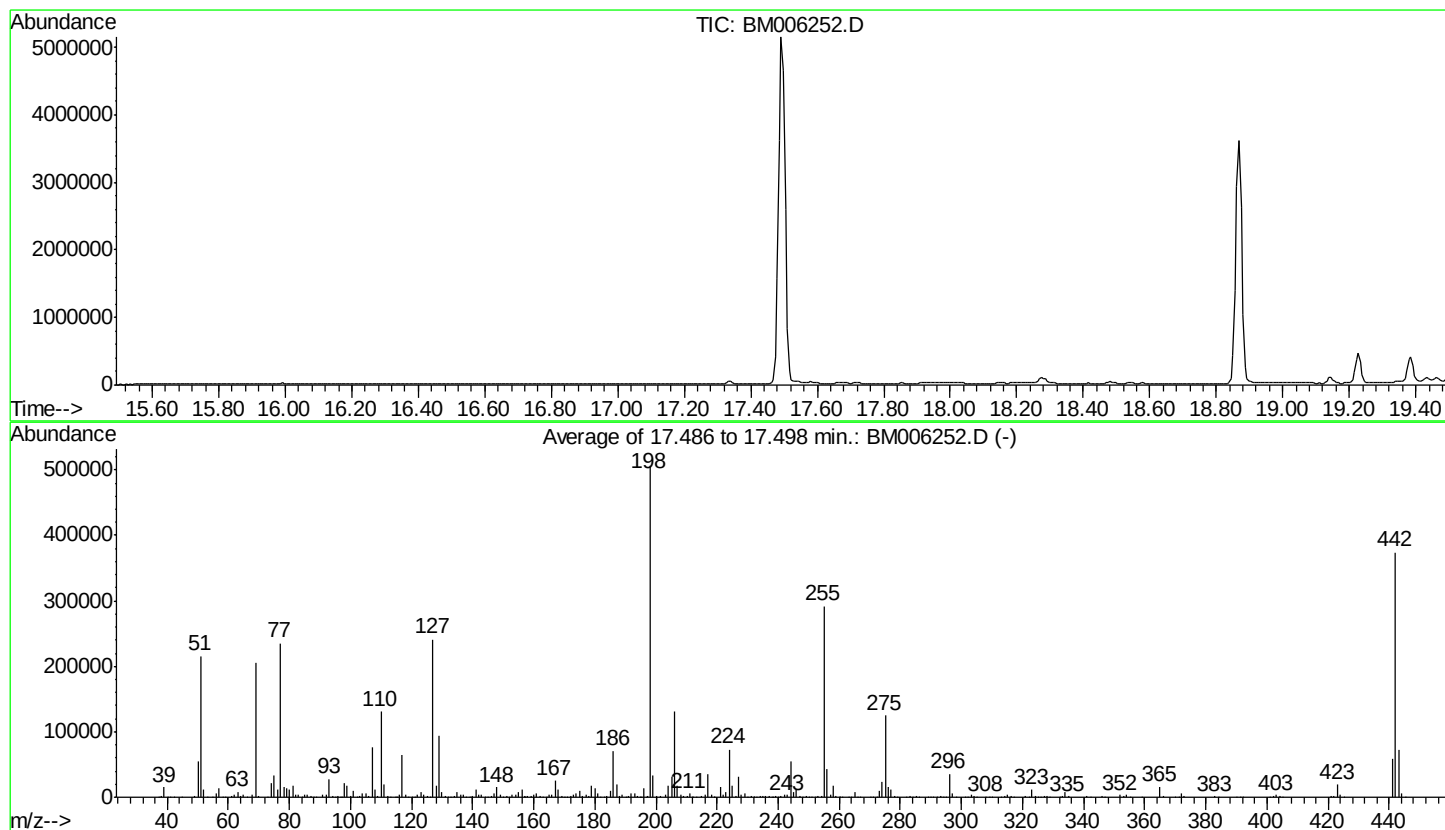


Data Path : Z:\HPCHEM1\BNA_M\Data\BM070516\
 Data File : BM006252.D
 Acq On : 05 Jul 2016 08:47
 Operator : UM/SJ
 Sample : DFTPP44
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP44

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
 Title : SVOA CALIBRATION
 Last Update : Tue Jul 05 17:51:55 2016



AutoFind: Scans 2533, 2534, 2535; Background Corrected with Scan 2527

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.6	215974	PASS
68	69	0.00	2	1.8	3632	PASS
69	198	0.00	100	40.4	204856	PASS
70	69	0.00	2	0.6	1313	PASS
127	198	10	80	47.6	240896	PASS
197	198	0.00	2	0.5	2520	PASS
198	198	100	100	100.0	506581	PASS
199	198	5	9	6.7	33896	PASS
275	198	10	60	24.6	124570	PASS
365	198	1	100	3.2	15973	PASS
441	443	0.01	100	82.1	58890	PASS
442	198	50	100	73.8	373994	PASS
443	442	15	24	19.2	71720	PASS

m/z	Abundance
39.10	390.0
40.00	718.0
41.00	955.0
43.00	1139.0
44.00	2245.0
51.00	452.0
53.00	429.0
55.00	1144.0
57.00	575.0
66.90	705.0
69.00	648.0
71.00	339.0
73.10	1886.0
77.00	499.0
79.00	480.0
81.00	658.0
82.00	456.0
83.00	391.0
84.00	391.0
91.10	603.0
93.00	525.0
95.10	665.0
105.10	512.0
107.10	436.0
109.00	361.0
119.10	424.0
133.00	454.0
147.00	713.0
167.10	777.0
191.00	336.0
193.00	414.0
202.00	319.0
207.00	1312.0
208.00	531.0
221.10	440.0
281.00	716.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

m/z	Abundance
37.00	716.0
38.00	2371.0
39.00	15362.0
40.00	1203.0
41.00	1281.0
43.00	1057.0
44.00	1798.0
44.90	358.0
49.00	1228.0
50.00	50880.0
51.00	197504.0
52.10	10572.0
53.10	663.0
55.00	1380.0
56.00	5985.0
57.00	13676.0
58.00	567.0
61.00	2279.0
62.00	2948.0
63.00	7784.0
64.00	1123.0
65.00	3873.0
65.90	379.0
67.00	680.0
68.00	3500.0
69.00	187392.0
70.00	1153.0
73.00	2636.0
74.00	18672.0
75.00	31064.0
76.10	10849.0
77.00	213824.0
78.10	14883.0
79.00	12528.0
80.00	9585.0
81.00	15274.0
82.00	3718.0
83.00	3496.0
84.00	431.0
85.00	3521.0
86.00	4244.0
87.00	2046.0
87.90	666.0
89.00	388.0
91.00	3398.0
92.00	3593.0
93.00	25624.0
94.00	1578.0
95.10	959.0
96.00	1294.0
96.90	635.0
98.00	18872.0
99.00	14830.0
100.00	1216.0
101.00	8779.0
101.90	522.0
103.00	2572.0
104.00	5086.0
105.00	5093.0
106.00	1606.0
107.00	67888.0
108.00	10374.0
109.00	2223.0
110.00	114584.0
111.00	18280.0
112.00	2371.0
113.00	674.0
116.00	3406.0
117.00	54576.0
118.00	4076.0
119.00	513.0
120.00	783.0
122.00	3612.0
123.00	6509.0
124.00	2558.0
125.00	2528.0
126.10	921.0
127.00	206912.0
128.00	16392.0
129.00	81192.0
130.00	7233.0
131.00	1545.0
132.00	746.0
132.90	547.0
134.00	2217.0
135.00	6848.0
135.90	2848.0
137.00	3588.0
138.00	1015.0
139.00	436.0
140.00	1100.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

141.00	10432.0
142.10	3263.0
143.00	2371.0
144.00	813.0
145.00	510.0
145.90	1805.0
147.00	5917.0
148.00	12545.0
149.00	2472.0
149.90	785.0
151.00	1200.0
152.00	645.0
153.00	3469.0
154.00	2791.0
155.10	6541.0
156.00	8534.0
156.90	1591.0
158.00	1777.0
159.00	1888.0
160.00	3320.0
161.00	5058.0
162.00	1611.0
163.00	538.0
164.00	641.0
165.00	3732.0
166.00	2869.0
167.00	21528.0
168.00	11106.0
169.00	1665.0
170.00	621.0
171.00	825.0
172.00	2420.0
173.00	2340.0
174.00	4737.0
175.00	8751.0
176.00	2169.0
177.00	4082.0
178.00	1861.0
179.00	15131.0
180.00	11225.0
181.00	5343.0
181.90	647.0
183.00	330.0
184.00	1413.0
185.00	7933.0
186.00	57432.0
187.00	16440.0
188.00	1505.0
189.00	3531.0
189.90	747.0
191.00	1795.0
192.00	4693.0
193.00	5962.0
194.00	1256.0
194.90	507.0
196.00	11540.0
196.80	2014.0
197.10	2089.0
198.00	409856.0
199.00	28568.0
200.00	2285.0
201.50	1605.0
203.00	3372.0
204.00	14054.0
205.00	23632.0
206.10	107896.0
207.10	14952.0
208.00	3278.0
209.00	1374.0
210.00	1820.0
211.00	3900.0
212.10	473.0
213.10	330.0
215.00	959.0
216.00	2255.0
217.00	27192.0
218.00	3935.0
218.90	342.0
221.00	14311.0
222.00	3240.0
223.00	6444.0
224.10	57224.0
225.00	14515.0
226.00	1861.0
227.00	23640.0
228.00	3121.0
229.00	5097.0
230.00	969.0
231.10	1904.0
231.90	427.0
232.90	356.0
234.00	1467.0
235.00	1774.0
236.00	1247.0
237.00	1947.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

238.20	300.0
239.00	1084.0
240.00	689.0
240.90	1257.0
242.00	2779.0
243.00	2416.0
244.00	43136.0
245.10	5724.0
246.00	8966.0
247.00	1830.0
249.00	1395.0
251.00	368.0
252.00	459.0
252.90	815.0
254.00	1325.0
255.00	221952.0
256.00	34040.0
257.00	2266.0
258.00	13352.0
259.00	1780.0
259.90	378.0
261.00	429.0
263.90	511.0
265.00	4976.0
266.00	812.0
266.90	326.0
270.00	309.0
271.00	482.0
272.00	699.0
273.00	6633.0
274.00	17888.0
275.00	94288.0
276.00	13074.0
277.00	8771.0
277.90	941.0
279.00	331.0
281.00	387.0
282.10	340.0
283.00	1071.0
284.00	588.0
285.00	1279.0
286.00	413.0
292.00	506.0
293.10	1732.0
294.10	480.0
295.00	367.0
296.00	24976.0
297.00	3906.0
298.00	351.0
301.90	457.0
303.10	2813.0
304.00	762.0
308.10	481.0
309.90	493.0
314.00	947.0
315.00	2535.0
316.00	1718.0
317.00	319.0
321.00	707.0
322.00	556.0
323.10	7636.0
324.00	1363.0
326.90	1507.0
328.00	917.0
332.00	609.0
333.00	723.0
334.00	5194.0
335.10	981.0
341.00	1088.0
342.20	358.0
346.00	1888.0
347.00	553.0
352.00	2158.0
353.10	1466.0
354.00	2713.0
355.10	867.0
365.00	10449.0
366.00	1597.0
370.00	315.0
371.10	507.0
372.10	3658.0
373.00	1043.0
383.00	1257.0
389.90	338.0
391.10	313.0
402.00	1413.0
403.10	2557.0
404.00	669.0
421.00	1691.0
422.00	1734.0
423.10	12468.0
424.00	2737.0
425.00	403.0
441.10	37896.0
442.10	235584.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

443.1047896.0

444.104524.0

445.10443.0

Instrument :

BNA_M

ClientSampleId :

DFTPP44

m/z	Abundance
37.00	782.0
38.10	2881.0
39.00	17352.0
40.00	991.0
41.00	1077.0
42.10	341.0
43.00	1083.0
44.00	1454.0
45.00	691.0
49.00	1732.0
50.00	61648.0
51.00	251008.0
52.00	12260.0
53.00	775.0
55.00	2014.0
56.00	7505.0
57.00	16864.0
58.00	990.0
58.90	445.0
61.00	2867.0
62.00	3534.0
63.00	9726.0
64.10	1301.0
65.00	5005.0
65.90	416.0
67.10	467.0
68.00	3908.0
69.00	232576.0
70.00	1569.0
71.10	554.0
73.00	2758.0
74.00	25144.0
75.00	38088.0
76.00	13473.0
77.00	267200.0
78.10	19080.0
79.00	18368.0
80.00	13526.0
81.00	21272.0
82.00	4823.0
83.00	4812.0
83.90	514.0
85.00	4122.0
86.00	6100.0
87.00	2852.0
87.90	829.0
88.90	465.0
91.00	4750.0
92.00	4833.0
93.00	32776.0
94.00	2366.0
95.00	567.0
96.10	1488.0
97.10	837.0
98.00	26056.0
99.00	20000.0
100.00	1750.0
101.00	10883.0
102.00	746.0
103.00	3318.0
104.00	6781.0
105.00	6452.0
106.10	2243.0
107.00	89688.0
108.00	12967.0
109.00	2400.0
110.00	149632.0
111.00	22656.0
112.00	2921.0
113.00	1118.0
114.90	602.0
116.00	4830.0
117.00	76512.0
118.00	5524.0
119.00	1162.0
120.00	997.0
121.00	550.0
122.00	6003.0
123.00	8388.0
124.00	3675.0
125.00	2951.0
126.10	1197.0
127.00	280576.0
128.00	20520.0
129.00	110592.0
130.00	8941.0
131.00	1806.0
132.00	1142.0
133.10	819.0
134.00	3021.0
135.00	8537.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

136.00	3516.0
137.00	4518.0
137.90	918.0
138.90	710.0
139.90	1618.0
141.00	13968.0
142.00	4567.0
143.00	3597.0
144.10	1007.0
145.00	1156.0
146.00	2919.0
147.00	8747.0
148.00	16744.0
149.00	3411.0
150.00	884.0
151.00	1477.0
152.00	1229.0
153.00	4650.0
154.00	3479.0
155.00	7817.0
156.10	13187.0
157.10	2526.0
158.00	2966.0
159.00	2184.0
160.00	4368.0
161.00	6512.0
162.00	2436.0
163.00	303.0
164.00	604.0
165.00	6056.0
166.00	4246.0
167.00	29728.0
168.00	14615.0
169.00	2653.0
170.00	852.0
171.00	1186.0
172.00	2399.0
173.00	3398.0
174.00	6349.0
175.00	12441.0
176.00	2988.0
177.00	5578.0
178.00	2014.0
179.00	21264.0
180.00	16075.0
181.00	7148.0
182.00	1010.0
182.90	697.0
184.00	2038.0
185.00	10762.0
186.00	82192.0
187.00	24376.0
188.00	2594.0
189.00	5108.0
190.00	806.0
191.00	2500.0
192.00	6688.0
193.00	7612.0
194.00	1566.0
195.10	786.0
196.00	15069.0
197.10	3127.0
198.00	583744.0
199.00	38880.0
200.00	3278.0
201.50	2128.0
203.00	4154.0
204.10	22464.0
205.10	36344.0
206.10	150720.0
207.10	21184.0
208.00	5168.0
209.00	1618.0
210.10	2538.0
211.00	6251.0
211.80	1053.0
213.00	493.0
215.00	2053.0
216.00	3388.0
217.00	41120.0
218.00	5488.0
219.10	381.0
221.00	19064.0
222.00	5064.0
223.00	9042.0
224.10	85816.0
225.00	20840.0
226.00	2370.0
227.00	37608.0
228.00	4120.0
229.00	7532.0
230.00	1024.0
231.00	2660.0
232.10	434.0
233.00	485.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

234.00	2431.0
235.00	2598.0
236.00	1998.0
237.00	3135.0
237.90	494.0
239.00	1256.0
240.00	915.0
241.00	1511.0
242.00	4506.0
243.00	4830.0
244.10	64656.0
245.00	8490.0
246.00	13846.0
247.00	2315.0
247.90	502.0
249.00	2057.0
250.00	471.0
251.00	698.0
252.00	598.0
253.00	1406.0
254.10	2193.0
255.00	334848.0
256.00	50336.0
257.00	4191.0
258.00	20128.0
259.10	3298.0
260.10	743.0
261.00	681.0
263.10	355.0
264.00	631.0
265.00	8172.0
265.90	850.0
267.00	310.0
270.00	324.0
271.00	703.0
272.10	820.0
273.00	9671.0
274.00	26064.0
275.00	142528.0
276.00	19200.0
277.00	13116.0
278.00	2197.0
279.00	431.0
281.00	453.0
282.00	479.0
283.10	1052.0
284.00	1151.0
285.00	1952.0
286.00	537.0
288.90	466.0
289.90	581.0
292.10	562.0
293.00	2501.0
293.90	660.0
295.00	789.0
296.00	42128.0
297.00	6095.0
298.10	428.0
301.00	539.0
302.00	685.0
303.00	4698.0
304.00	1592.0
305.10	324.0
308.00	869.0
309.00	369.0
310.00	596.0
313.00	401.0
314.00	2040.0
315.00	4660.0
316.00	2605.0
317.10	350.0
321.10	1074.0
322.00	749.0
323.10	13803.0
324.00	2493.0
325.90	316.0
327.00	2560.0
328.00	1325.0
332.00	707.0
332.90	1247.0
334.00	9873.0
335.10	1839.0
341.00	1895.0
342.00	391.0
346.00	2740.0
346.90	631.0
352.00	3839.0
353.10	2646.0
354.10	4660.0
355.00	801.0
365.00	18368.0
366.00	2850.0
370.00	379.0
371.10	887.0
372.00	6368.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

373.00	1355.0
383.10	1864.0
384.00	410.0
390.00	794.0
391.10	750.0
392.00	468.0
401.00	580.0
402.10	2474.0
403.00	3382.0
404.10	1163.0
405.10	328.0
421.10	3264.0
422.00	3137.0
423.10	21912.0
424.00	4799.0
425.10	617.0
441.10	66304.0
442.10	424000.0
443.10	83576.0
444.10	7737.0
445.10	475.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

m/z	Abundance
37.10	676.0
38.10	2259.0
39.10	14688.0
40.00	1236.0
41.00	1265.0
43.00	1230.0
44.00	1463.0
44.90	405.0
49.10	1508.0
50.00	51952.0
51.00	200768.0
52.00	9836.0
53.00	569.0
55.00	2079.0
56.00	5811.0
57.00	14543.0
58.00	735.0
61.00	2879.0
62.10	2912.0
63.00	7704.0
64.00	1249.0
65.10	3890.0
66.00	477.0
67.00	696.0
68.00	3490.0
69.00	196544.0
70.00	1219.0
70.90	452.0
73.00	2848.0
74.00	19384.0
75.00	32264.0
76.10	11173.0
77.10	226560.0
78.10	15078.0
79.00	14054.0
80.00	11752.0
81.00	17064.0
82.00	4183.0
83.00	3700.0
84.00	569.0
85.00	3679.0
86.00	4523.0
86.90	2281.0
88.00	866.0
88.90	499.0
91.00	4078.0
92.00	3911.0
93.00	27880.0
94.00	2276.0
94.90	789.0
96.10	1369.0
97.00	688.0
98.00	21224.0
99.00	15649.0
100.00	1345.0
101.00	9165.0
101.90	486.0
103.00	2954.0
104.00	5905.0
105.00	5274.0
106.00	1665.0
107.00	73856.0
108.00	11981.0
109.10	1896.0
110.00	126928.0
111.00	19136.0
112.00	2391.0
113.10	1104.0
115.20	476.0
116.00	3703.0
117.00	61424.0
118.00	4288.0
119.10	754.0
120.10	982.0
121.00	634.0
122.00	3805.0
123.00	7995.0
124.00	3335.0
125.00	2966.0
126.00	900.0
127.00	235200.0
128.00	17760.0
129.00	90432.0
130.00	7125.0
131.00	1715.0
132.00	1024.0
133.00	388.0
134.00	3003.0
135.00	7337.0
136.00	2782.0
137.00	3584.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

137.90	943.0
139.00	522.0
139.90	1171.0
141.00	13237.0
142.00	3914.0
143.00	3804.0
144.00	976.0
144.90	783.0
145.90	1903.0
147.00	7051.0
148.00	15259.0
149.00	3174.0
150.00	789.0
151.10	1598.0
151.90	944.0
153.00	3807.0
154.00	3339.0
155.00	7332.0
156.00	10851.0
157.10	2417.0
158.00	2331.0
159.00	2191.0
160.00	4633.0
161.00	6493.0
162.00	2217.0
163.00	612.0
164.10	475.0
165.00	4617.0
166.00	4187.0
167.00	25848.0
168.00	12600.0
169.00	2048.0
169.90	784.0
171.00	1073.0
172.00	2561.0
173.00	3546.0
174.00	5749.0
175.00	10351.0
176.00	2933.0
177.00	4651.0
177.90	1583.0
179.00	18376.0
180.00	14104.0
181.00	6810.0
182.00	1122.0
182.90	470.0
184.00	1574.0
185.00	10292.0
186.00	74328.0
187.00	20536.0
188.00	2187.0
188.90	4461.0
190.00	682.0
191.00	2032.0
192.00	6831.0
193.00	7560.0
194.00	1501.0
195.00	575.0
196.00	13072.0
197.10	2346.0
198.00	526144.0
199.00	34240.0
200.00	2817.0
201.50	2079.0
203.00	4140.0
204.10	18480.0
205.00	33584.0
206.00	136576.0
207.00	19024.0
208.00	5283.0
209.00	1641.0
210.10	2131.0
211.10	5650.0
212.00	1012.0
213.00	305.0
215.00	1818.0
216.00	3539.0
217.00	36672.0
218.00	4573.0
219.00	631.0
221.00	17528.0
221.90	4721.0
223.00	7759.0
224.00	75504.0
225.00	20040.0
226.00	2150.0
227.00	32856.0
228.00	4656.0
229.00	7141.0
230.00	757.0
231.00	3272.0
231.90	501.0
233.00	641.0
234.00	1954.0
235.00	1903.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

236.00	1760.0
237.00	2553.0
238.00	567.0
239.00	1433.0
240.00	1168.0
241.00	1966.0
242.00	3688.0
243.10	4466.0
244.00	59360.0
245.10	7960.0
246.00	12069.0
247.00	2272.0
248.00	910.0
249.00	2505.0
251.00	636.0
252.00	760.0
253.00	1444.0
254.10	2093.0
255.00	317696.0
256.00	46520.0
257.00	3838.0
258.00	17512.0
259.00	2773.0
260.00	500.0
261.00	639.0
263.00	355.0
263.90	519.0
265.00	8144.0
266.00	1052.0
271.00	418.0
272.00	1241.0
273.00	10317.0
274.00	25584.0
275.00	136896.0
276.10	17216.0
277.00	11840.0
278.00	1732.0
279.00	468.0
281.10	417.0
283.10	1373.0
284.00	941.0
285.10	2273.0
285.90	337.0
288.90	678.0
290.00	610.0
290.80	356.0
292.00	613.0
293.00	2495.0
294.00	645.0
294.90	870.0
296.00	39824.0
297.00	6178.0
298.00	301.0
301.00	394.0
302.00	628.0
303.00	5728.0
304.00	1483.0
307.90	728.0
310.00	540.0
314.00	1818.0
315.00	4598.0
316.10	2589.0
317.00	400.0
321.10	1406.0
322.00	725.0
323.10	12764.0
324.10	2242.0
324.90	404.0
327.00	2308.0
328.00	1441.0
329.00	347.0
332.00	978.0
333.00	1310.0
334.00	8008.0
335.00	2570.0
341.10	1738.0
342.00	425.0
346.00	2435.0
347.10	335.0
352.00	3634.0
353.10	2905.0
354.10	4245.0
355.10	978.0
359.00	340.0
365.00	19104.0
366.00	2782.0
370.90	1058.0
372.10	7559.0
373.00	1148.0
383.00	2206.0
384.00	667.0
390.00	955.0
391.00	649.0
392.00	445.0
401.10	538.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

402.10	2980.0
403.00	4223.0
404.10	1516.0
405.00	328.0
421.10	3110.0
422.00	3212.0
423.10	24120.0
424.00	4730.0
425.00	628.0
441.10	72472.0
442.10	462400.0
443.10	83688.0
444.00	8243.0
445.10	349.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44