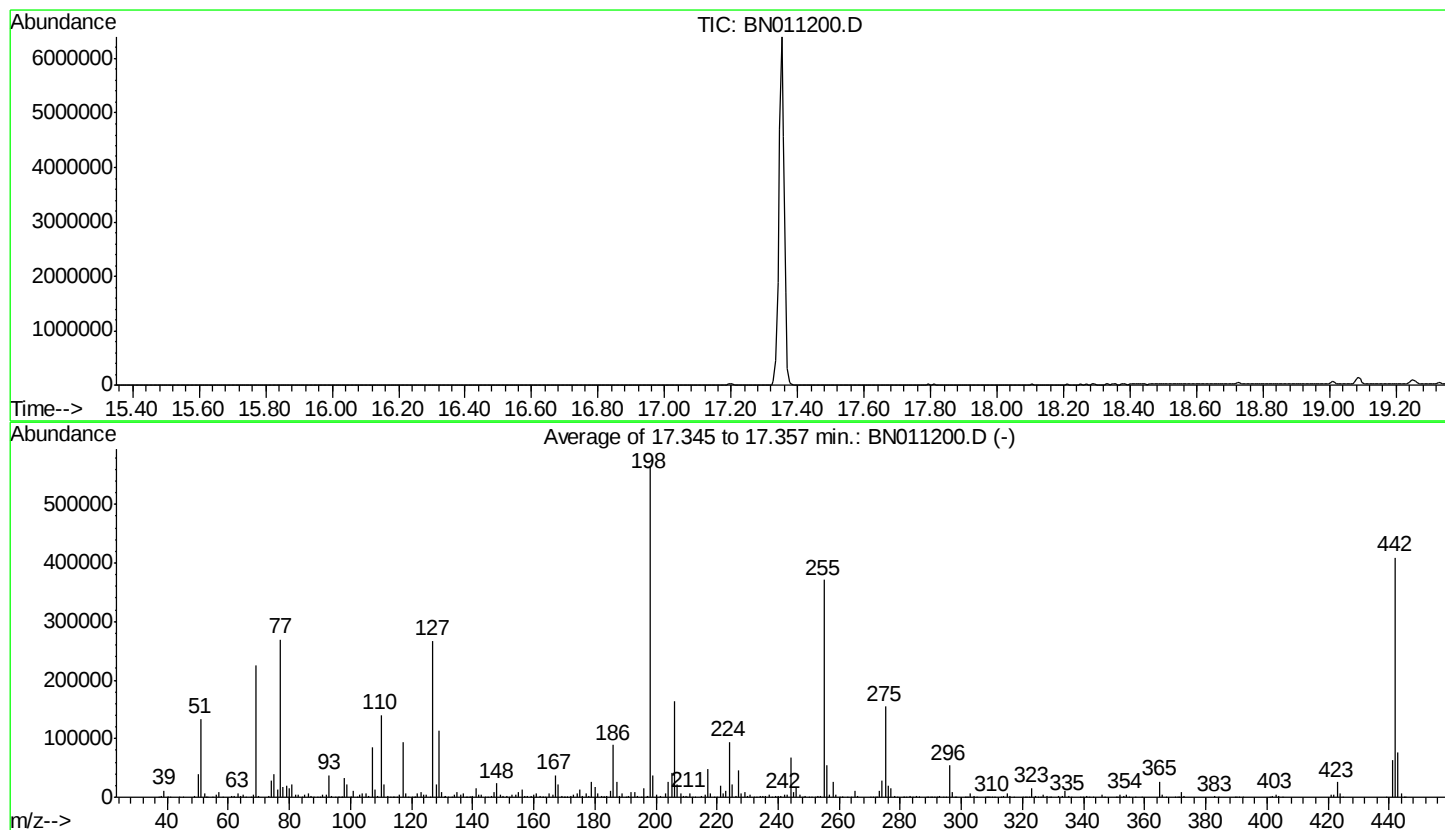


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN072020\
Data File : BN011200.D
Acq On : 20 Jul 2020 08:45
Operator : CG/JU
Sample : DFTPP56
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP56

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN072020.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Jul 20 12:53:55 2020



AutoFind: Scans 2441, 2442, 2443; Background Corrected with Scan 2434

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	23.7	134274	PASS
68	69	0.00	2	2.0	4469	PASS
69	198	0.00	100	39.9	225920	PASS
70	69	0.00	2	0.5	1206	PASS
127	198	10	80	47.1	266709	PASS
197	198	0.00	2	0.6	3200	PASS
198	198	100	100	100.0	566272	PASS
199	198	5	9	6.7	37968	PASS
275	198	10	60	27.3	154853	PASS
365	198	1	100	4.7	26674	PASS
441	198	0.01	100	11.4	64453	PASS
442	198	50	100	72.2	408874	PASS
443	442	15	24	18.5	75829	PASS

Scan 2434 (17.304 min): BN011200.D
DFTPP56

m/z	Abundance
40.00	371.0
44.00	1087.0
73.00	847.0
147.00	455.0
207.00	1514.0
208.00	413.0
221.10	410.0
280.90	482.0

Instrument :
BNA_N
ClientSampleId :
DFTPP56

m/z	Abundance
37.00	916.0
38.00	2887.0
39.00	11551.0
39.90	1423.0
41.10	422.0
44.00	1662.0
44.90	595.0
49.00	1274.0
50.00	41032.0
51.00	145728.0
52.00	7055.0
53.10	565.0
55.00	982.0
56.00	4909.0
57.00	9779.0
58.00	800.0
61.00	3156.0
62.00	2795.0
63.00	7897.0
63.90	1078.0
65.00	3291.0
65.90	469.0
68.00	5369.0
69.00	235456.0
70.00	1371.0
73.00	3061.0
74.00	29680.0
75.00	42528.0
76.10	14743.0
77.00	284608.0
78.00	19368.0
79.00	19872.0
80.00	16600.0
80.90	20984.0
82.00	5579.0
83.00	3747.0
84.00	438.0
84.90	3773.0
86.00	6273.0
87.00	2622.0
87.90	927.0
89.00	569.0
91.00	4517.0
92.00	4428.0
93.00	37232.0
93.90	2444.0
94.90	649.0
95.90	1809.0
97.00	362.0
98.00	33680.0
99.00	23760.0
99.90	1995.0
100.90	10988.0
102.00	645.0
102.90	3613.0
103.90	8661.0
104.90	7241.0
106.00	2608.0
107.00	85000.0
108.00	13164.0
109.00	2531.0
110.00	137152.0
111.00	21592.0
112.10	3124.0
112.90	948.0
113.70	390.0
115.10	618.0
116.00	4127.0
117.00	99672.0
118.00	7941.0
119.00	901.0
120.00	1123.0
122.00	5600.0
123.00	9376.0
123.90	4193.0
125.00	3442.0
126.00	1347.0
127.00	266752.0
128.00	21632.0
129.00	110776.0
130.00	9128.0
130.80	2106.0
131.90	659.0
132.90	511.0
134.00	3592.0
135.00	9710.0
136.00	4020.0
137.00	5810.0
137.70	906.0
138.00	811.0
138.80	654.0
140.00	1336.0

Instrument :
BNA_N
ClientSampleId :
DFTPP56

141.00	16193.0
142.00	5773.0
142.90	3400.0
144.00	678.0
144.90	762.0
146.00	2619.0
147.00	8197.0
148.00	22712.0
149.00	4704.0
149.90	1454.0
151.00	1536.0
151.90	1098.0
153.00	4609.0
153.90	3562.0
155.00	9391.0
156.00	12030.0
156.90	1919.0
158.00	3776.0
158.90	1981.0
159.90	5717.0
161.00	7176.0
161.90	1886.0
162.90	678.0
163.80	594.0
164.90	6205.0
166.00	4794.0
167.00	36136.0
168.00	23384.0
169.00	3001.0
169.90	1117.0
170.80	1139.0
172.00	2993.0
172.90	2916.0
174.00	6847.0
175.00	12262.0
176.00	3289.0
176.90	6055.0
178.00	2173.0
179.00	23136.0
180.00	17528.0
181.00	6676.0
182.00	1234.0
184.00	2466.0
185.00	11589.0
186.00	83472.0
187.00	24408.0
188.00	2625.0
189.00	5329.0
190.00	1337.0
191.00	2774.0
192.00	6908.0
193.00	7808.0
194.00	2205.0
195.00	819.0
196.00	14093.0
197.00	3967.0
198.00	505664.0
198.90	37296.0
200.00	3404.0
201.40	2303.0
203.00	4758.0
204.00	24216.0
205.00	35856.0
206.00	139712.0
207.00	22656.0
207.90	6867.0
209.00	2016.0
209.90	1941.0
210.30	2365.0
211.00	6431.0
211.80	1415.0
212.90	346.0
214.90	1817.0
216.00	3685.0
217.00	43168.0
218.00	5546.0
218.90	778.0
220.00	889.0
221.00	16193.0
221.90	5326.0
223.00	8184.0
224.00	88776.0
225.00	19344.0
226.10	2732.0
226.90	36512.0
228.00	5974.0
229.00	7041.0
230.00	1371.0
230.90	3071.0
232.00	749.0
232.90	646.0
233.90	2087.0
234.90	2462.0
235.90	1833.0
236.90	4427.0
237.90	783.0

Instrument :
BNA_N
ClientSampleId :
DFTPP56

239.00	1712.0
240.00	1410.0
241.00	2141.0
242.00	4650.0
242.90	4154.0
244.00	59976.0
245.00	7821.0
246.00	16560.0
247.00	3200.0
248.00	612.0
249.00	2178.0
249.90	463.0
251.00	477.0
252.10	376.0
252.90	1539.0
254.00	3620.0
255.00	297216.0
256.00	47408.0
256.90	4552.0
258.00	21952.0
259.00	2789.0
259.90	623.0
260.90	576.0
264.00	746.0
264.90	8861.0
265.90	1468.0
270.00	559.0
271.00	1008.0
271.90	995.0
273.00	8060.0
274.00	22528.0
275.00	121904.0
276.00	15937.0
277.00	10917.0
278.00	2796.0
279.00	693.0
280.90	725.0
281.90	425.0
282.90	1557.0
284.10	706.0
285.00	2468.0
285.90	360.0
289.10	473.0
289.90	680.0
291.90	882.0
293.00	3272.0
293.90	1111.0
296.00	41744.0
297.00	7500.0
297.90	429.0
301.20	379.0
301.80	481.0
303.00	4763.0
304.00	1261.0
308.10	796.0
308.80	365.0
309.90	426.0
312.90	360.0
313.90	2094.0
315.00	4660.0
316.00	2305.0
316.90	610.0
320.90	1199.0
322.10	832.0
323.00	12597.0
324.00	2321.0
326.90	2594.0
328.00	1501.0
332.00	1273.0
332.90	964.0
334.00	8165.0
335.00	1681.0
341.00	1485.0
341.90	492.0
345.90	2545.0
346.90	735.0
350.70	319.0
351.90	3451.0
353.00	2688.0
353.90	4225.0
355.10	840.0
357.00	356.0
358.90	397.0
364.90	16744.0
365.90	2476.0
369.90	317.0
370.80	913.0
371.90	5575.0
373.00	1778.0
382.90	1413.0
384.00	402.0
389.80	715.0
390.90	488.0
400.90	654.0
401.90	2356.0
403.00	2839.0

Instrument :
BNA_N
ClientSampleId :
DFTPP56

403.80	974.0
404.90	396.0
421.00	2756.0
422.00	2663.0
423.00	16728.0
424.00	6322.0
424.90	692.0
441.00	42160.0
442.00	261376.0
443.00	51256.0
444.10	5054.0
444.90	461.0

Instrument :
BNA_N
ClientSampleId :
DFTPP56

m/z	Abundance
37.00	1945.0
38.00	3108.0
39.00	14512.0
40.10	1026.0
40.90	483.0
44.10	1729.0
44.90	485.0
49.00	1323.0
50.00	49672.0
51.00	162048.0
52.00	8640.0
52.80	412.0
54.90	1299.0
56.00	5734.0
57.00	11408.0
57.90	642.0
60.90	3635.0
61.90	3874.0
63.00	8301.0
64.00	1189.0
65.00	4687.0
65.80	319.0
67.10	795.0
68.00	4936.0
69.00	271360.0
69.90	1558.0
73.00	4161.0
74.00	33720.0
75.00	48376.0
76.00	18040.0
77.00	321984.0
78.00	22248.0
79.00	25848.0
80.00	19264.0
81.00	26016.0
82.00	5571.0
83.00	5090.0
84.00	808.0
85.00	3992.0
86.00	8341.0
87.00	3783.0
87.90	638.0
89.00	331.0
89.90	379.0
91.00	5508.0
92.00	6881.0
93.00	43904.0
94.00	2731.0
94.80	671.0
96.10	1840.0
97.20	1621.0
98.00	39512.0
99.00	26560.0
100.10	2134.0
101.00	12172.0
101.90	841.0
103.00	4039.0
104.00	9173.0
105.00	7612.0
106.00	3071.0
107.00	105168.0
108.00	14634.0
109.00	3099.0
110.00	175808.0
111.00	24496.0
111.90	3781.0
113.00	752.0
114.10	340.0
116.00	6499.0
117.00	111128.0
117.90	8520.0
118.90	859.0
120.00	1541.0
120.90	483.0
122.00	7871.0
123.00	11564.0
124.00	5998.0
124.90	4155.0
127.00	317056.0
128.00	24240.0
129.00	138624.0
130.00	11599.0
131.00	2288.0
132.00	1137.0
133.00	1021.0
134.00	5083.0
135.00	10373.0
135.90	4297.0
137.00	6219.0
138.00	1557.0
139.00	703.0
140.00	2665.0

Instrument :
BNA_N
ClientSampleId :
DFTPP56

141.00	19336.0
142.00	5642.0
142.90	4501.0
143.90	1659.0
145.00	669.0
145.90	3937.0
147.00	11131.0
148.00	27720.0
149.00	5013.0
150.00	1576.0
151.10	2374.0
151.80	1401.0
153.00	5526.0
154.00	5038.0
155.00	12710.0
156.00	14235.0
156.90	2880.0
157.90	3271.0
159.00	3112.0
160.00	6862.0
161.00	8116.0
162.00	2147.0
163.10	503.0
163.90	1018.0
165.00	7523.0
166.10	6007.0
167.00	44736.0
168.00	26248.0
169.00	3598.0
170.00	1735.0
171.00	2000.0
172.00	2826.0
173.00	4999.0
174.00	8762.0
175.00	14387.0
175.90	3979.0
177.00	7802.0
178.00	2866.0
178.90	32408.0
180.00	20744.0
181.00	8813.0
182.00	2095.0
182.60	476.0
183.10	495.0
184.00	1991.0
185.00	14301.0
186.00	108592.0
187.00	32192.0
188.00	3520.0
189.00	7992.0
190.10	900.0
191.00	4104.0
191.90	11165.0
193.00	10292.0
193.90	2302.0
195.00	1542.0
196.00	18336.0
197.10	5634.0
197.90	703104.0
198.90	45808.0
200.10	4132.0
201.50	2666.0
203.00	6904.0
204.00	31472.0
205.00	48800.0
206.00	201728.0
207.00	29712.0
208.00	8882.0
209.00	3767.0
210.00	4257.0
210.90	8924.0
211.80	1136.0
212.90	538.0
214.90	2785.0
216.00	5685.0
217.00	58032.0
217.90	8710.0
219.00	693.0
220.00	1115.0
221.00	24144.0
221.90	7863.0
223.00	13346.0
224.00	115352.0
225.00	27816.0
226.00	3057.0
227.00	56952.0
228.00	7031.0
229.00	10287.0
230.00	1508.0
231.00	3998.0
232.00	631.0
233.00	866.0
234.00	3638.0
235.00	3929.0
236.00	3053.0
237.00	4527.0

Instrument :
BNA_N
ClientSampleId :
DFTPP56

237.90	640.0
238.90	2702.0
239.90	1540.0
240.90	3250.0
241.90	6722.0
243.00	6275.0
244.00	81296.0
245.00	11855.0
246.00	22784.0
246.90	3936.0
247.80	947.0
248.90	2455.0
249.80	866.0
250.90	843.0
251.90	1131.0
252.90	2217.0
255.00	455616.0
256.00	65632.0
257.00	5476.0
258.00	31336.0
259.00	4607.0
260.00	813.0
261.20	559.0
264.00	568.0
265.00	13022.0
265.90	1406.0
270.00	420.0
271.00	1341.0
272.10	1533.0
272.90	13511.0
274.00	34120.0
275.00	199168.0
276.00	25056.0
277.00	18608.0
278.00	3341.0
279.00	867.0
281.10	1246.0
282.00	635.0
283.00	2367.0
284.10	1339.0
285.10	2966.0
286.10	557.0
288.80	866.0
289.90	808.0
291.00	684.0
292.00	1019.0
293.00	3849.0
294.00	1211.0
295.10	1813.0
296.00	71184.0
297.00	10006.0
298.10	640.0
301.10	741.0
302.00	1152.0
303.00	6715.0
303.90	2555.0
304.90	472.0
307.80	555.0
309.00	580.0
310.00	892.0
311.00	305.0
313.00	664.0
314.00	3057.0
315.00	6214.0
316.00	3495.0
316.90	765.0
319.90	378.0
321.10	1627.0
321.90	1388.0
323.00	17168.0
324.10	3497.0
325.00	699.0
325.90	425.0
326.80	4358.0
327.90	1716.0
328.90	528.0
331.90	1852.0
333.00	1895.0
334.00	12073.0
335.00	2583.0
336.00	599.0
339.00	370.0
339.90	412.0
341.10	2390.0
342.00	416.0
342.90	327.0
346.00	4263.0
346.90	928.0
350.90	447.0
352.00	5841.0
353.00	3818.0
354.00	5967.0
354.90	1053.0
358.90	370.0
364.90	33296.0
365.90	4728.0

Instrument :
BNA_N
ClientSampleId :
DFTPP56

367.00	625.0
370.00	745.0
371.00	1365.0
372.00	9480.0
373.00	2270.0
383.00	2533.0
384.00	1016.0
390.10	1660.0
390.90	779.0
392.10	404.0
400.90	662.0
401.90	4252.0
402.90	7477.0
403.90	2716.0
404.90	552.0
421.00	4759.0
421.90	4812.0
422.90	31712.0
424.00	8546.0
424.90	1039.0
438.90	435.0
441.00	79824.0
442.00	520832.0
443.00	90912.0
444.00	8746.0
445.20	636.0

Instrument :
BNA_N
ClientSampleId :
DFTPP56

m/z	Abundance
37.00	385.0
38.10	2094.0
39.00	7585.0
40.00	891.0
43.90	1519.0
45.00	375.0
49.00	1223.0
50.00	28816.0
51.00	95048.0
52.10	5564.0
54.90	643.0
56.00	3276.0
57.00	6714.0
58.10	447.0
60.90	1742.0
62.00	2055.0
63.00	6041.0
63.90	1384.0
65.00	3398.0
67.20	300.0
68.00	3102.0
68.90	170944.0
69.90	689.0
73.00	2413.0
74.00	21928.0
75.00	30048.0
76.00	9898.0
77.00	202752.0
78.00	12898.0
78.90	14316.0
80.00	10322.0
81.00	15746.0
82.00	3270.0
83.00	2471.0
83.80	502.0
84.90	2526.0
86.00	5038.0
87.00	2128.0
87.80	833.0
88.90	498.0
90.90	3759.0
92.00	3837.0
93.00	30472.0
93.80	1442.0
94.80	507.0
95.90	1277.0
97.10	596.0
98.00	22584.0
98.90	18096.0
99.90	1202.0
101.00	7907.0
102.00	792.0
102.90	3057.0
104.00	5364.0
105.00	4937.0
106.00	2383.0
107.00	66784.0
108.00	10326.0
109.00	1605.0
110.00	108416.0
111.00	18304.0
111.90	2126.0
112.90	724.0
115.00	316.0
116.00	4242.0
117.00	74632.0
117.90	4793.0
119.00	474.0
119.90	764.0
121.10	518.0
122.00	5172.0
123.00	7213.0
123.90	3339.0
124.90	2639.0
127.00	216320.0
128.00	16856.0
129.00	91288.0
129.90	7150.0
130.90	1681.0
131.90	762.0
133.00	516.0
133.90	2480.0
134.90	8736.0
136.00	3102.0
137.00	4665.0
137.90	1050.0
138.90	349.0
139.90	1471.0
141.00	13842.0
142.00	4903.0
143.00	3468.0
143.90	868.0

Instrument :
BNA_N
ClientSampleId :
DFTPP56

144.90	737.0
146.00	2883.0
147.00	7541.0
148.00	19440.0
148.90	3616.0
149.90	1106.0
151.00	1747.0
152.00	751.0
152.90	4335.0
154.00	2848.0
155.00	7366.0
156.00	10472.0
157.00	1888.0
158.00	2869.0
159.00	2151.0
159.90	3505.0
160.90	5674.0
162.00	1814.0
163.00	355.0
163.80	499.0
164.90	5774.0
166.00	3952.0
167.00	32192.0
168.00	17776.0
169.00	2242.0
170.20	760.0
171.00	1064.0
171.90	2643.0
172.90	3923.0
174.00	5928.0
175.00	10183.0
175.90	2579.0
176.90	5381.0
178.00	1635.0
178.90	21232.0
180.00	15033.0
181.00	5539.0
182.00	1100.0
182.80	633.0
184.00	1552.0
185.00	9057.0
186.00	75624.0
187.00	22664.0
188.10	2225.0
188.90	6591.0
190.00	1038.0
191.00	2675.0
192.00	8228.0
193.00	7814.0
194.00	1690.0
194.80	761.0
195.90	13401.0
196.80	3044.0
197.90	490048.0
198.90	30800.0
199.90	3188.0
201.30	1534.0
203.00	5290.0
204.00	23440.0
205.00	37120.0
206.00	148352.0
207.00	19600.0
208.00	6387.0
209.00	2313.0
209.90	2530.0
210.90	6187.0
212.90	328.0
215.00	2543.0
216.00	3669.0
217.00	46160.0
218.00	5185.0
219.00	471.0
221.00	17024.0
221.90	4329.0
223.00	9538.0
224.00	80816.0
225.00	18568.0
226.00	3193.0
227.00	42744.0
228.00	5768.0
228.90	7755.0
229.80	895.0
231.00	3237.0
231.90	915.0
232.90	1181.0
233.90	2131.0
235.00	2641.0
235.90	2491.0
237.00	3547.0
237.90	725.0
238.90	1417.0
239.90	1334.0
241.00	2760.0
242.00	4860.0
243.00	4445.0
244.00	61704.0

Instrument :
BNA_N
ClientSampleId :
DFTPP56

245.00	8343.0
245.90	13821.0
247.00	3310.0
247.90	663.0
248.90	2059.0
249.90	355.0
251.00	996.0
252.00	622.0
252.90	1773.0
255.00	359296.0
256.00	51272.0
257.00	4208.0
258.00	25400.0
259.00	3215.0
260.00	502.0
261.10	309.0
262.70	421.0
264.00	728.0
265.00	10142.0
266.00	1370.0
270.00	457.0
270.90	993.0
272.00	1120.0
273.00	10328.0
274.00	26296.0
275.00	143488.0
276.00	19008.0
277.00	14306.0
277.90	3304.0
279.00	794.0
280.90	808.0
282.10	567.0
282.90	1728.0
283.90	1219.0
285.00	2115.0
286.00	576.0
288.80	723.0
290.10	341.0
292.00	964.0
292.90	2799.0
294.10	1213.0
294.90	1239.0
296.00	49016.0
296.90	7044.0
298.00	701.0
301.10	697.0
302.10	874.0
303.00	5670.0
304.00	1506.0
304.90	317.0
307.90	999.0
308.90	727.0
310.10	702.0
312.90	548.0
314.00	2435.0
315.00	6981.0
316.00	2940.0
317.00	659.0
321.10	1842.0
322.00	684.0
323.00	16632.0
324.00	2369.0
325.00	422.0
326.00	761.0
326.90	3241.0
328.00	1740.0
329.10	551.0
332.00	1328.0
333.00	2174.0
334.00	9980.0
335.00	2600.0
336.00	484.0
340.90	1859.0
342.00	533.0
345.90	3638.0
346.90	1067.0
351.00	382.0
352.00	5008.0
353.00	3567.0
354.00	4820.0
355.00	1004.0
358.80	530.0
364.90	29984.0
365.90	3119.0
369.90	548.0
371.00	1457.0
372.00	8905.0
373.00	2326.0
383.00	2154.0
383.80	586.0
390.00	1110.0
391.00	908.0
392.00	455.0
400.80	466.0
402.00	3328.0
402.90	4926.0

Instrument :
BNA_N
ClientSampleId :
DFTPP56

403.90	1474.0
421.00	3639.0
422.00	4603.0
423.00	28152.0
424.00	6872.0
425.00	1014.0
441.00	71376.0
442.00	444416.0
443.00	85320.0
444.00	6888.0
445.10	323.0

Instrument :
BNA_N
ClientSampleId :
DFTPP56