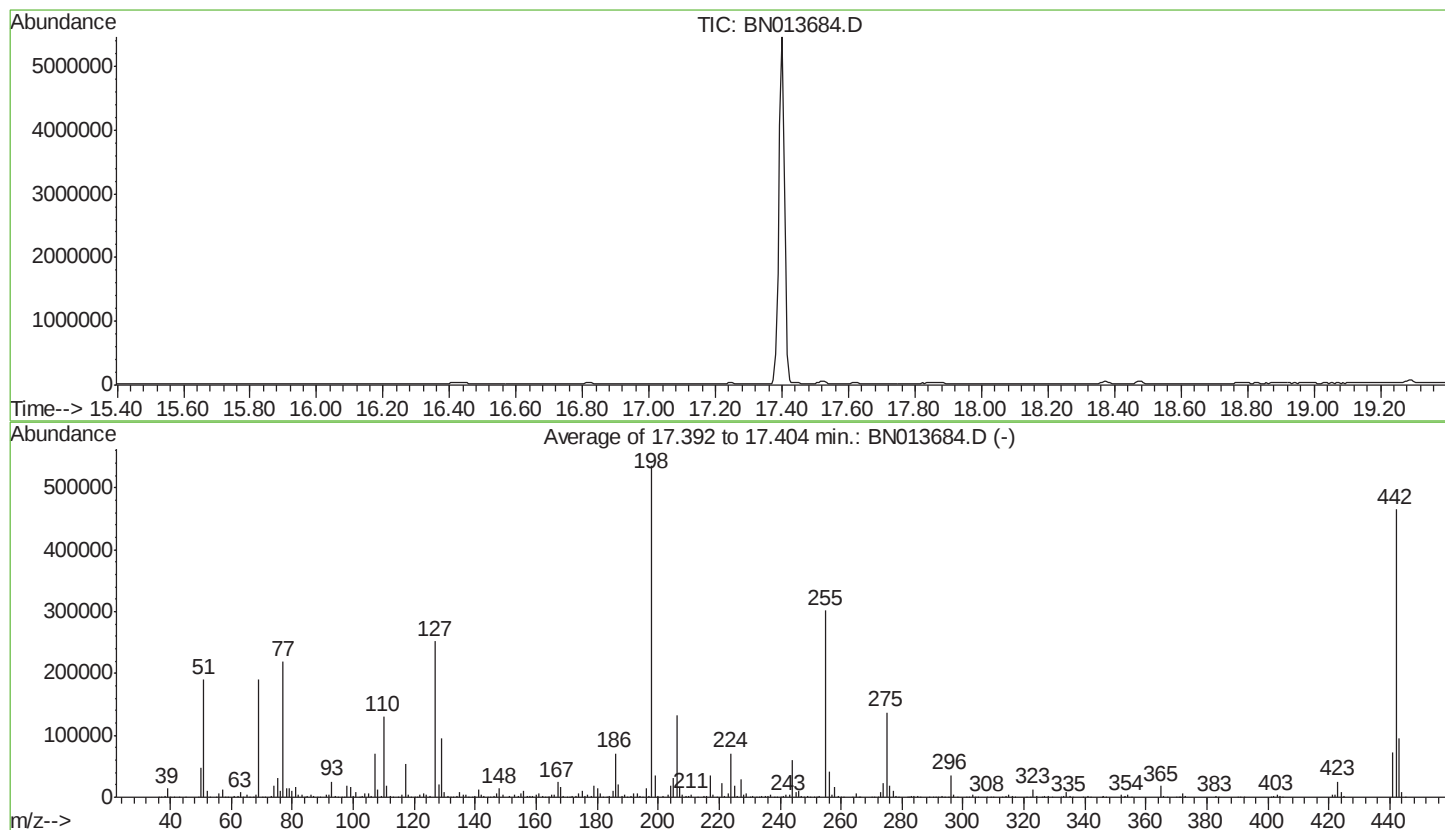


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022021\
 Data File : BN013684.D
 Acq On : 20 Feb 2021 09:58
 Operator : CG/JU
 Sample : DFTPP99
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP99

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN020421.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Feb 16 16:31:21 2021



AutoFind: Scans 2432, 2433, 2434; Background Corrected with Scan 2425

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.5	190021	PASS
68	69	0.00	2	1.8	3410	PASS
69	198	0.00	100	35.5	190149	PASS
70	69	0.00	2	0.5	1019	PASS
127	198	10	80	47.1	252373	PASS
197	198	0.00	2	0.2	1239	PASS
198	198	100	100	100.0	535914	PASS
199	198	5	9	6.6	35602	PASS
275	198	10	60	25.6	137429	PASS
365	198	1	100	3.3	17816	PASS
441	198	0.01	100	13.4	71973	PASS
442	198	50	100	86.8	465386	PASS
443	442	15	24	20.4	94946	PASS

m/z	Abundance
39.00	361.0
40.00	1890.0
41.00	391.0
42.90	519.0
44.00	2652.0
49.00	1334.0
51.00	443.0
55.00	417.0
69.10	400.0
73.10	1407.0
79.00	305.0
83.90	550.0
85.80	543.0
90.90	396.0
94.90	358.0
95.90	474.0
119.10	396.0
133.00	576.0
134.80	350.0
146.90	608.0
207.00	3906.0
207.90	691.0
221.10	419.0
281.10	834.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
35.90	313.0
36.90	649.0
38.00	2510.0
39.00	15253.0
40.00	2129.0
41.00	979.0
43.00	582.0
43.90	2199.0
44.90	525.0
49.00	2186.0
50.00	48504.0
51.00	198016.0
52.00	10526.0
53.00	848.0
55.00	1177.0
55.90	6270.0
57.00	13887.0
58.00	734.0
61.00	2343.0
62.00	2692.0
63.00	8283.0
64.00	953.0
65.00	4016.0
67.00	365.0
68.00	3445.0
69.00	194048.0
70.00	1073.0
73.00	3042.0
74.00	20600.0
75.00	30888.0
76.00	10185.0
77.00	217344.0
78.10	16085.0
79.00	14152.0
80.00	11107.0
81.00	16736.0
82.00	4294.0
82.90	3316.0
83.90	1342.0
85.00	2509.0
86.00	4835.0
87.00	2168.0
88.00	835.0
89.00	428.0
91.00	3545.0
92.00	4002.0
93.00	25104.0
94.00	1585.0
95.10	763.0
96.10	1753.0
97.00	604.0
98.00	20112.0
99.00	18512.0
100.00	1346.0
101.00	8871.0
101.90	590.0
103.00	3084.0
104.00	5744.0
104.90	5403.0
106.00	1885.0
107.00	67440.0
108.00	10964.0
109.00	2350.0
110.00	129200.0
111.00	19352.0
111.90	2482.0
112.90	914.0
114.70	318.0
115.20	499.0
116.00	3602.0
117.00	51232.0
118.00	4212.0
118.90	645.0
120.00	881.0
121.10	429.0
121.90	4677.0
123.00	7070.0
124.00	3198.0
125.00	2622.0
127.00	241216.0
128.00	19864.0
129.00	88232.0
129.90	7859.0
131.00	2089.0
131.90	1079.0
132.90	681.0
133.90	2554.0
135.00	8023.0
136.00	3304.0
137.00	4456.0
137.90	819.0
139.00	746.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

140.00	1366.0
141.00	11063.0
142.00	4524.0
143.00	2880.0
144.00	1023.0
145.00	859.0
146.00	1919.0
147.00	6337.0
148.00	12706.0
149.00	3279.0
149.90	1221.0
151.10	1160.0
151.90	990.0
152.90	3809.0
154.00	2577.0
155.00	6264.0
156.00	10059.0
157.10	2395.0
158.00	1644.0
159.00	1650.0
160.00	3739.0
161.00	5376.0
161.90	1903.0
163.00	354.0
163.90	929.0
165.00	4623.0
166.00	3528.0
167.00	21936.0
168.00	16344.0
169.00	2399.0
170.10	762.0
171.00	1049.0
171.90	2014.0
173.00	2278.0
174.00	5811.0
175.00	8882.0
176.10	2723.0
177.00	4968.0
178.10	1621.0
179.00	17176.0
180.00	14875.0
181.00	5592.0
182.00	862.0
183.00	446.0
183.90	1427.0
185.00	9070.0
186.00	62696.0
187.00	18096.0
188.00	2769.0
188.90	3795.0
189.90	1093.0
191.00	2690.0
192.00	5106.0
193.00	6667.0
194.00	1366.0
195.10	806.0
196.00	12035.0
197.90	478912.0
199.00	32472.0
200.00	2043.0
201.50	2587.0
203.10	2931.0
204.00	16696.0
205.00	26296.0
206.00	115792.0
207.00	20576.0
208.00	4776.0
209.00	1716.0
210.20	2321.0
211.00	4565.0
212.90	588.0
215.00	1675.0
216.00	2699.0
217.00	30200.0
218.00	3723.0
219.10	372.0
221.00	20808.0
221.90	4350.0
223.00	7244.0
224.00	62776.0
225.00	16217.0
226.10	2310.0
227.00	24808.0
227.90	3790.0
229.00	5419.0
230.00	622.0
231.00	2104.0
232.10	390.0
233.90	1575.0
235.00	2070.0
236.00	1261.0
237.00	3589.0
238.00	494.0
239.00	1033.0
240.00	1111.0
241.00	1656.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

242.00	3021.0
243.10	3860.0
244.00	48728.0
245.00	7280.0
246.00	9160.0
247.00	1726.0
247.90	527.0
249.00	1541.0
250.00	391.0
251.00	501.0
251.90	440.0
253.00	910.0
255.00	257536.0
256.00	36296.0
257.00	3247.0
258.00	13087.0
258.90	1876.0
259.90	343.0
261.00	368.0
263.90	502.0
265.00	5682.0
265.80	901.0
271.00	550.0
272.10	715.0
273.00	7055.0
274.00	18472.0
275.00	113664.0
276.00	14725.0
277.00	9588.0
278.10	1639.0
278.90	437.0
281.10	580.0
283.00	1106.0
284.10	963.0
285.00	1341.0
286.10	378.0
289.00	356.0
290.10	344.0
291.00	357.0
292.00	462.0
293.00	2384.0
294.00	673.0
296.00	27808.0
296.90	4144.0
298.00	356.0
300.80	558.0
302.00	517.0
303.00	3698.0
303.90	721.0
305.00	372.0
307.90	434.0
308.90	443.0
312.90	389.0
313.90	1372.0
315.00	3565.0
316.00	1927.0
321.00	778.0
322.00	603.0
323.00	8685.0
324.00	2314.0
326.90	2159.0
327.90	1112.0
332.10	811.0
333.10	670.0
334.00	6118.0
334.90	1329.0
341.00	987.0
342.00	359.0
345.80	2032.0
346.80	499.0
352.00	2454.0
352.90	1893.0
354.00	2893.0
355.10	430.0
365.00	12961.0
365.90	1699.0
369.80	410.0
371.20	634.0
372.10	4338.0
373.00	1341.0
382.90	1362.0
384.00	309.0
389.90	640.0
391.00	426.0
392.00	438.0
401.00	366.0
401.90	1957.0
403.00	3252.0
404.00	1090.0
405.10	311.0
421.00	2398.0
422.00	2282.0
423.00	16239.0
424.00	7720.0
425.00	1121.0
441.10	43520.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

442.00	324096.0
443.00	59248.0
444.00	5549.0
445.00	437.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

m/z	Abundance
36.00	435.0
37.00	1018.0
38.10	3294.0
39.00	15717.0
40.00	1910.0
41.00	954.0
43.10	523.0
44.00	2537.0
44.80	341.0
49.00	2256.0
50.00	56656.0
51.00	225472.0
52.00	11893.0
53.00	651.0
55.00	1394.0
56.00	6541.0
57.00	15509.0
57.90	882.0
59.00	378.0
61.00	2515.0
62.00	2777.0
63.00	9093.0
63.90	1121.0
65.00	4703.0
66.10	417.0
67.00	496.0
68.10	3994.0
69.00	225664.0
70.00	1156.0
73.00	2844.0
74.00	22296.0
75.00	37136.0
76.10	12710.0
77.00	259520.0
78.00	17288.0
79.00	16464.0
80.00	13357.0
81.00	19088.0
82.00	4937.0
83.00	4328.0
84.00	1322.0
85.00	3574.0
86.00	5531.0
87.00	2468.0
88.00	1212.0
89.00	545.0
91.00	4969.0
92.00	4813.0
93.00	29000.0
94.00	2003.0
94.90	829.0
96.10	1553.0
97.10	871.0
98.00	21664.0
99.00	19496.0
100.00	1838.0
101.00	10601.0
101.90	687.0
102.90	3671.0
103.90	7667.0
104.90	7116.0
106.10	2161.0
107.00	85016.0
108.00	13897.0
109.10	2380.0
110.00	153216.0
111.00	24680.0
112.00	2671.0
113.00	1005.0
114.90	445.0
116.00	4614.0
117.00	61008.0
118.00	6025.0
119.00	917.0
119.90	1250.0
121.00	338.0
122.00	6032.0
122.90	7899.0
124.00	4058.0
124.90	3506.0
127.00	300096.0
128.00	23032.0
129.00	115496.0
130.00	9178.0
131.00	1873.0
132.00	1180.0
133.10	771.0
134.00	3231.0
135.00	9243.0
136.00	3949.0
137.00	4675.0
137.90	1113.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

139.10	624.0
140.00	1547.0
141.00	14948.0
142.00	5031.0
143.00	3187.0
143.90	723.0
144.10	725.0
144.90	1235.0
145.90	3308.0
147.00	8697.0
148.00	17080.0
149.00	4264.0
150.10	952.0
151.00	2151.0
151.70	1103.0
153.00	5089.0
154.00	4174.0
155.00	8364.0
156.00	12729.0
157.00	3160.0
157.90	2557.0
159.00	2041.0
160.00	4133.0
161.00	6840.0
161.90	2110.0
162.90	754.0
163.90	1174.0
165.00	5666.0
166.00	4635.0
167.00	29312.0
168.00	17864.0
169.00	2519.0
170.00	868.0
171.00	1336.0
171.90	2548.0
173.10	3318.0
174.00	5365.0
175.00	12733.0
176.00	3721.0
176.90	6119.0
177.90	2094.0
179.00	22344.0
180.00	15284.0
181.00	7665.0
182.00	1315.0
182.90	548.0
184.00	1640.0
185.00	11085.0
186.00	86328.0
187.00	23992.0
188.00	2827.0
189.00	5175.0
189.80	960.0
191.00	3461.0
192.00	7406.0
193.00	7340.0
194.00	1462.0
195.00	942.0
196.00	18056.0
197.00	3718.0
198.00	630400.0
199.00	41384.0
200.00	3117.0
201.50	2406.0
203.00	4015.0
204.00	23032.0
205.00	38264.0
206.00	159040.0
207.00	22576.0
208.00	6521.0
209.00	2455.0
210.00	2468.0
211.00	6250.0
212.90	593.0
215.00	1848.0
216.00	3106.0
217.00	41640.0
218.00	5516.0
218.90	464.0
221.00	25376.0
221.80	5087.0
223.00	8216.0
224.00	81904.0
225.00	22744.0
226.10	2732.0
227.00	34816.0
228.00	5597.0
229.00	8517.0
230.00	974.0
231.00	3482.0
232.10	480.0
233.10	594.0
234.00	2330.0
235.00	2779.0
236.00	2003.0
237.00	4142.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

238.00	571.0
238.90	1029.0
240.00	984.0
241.00	2106.0
242.00	4959.0
243.00	4331.0
244.00	71216.0
245.00	10584.0
246.00	13545.0
247.00	2747.0
248.00	757.0
249.00	2301.0
250.00	595.0
250.90	565.0
252.00	561.0
253.00	1433.0
255.00	356096.0
256.00	50456.0
256.90	4819.0
258.00	20504.0
259.00	3586.0
259.90	554.0
260.80	614.0
263.90	603.0
265.00	8607.0
266.10	1201.0
270.10	396.0
271.00	772.0
272.00	950.0
273.00	10119.0
274.00	30488.0
275.00	166912.0
276.00	23392.0
277.00	13418.0
278.00	2255.0
279.00	563.0
281.00	779.0
281.80	321.0
282.90	1393.0
284.00	1448.0
285.00	2181.0
285.90	306.0
288.90	599.0
290.00	464.0
290.90	371.0
291.90	751.0
293.00	2654.0
294.00	1008.0
295.00	1186.0
296.00	42408.0
297.00	5662.0
297.90	356.0
300.90	411.0
302.00	990.0
303.00	4754.0
304.00	1412.0
307.90	890.0
308.90	543.0
310.00	592.0
313.90	2162.0
315.00	4293.0
316.00	2863.0
317.00	434.0
321.00	1460.0
321.90	684.0
323.00	14971.0
324.00	2526.0
325.90	406.0
326.90	3229.0
327.90	1651.0
329.10	350.0
331.90	1164.0
333.00	1313.0
334.00	8974.0
335.00	2349.0
336.00	380.0
341.00	1909.0
342.00	389.0
346.00	2907.0
346.90	688.0
351.90	4754.0
353.10	3262.0
354.00	4577.0
355.00	914.0
365.00	20800.0
366.00	3030.0
366.90	302.0
369.90	327.0
370.90	1146.0
372.00	8391.0
373.00	1806.0
382.90	2302.0
384.00	509.0
389.90	959.0
391.00	869.0
392.00	623.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

401.00	617.0
402.00	3708.0
403.00	5102.0
404.00	2066.0
405.00	449.0
421.00	4248.0
422.00	3454.0
422.90	31336.0
424.00	8379.0
425.00	1750.0
441.00	87056.0
442.00	551616.0
443.00	112744.0
444.00	8987.0
444.90	670.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

m/z	Abundance
37.00	728.0
38.00	1863.0
39.00	10782.0
40.00	2169.0
41.00	1002.0
43.00	603.0
44.00	1886.0
44.90	411.0
48.90	1923.0
50.00	39208.0
51.00	147904.0
52.10	7699.0
53.00	406.0
55.00	979.0
56.00	4750.0
57.00	9902.0
57.90	529.0
58.90	366.0
61.00	2062.0
62.00	2506.0
63.00	5560.0
63.90	767.0
65.00	2969.0
67.10	557.0
68.10	2791.0
69.00	151936.0
70.00	830.0
71.00	330.0
73.00	2621.0
74.00	15528.0
75.00	24352.0
76.00	8015.0
77.00	180288.0
78.00	11339.0
79.00	11838.0
80.00	8910.0
81.00	12458.0
82.00	2772.0
83.10	2692.0
83.90	1231.0
85.00	2496.0
86.00	3183.0
87.00	1624.0
88.10	655.0
89.10	316.0
91.00	2952.0
92.00	3785.0
93.00	20976.0
94.00	1419.0
94.80	452.0
96.00	1445.0
97.20	470.0
98.00	16073.0
99.00	14386.0
100.00	990.0
100.90	7438.0
102.00	450.0
102.90	2367.0
104.00	4355.0
105.00	4598.0
106.00	1235.0
107.00	56912.0
108.00	9702.0
109.00	1969.0
110.00	108448.0
111.00	15172.0
112.00	2301.0
112.90	570.0
115.10	462.0
116.00	3614.0
117.00	47672.0
118.00	3487.0
118.90	627.0
119.90	944.0
120.90	437.0
122.00	3970.0
123.00	6344.0
124.00	2695.0
125.00	2399.0
127.00	215808.0
128.00	17088.0
129.00	83360.0
130.00	7312.0
131.00	1472.0
131.90	744.0
133.00	631.0
134.00	2130.0
135.00	7035.0
136.00	2536.0
137.00	4222.0
138.00	1052.0
138.90	505.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

140.00	806.0
141.00	10210.0
142.00	3521.0
142.90	2699.0
144.00	607.0
145.00	1059.0
145.90	2153.0
147.00	6202.0
148.00	12788.0
148.90	2758.0
150.10	761.0
151.00	1585.0
151.40	1385.0
153.00	3429.0
154.00	2550.0
155.00	5802.0
156.00	9359.0
157.10	2067.0
158.00	2121.0
158.90	1749.0
160.00	3424.0
161.00	5347.0
161.90	1503.0
162.90	682.0
164.10	562.0
165.00	4135.0
166.00	3291.0
167.00	21264.0
168.00	12975.0
169.00	1938.0
170.00	733.0
170.90	936.0
172.00	1942.0
173.00	2104.0
174.00	4984.0
175.10	8457.0
176.00	2490.0
177.00	4537.0
178.00	1667.0
178.90	17536.0
180.00	12073.0
181.00	5857.0
181.90	765.0
183.10	713.0
183.90	1219.0
185.00	8498.0
186.00	63096.0
187.00	17728.0
188.00	1899.0
189.00	3897.0
190.00	673.0
190.90	2274.0
191.90	5150.0
193.00	5711.0
194.00	1497.0
195.00	690.0
196.00	13533.0
198.00	498432.0
199.00	32952.0
199.90	2288.0
201.30	2691.0
203.00	2788.0
204.00	17272.0
205.00	29272.0
206.00	125376.0
207.00	18608.0
208.00	4290.0
209.00	1726.0
210.00	1532.0
211.00	4917.0
214.90	1522.0
216.00	2295.0
217.00	31648.0
218.00	3717.0
219.00	427.0
221.00	22696.0
223.00	6312.0
224.00	67480.0
225.00	17880.0
226.00	2117.0
227.00	28696.0
228.00	3463.0
229.00	5732.0
229.90	876.0
231.00	2802.0
233.00	670.0
234.00	1871.0
235.00	2003.0
236.00	1397.0
237.00	3241.0
238.10	533.0
239.00	1138.0
240.00	948.0
241.00	1940.0
242.00	3529.0
243.00	3661.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

244.00	57256.0
245.10	7126.0
246.00	10747.0
247.00	1836.0
248.00	568.0
249.00	2070.0
249.90	366.0
251.00	440.0
252.10	362.0
253.00	1358.0
255.00	290624.0
256.00	39488.0
257.00	3430.0
258.00	15099.0
259.00	2551.0
259.90	489.0
261.00	689.0
263.90	344.0
265.00	5966.0
265.90	1160.0
270.00	369.0
270.90	656.0
272.00	800.0
273.00	7743.0
274.00	21920.0
275.00	131712.0
276.00	16872.0
277.00	11135.0
278.00	1801.0
278.90	580.0
281.10	752.0
282.00	508.0
283.00	1385.0
284.00	1085.0
285.00	1982.0
285.90	468.0
289.00	433.0
289.90	618.0
292.10	801.0
292.90	2479.0
293.90	652.0
295.00	642.0
296.00	36704.0
297.00	5183.0
297.90	343.0
301.00	432.0
301.90	698.0
303.00	5487.0
304.00	1092.0
308.00	810.0
309.00	353.0
310.00	348.0
314.00	1686.0
315.00	3945.0
316.00	2232.0
321.00	831.0
322.10	562.0
323.00	14090.0
324.00	1756.0
326.00	319.0
326.90	2539.0
328.00	1463.0
331.90	986.0
333.00	1443.0
334.00	8468.0
335.10	1652.0
336.00	344.0
339.10	300.0
341.10	1359.0
342.00	413.0
345.90	2731.0
347.00	747.0
352.10	3824.0
353.00	2635.0
354.00	4024.0
355.00	919.0
365.00	19688.0
365.90	2181.0
369.80	415.0
371.10	1271.0
372.00	7177.0
373.00	1730.0
383.00	2247.0
383.90	685.0
389.90	1126.0
390.90	617.0
392.00	523.0
401.00	434.0
402.00	3570.0
403.00	3333.0
404.00	1805.0
404.90	393.0
421.00	3960.0
422.00	4481.0
423.00	28240.0
424.00	7555.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

425.00	1080.0
441.00	85344.0
442.00	520448.0
443.00	112848.0
444.00	9366.0
445.00	497.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99