
216.00	5494.0
217.00	65680.0
218.00	8786.0
219.00	891.0
221.00	44808.0
221.80	9465.0
223.00	15028.0
224.00	140480.0
225.00	37056.0
226.10	3783.0
227.00	56928.0
228.00	8069.0
229.00	13254.0
230.00	1902.0
231.00	5204.0
231.90	986.0
233.00	1088.0
234.00	3724.0
235.00	4172.0
236.00	2910.0
237.00	4912.0
238.10	635.0
238.90	2423.0
240.00	1877.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

241.00	3491.0
242.00	7217.0
243.10	9098.0
244.00	115264.0
245.00	16008.0
246.00	22768.0
247.00	4495.0
248.00	1056.0
249.00	4360.0
249.90	724.0
250.90	905.0
252.00	1169.0
252.90	1953.0
254.20	5110.0
255.00	613760.0
256.00	90584.0
257.00	6963.0
258.00	34384.0
259.00	6019.0
259.90	659.0
261.00	1202.0
262.90	404.0
264.00	701.0
265.00	14580.0
265.90	1825.0
266.90	347.0
270.00	511.0
270.90	2469.0
272.00	1656.0
273.00	17992.0
274.00	47944.0
275.00	290560.0
276.00	38368.0
277.00	24040.0
278.00	4328.0
278.90	781.0
281.00	1307.0
282.00	692.0
283.00	3060.0
283.90	2069.0
285.00	4319.0
285.90	890.0
288.00	363.0
289.00	925.0
289.90	884.0
291.00	956.0
292.00	892.0
293.00	5535.0
294.00	1651.0
295.00	1713.0
296.00	77392.0
297.00	10889.0
298.00	981.0
301.00	1046.0
301.90	1435.0
303.00	8747.0
304.00	2550.0
304.90	341.0
308.00	1152.0
309.00	791.0
310.00	1066.0
312.00	307.0
313.00	719.0
314.10	3923.0
315.00	9238.0
316.10	4961.0
317.00	1045.0
321.00	2570.0
322.00	1261.0
323.00	25128.0
324.00	4503.0
325.10	433.0
326.00	470.0
327.00	4627.0
328.00	2577.0
329.10	494.0
332.00	1832.0
333.00	2312.0
334.00	17000.0
335.00	4209.0
336.10	610.0
339.00	413.0
340.10	359.0
341.10	3227.0
342.10	911.0
346.00	5563.0
347.00	1057.0
351.00	534.0
352.10	7961.0
353.00	5693.0
354.00	7997.0
355.00	1867.0
358.90	702.0
364.20	359.0
365.00	35744.0
366.10	4979.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

366.90	337.0
369.90	746.0
371.00	2170.0
372.10	13197.0
373.00	3836.0
374.10	380.0
377.00	369.0
383.00	4176.0
384.00	1053.0
384.90	354.0
390.00	1807.0
391.00	1319.0
392.10	700.0
401.10	707.0
402.00	5237.0
403.00	7277.0
404.00	2983.0
404.90	494.0
410.00	310.0
421.00	6251.0
422.10	6188.0
423.00	45040.0
424.00	11704.0
425.00	1333.0
437.90	312.0
439.10	381.0
440.20	752.0
441.10	122784.0
442.10	795520.0
443.10	152960.0
444.10	14458.0
445.00	821.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

m/z	Abundance
37.00	742.0
38.10	2243.0
39.10	12872.0
40.00	1481.0
44.10	3822.0
45.00	412.0
49.10	1393.0
50.10	42040.0
51.10	167168.0
52.10	8125.0
53.00	310.0
55.00	807.0
56.00	4699.0
57.00	12277.0
58.10	599.0
61.10	2326.0
62.00	2928.0
63.00	6798.0
64.10	1086.0
65.10	3650.0
68.10	3509.0
69.00	197184.0
70.00	907.0
73.00	2269.0
74.10	20592.0
75.00	32760.0
76.10	10373.0
77.10	225856.0
78.10	13923.0
79.00	15323.0
80.00	11956.0
81.00	16872.0
82.00	3814.0
83.10	3404.0
83.90	473.0
85.00	2724.0
86.00	4885.0
87.00	2708.0
88.00	750.0
88.90	427.0
91.00	3840.0
92.00	4099.0
93.00	26888.0
94.00	2186.0
96.00	1559.0
97.20	568.0
98.00	22176.0
99.00	17568.0
100.00	1303.0
101.00	9994.0
101.90	524.0
103.00	3261.0
104.00	6397.0
105.00	5996.0
106.10	2070.0
107.00	75520.0
108.00	10581.0
109.10	2328.0
110.00	132416.0
111.00	20048.0
112.00	2350.0
113.00	710.0
115.00	394.0
116.00	4408.0
117.00	63744.0
118.00	4865.0
119.10	675.0
120.00	1110.0
121.00	484.0
122.00	4754.0
123.00	7991.0
124.00	3617.0
125.00	3085.0
126.20	1785.0
127.00	272704.0
128.00	20432.0
129.00	105584.0
130.00	8804.0
131.00	1886.0
132.10	982.0
132.90	594.0
134.00	3096.0
135.00	9289.0
136.00	3404.0
137.00	4244.0
138.00	948.0
139.00	607.0
139.90	1418.0
141.00	15041.0
142.00	4456.0
143.00	3839.0
143.90	908.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

145.00	655.0
146.00	3083.0
147.00	7571.0
148.00	18744.0
149.00	3506.0
150.10	868.0
151.10	2163.0
151.70	1409.0
153.00	5009.0
154.00	3355.0
155.00	8655.0
156.00	13447.0
157.00	2920.0
158.00	2758.0
159.00	2143.0
160.00	5360.0
161.00	7257.0
162.00	1926.0
163.00	866.0
164.00	801.0
165.00	6610.0
166.00	5094.0
167.00	32240.0
168.00	17872.0
169.00	3022.0
169.90	1393.0
171.00	1306.0
172.00	3235.0
173.00	4409.0
174.00	7463.0
175.00	13392.0
176.00	4357.0
177.00	6533.0
178.00	2237.0
179.00	25760.0
180.00	17856.0
181.00	8388.0
181.90	1271.0
182.90	785.0
184.00	2147.0
185.00	13268.0
186.00	99816.0
187.00	29312.0
188.00	2916.0
189.00	6321.0
190.00	1120.0
190.90	3339.0
192.00	9063.0
193.00	10149.0
194.00	2064.0
195.00	1147.0
196.00	21488.0
197.10	4614.0
197.90	713536.0
199.00	47472.0
200.00	3811.0
201.40	3369.0
203.00	5244.0
204.00	28584.0
205.00	46584.0
206.00	198016.0
207.00	30176.0
208.00	7054.0
209.00	2991.0
210.20	3269.0
211.00	7797.0
213.10	615.0
214.90	2112.0
216.00	4521.0
217.00	52864.0
218.00	6808.0
218.90	635.0
221.00	35440.0
221.90	7459.0
223.00	12057.0
224.00	113352.0
225.00	29568.0
226.10	3086.0
227.00	48064.0
228.00	6230.0
229.00	10222.0
229.90	1374.0
231.00	4148.0
232.00	849.0
233.00	732.0
234.00	3177.0
235.00	3345.0
236.00	2196.0
237.00	4286.0
237.90	792.0
239.00	2183.0
240.00	1839.0
241.00	2719.0
242.00	6449.0
243.10	7292.0
244.00	93928.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

245.00	12890.0
246.00	18488.0
247.00	3526.0
248.00	876.0
248.90	3395.0
249.90	764.0
250.90	706.0
252.00	827.0
253.00	1944.0
254.10	4042.0
255.00	518336.0
256.00	74352.0
257.00	5926.0
258.00	28520.0
259.00	4349.0
259.90	681.0
261.00	963.0
264.10	749.0
265.00	11376.0
266.00	1886.0
270.00	625.0
271.00	1978.0
272.10	1467.0
273.00	16632.0
274.00	40296.0
275.00	247424.0
276.00	31264.0
277.00	19608.0
278.00	3634.0
279.00	641.0
281.00	654.0
282.00	609.0
283.00	2080.0
284.00	1789.0
285.10	3899.0
286.10	590.0
288.90	961.0
289.90	688.0
291.00	707.0
292.00	1184.0
293.00	4387.0
294.00	1547.0
295.00	1724.0
296.00	68968.0
297.00	9596.0
297.90	717.0
301.00	821.0
301.90	1313.0
303.00	7973.0
304.00	2495.0
308.00	1002.0
309.00	817.0
310.00	1114.0
313.00	912.0
314.00	3139.0
315.00	8577.0
316.00	4725.0
317.10	807.0
321.00	2307.0
322.00	1077.0
323.00	23848.0
324.00	4325.0
325.00	452.0
325.90	483.0
327.00	4576.0
328.00	2128.0
329.10	388.0
332.10	1430.0
333.00	2226.0
334.00	15350.0
335.00	4548.0
336.00	467.0
339.10	448.0
339.90	304.0
341.00	3089.0
342.00	943.0
346.00	5305.0
347.00	987.0
351.00	438.0
352.10	7630.0
353.00	5071.0
354.00	8579.0
355.10	1536.0
359.00	523.0
365.00	36128.0
366.00	5160.0
370.00	614.0
371.00	1923.0
372.00	13780.0
373.00	3032.0
374.00	390.0
376.90	352.0
383.00	3808.0
384.00	985.0
390.00	1817.0
391.00	1244.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

392.10	998.0
401.00	964.0
402.00	5479.0
403.00	7688.0
404.00	2776.0
404.90	439.0
415.00	393.0
421.10	6853.0
422.10	6935.0
423.10	47952.0
424.10	10414.0
425.00	1437.0
438.00	344.0
438.90	416.0
441.10	133632.0
442.10	855744.0
443.10	160512.0
444.10	14486.0
445.00	961.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28