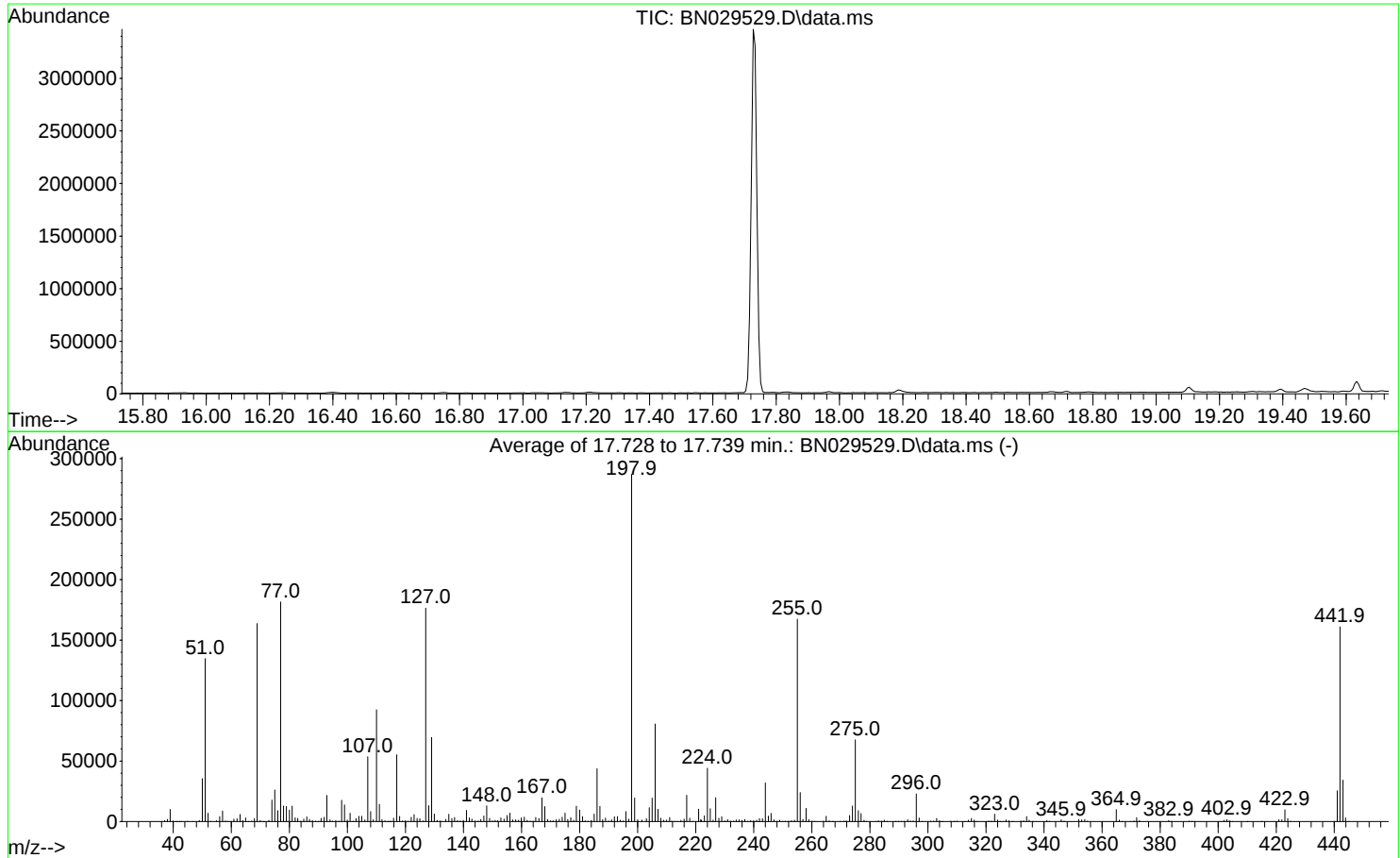


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020624\
Data File : BN029529.D
Acq On : 06 Feb 2024 09:52
Operator : MA/JU
Sample : DFTPP394
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP394

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Feb 07 02:17:13 2024



AutoFind: Scans 2489, 2490, 2491; Background Corrected with Scan 2481

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.9	134733	PASS
68	69	0.00	2	1.5	2523	PASS
69	198	0.00	100	57.0	163747	PASS
70	69	0.00	2	0.6	912	PASS
127	198	10	80	61.5	176469	PASS
197	198	0.00	2	0.6	1857	PASS
198	198	100	100	100.0	287040	PASS
199	198	5	9	6.8	19432	PASS
275	198	10	60	23.5	67547	PASS
365	198	1	100	3.4	9874	PASS
441	198	0.01	100	8.9	25469	PASS
442	198	50	100	56.1	160947	PASS
443	442	15	24	21.2	34165	PASS

m/z	Abundance
38.90	203.0
40.00	1172.0
41.00	342.0
42.90	154.0
44.00	3031.0
49.00	370.0
54.90	210.0
73.00	1057.0
74.00	192.0
81.00	206.0
83.80	294.0
90.90	250.0
92.80	152.0
96.00	198.0
132.90	320.0
147.00	344.0
193.10	232.0
207.10	1473.0
207.90	249.0
221.00	193.0
281.00	244.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
36.00	172.0
37.00	1049.0
38.00	2511.0
39.00	12862.0
39.90	1669.0
40.90	368.0
42.90	249.0
44.00	2933.0
44.90	362.0
46.90	160.0
49.00	1753.0
50.00	48208.0
51.00	184320.0
52.00	9504.0
52.90	377.0
55.00	1042.0
56.00	5688.0
57.00	11875.0
57.90	587.0
58.90	264.0
59.90	234.0
60.90	2857.0
62.00	2902.0
63.00	7608.0
63.90	987.0
64.90	3968.0
66.00	269.0
67.00	269.0
67.90	3284.0
68.90	221184.0
70.00	1203.0
71.00	177.0
72.90	2545.0
74.00	23680.0
75.00	35336.0
76.00	12819.0
77.00	242816.0
78.00	17832.0
79.00	17008.0
80.00	12245.0
80.90	17360.0
82.00	3986.0
82.90	3434.0
84.00	652.0
84.90	2630.0
86.00	4985.0
87.00	2205.0
87.90	1164.0
89.00	396.0
91.00	3664.0
92.00	4407.0
93.00	28464.0
94.00	2113.0
95.00	579.0
96.00	970.0
97.10	500.0
98.00	22488.0
99.00	18512.0
99.90	1701.0
101.00	8616.0
102.00	645.0
103.00	3373.0
104.00	5521.0
105.00	5773.0
106.00	1827.0
107.00	69712.0
108.00	10883.0
108.90	1807.0
110.00	118496.0
111.00	18800.0
111.90	2099.0
112.90	895.0
113.80	196.0
114.30	166.0
115.00	261.0
115.90	3529.0
117.00	70904.0
118.00	6046.0
118.90	758.0
120.00	732.0
121.00	332.0
122.00	4230.0
123.00	7333.0
124.00	3225.0
125.00	3415.0
126.00	848.0
127.00	225280.0
128.00	16984.0
129.00	89304.0
130.00	7769.0
130.90	1199.0
131.90	612.0

Instrument :
BNA_N
ClientSampleId :
DFTPP394

132.70	542.0
133.90	2346.0
134.90	7939.0
136.00	2917.0
136.90	4462.0
137.90	855.0
138.90	652.0
139.90	1443.0
141.00	11817.0
142.00	3710.0
142.90	2369.0
144.00	684.0
145.10	668.0
145.90	2357.0
147.00	5921.0
148.00	15788.0
149.00	3761.0
150.00	946.0
150.90	1134.0
151.80	773.0
152.90	3734.0
153.90	2481.0
155.00	6204.0
156.00	8313.0
157.00	1868.0
157.90	1871.0
159.00	1246.0
159.90	3572.0
160.90	4585.0
161.90	1381.0
162.90	585.0
163.90	387.0
164.90	3851.0
166.00	3382.0
167.00	22896.0
168.00	16600.0
169.00	2107.0
170.00	760.0
170.80	1110.0
172.00	1987.0
173.00	2282.0
174.00	4267.0
175.00	7948.0
175.90	1691.0
177.00	3978.0
177.90	1393.0
178.90	14992.0
180.00	11909.0
181.00	4675.0
181.90	636.0
182.90	533.0
184.00	1172.0
185.00	6898.0
186.00	53024.0
187.00	15605.0
187.90	1834.0
188.90	3309.0
189.80	642.0
191.00	1674.0
192.00	5095.0
193.00	5124.0
194.00	1529.0
195.00	689.0
195.90	9842.0
197.00	2278.0
197.90	342272.0
199.00	24216.0
200.00	1901.0
201.50	1592.0
203.00	2817.0
204.00	14025.0
205.00	22848.0
206.00	92272.0
207.00	13525.0
208.00	3607.0
209.00	1209.0
210.00	1467.0
211.00	4335.0
213.00	369.0
213.80	154.0
215.00	1255.0
216.00	2452.0
216.90	24952.0
217.90	3554.0
218.90	266.0
221.00	11784.0
221.80	3159.0
222.90	5424.0
224.00	50528.0
225.00	12578.0
226.00	1247.0
226.90	23248.0
228.00	3347.0
229.00	4752.0
230.00	738.0
231.00	2094.0

Instrument :
BNA_N
ClientSampleId :
DFTPP394

231.90	400.0
233.00	441.0
234.00	1440.0
234.90	1529.0
235.90	1042.0
236.90	2374.0
238.00	453.0
238.90	1074.0
239.90	749.0
240.90	1226.0
241.90	2925.0
243.00	2887.0
244.00	36912.0
245.00	5079.0
246.00	7631.0
247.00	1483.0
247.90	423.0
248.90	1250.0
250.00	245.0
250.90	467.0
251.90	334.0
253.00	854.0
254.00	1302.0
255.00	189376.0
256.00	27808.0
257.00	2339.0
258.00	11873.0
258.90	2057.0
260.20	416.0
261.00	239.0
264.00	250.0
265.00	5125.0
266.00	782.0
269.90	201.0
271.00	304.0
271.90	599.0
273.00	5954.0
274.00	14087.0
275.00	79840.0
276.00	10664.0
277.00	6863.0
278.00	1132.0
278.80	356.0
280.90	251.0
282.00	225.0
283.00	619.0
283.90	442.0
285.00	1149.0
285.90	319.0
288.90	286.0
289.90	187.0
291.00	303.0
291.90	377.0
293.00	1455.0
294.00	504.0
294.90	553.0
296.00	24632.0
297.00	3622.0
298.00	260.0
301.00	323.0
302.00	421.0
303.00	2727.0
304.00	777.0
304.90	226.0
307.80	357.0
308.90	209.0
309.90	471.0
312.90	237.0
314.00	1468.0
315.00	2449.0
316.00	1637.0
316.90	220.0
320.90	385.0
321.90	480.0
323.00	7086.0
324.00	1291.0
326.90	1261.0
327.90	727.0
332.00	516.0
332.90	661.0
334.00	4604.0
334.90	1256.0
336.00	191.0
340.90	765.0
341.80	310.0
345.90	1896.0
346.90	422.0
352.00	1477.0
353.00	1302.0
354.00	1842.0
355.00	483.0
364.90	10441.0
365.90	1253.0
366.70	182.0
370.90	571.0
371.90	3366.0

Instrument :
BNA_N
ClientSampleId :
DFTPP394

372.90	785.0
382.90	874.0
383.90	251.0
390.00	297.0
390.90	277.0
391.80	155.0
402.00	1229.0
402.90	1563.0
403.90	864.0
405.00	244.0
420.90	1589.0
421.90	1589.0
423.00	10095.0
424.00	2824.0
424.90	236.0
440.00	157.0
441.00	24264.0
442.00	153024.0
443.00	32640.0
443.90	3233.0

Instrument :
BNA_N
ClientSampleId :
DFTPP394

m/z	Abundance
35.00	263.0
37.00	762.0
38.00	1940.0
39.00	11955.0
39.90	1386.0
41.00	459.0
42.90	288.0
44.00	2977.0
45.00	221.0
46.90	164.0
49.00	1213.0
50.00	39216.0
51.00	148800.0
52.00	7525.0
52.90	333.0
54.90	940.0
56.00	4486.0
57.00	9603.0
58.00	657.0
58.90	203.0
60.00	159.0
60.90	2194.0
62.00	2742.0
63.00	6770.0
63.90	904.0
65.00	3180.0
67.00	395.0
68.00	2693.0
68.90	183104.0
70.00	1030.0
73.00	2151.0
74.00	19864.0
75.00	28752.0
76.00	9753.0
77.00	203648.0
78.00	14192.0
79.00	13262.0
80.00	10962.0
81.00	14261.0
82.00	3557.0
82.90	2748.0
83.90	627.0
85.00	2301.0
86.00	4442.0
86.90	1997.0
88.00	748.0
89.00	433.0
89.90	151.0
91.00	3081.0
92.00	4247.0
92.90	24680.0
94.00	1585.0
94.80	394.0
96.00	1159.0
97.10	385.0
98.00	20696.0
99.00	14190.0
100.00	1176.0
100.90	8045.0
101.90	411.0
102.90	2578.0
103.90	4768.0
104.90	5345.0
106.10	1657.0
107.00	60568.0
108.00	9062.0
109.00	1744.0
110.00	107320.0
111.00	15825.0
111.90	2024.0
113.00	842.0
114.90	473.0
115.90	3339.0
117.00	62904.0
118.00	4701.0
119.00	516.0
119.90	1013.0
120.90	232.0
122.00	4255.0
123.00	6774.0
124.00	3184.0
124.90	2503.0
126.00	523.0
127.00	202176.0
128.00	14838.0
129.00	79480.0
129.90	7540.0
131.00	1454.0
131.90	570.0
133.00	352.0
133.90	2050.0
135.00	6780.0

Instrument :
BNA_N
ClientSampleId :
DFTPP394

135.90	2824.0
136.90	3893.0
137.90	858.0
138.80	477.0
140.00	946.0
141.00	11010.0
142.00	3425.0
142.90	2405.0
144.00	557.0
145.00	533.0
146.00	1938.0
147.00	5715.0
148.00	15823.0
149.00	3049.0
149.90	639.0
150.90	1272.0
151.80	877.0
152.90	3371.0
154.00	2333.0
155.00	5759.0
156.00	8648.0
157.00	1612.0
158.00	1700.0
159.00	1395.0
159.90	3634.0
161.00	4155.0
161.90	1272.0
163.00	455.0
163.90	414.0
164.90	4129.0
166.00	2796.0
167.00	23856.0
168.00	13814.0
169.00	1506.0
170.10	636.0
171.00	807.0
171.90	1582.0
173.00	2263.0
174.00	4660.0
175.00	8482.0
175.90	2095.0
176.90	4064.0
178.00	1257.0
178.90	15796.0
180.00	10839.0
181.00	5182.0
181.90	780.0
183.00	307.0
184.00	1122.0
185.00	7845.0
186.00	52152.0
187.00	14088.0
188.00	1679.0
188.90	3500.0
190.10	704.0
191.00	1876.0
192.00	4504.0
193.00	4606.0
194.00	1256.0
195.00	532.0
196.00	9937.0
196.80	2109.0
197.90	344128.0
198.90	22016.0
200.00	1900.0
201.40	1493.0
203.00	2659.0
204.00	13530.0
205.00	22848.0
206.00	98120.0
207.00	13357.0
208.00	3397.0
209.00	1288.0
210.00	1438.0
211.00	3658.0
211.70	791.0
212.90	262.0
213.80	170.0
214.90	1175.0
216.00	2215.0
216.90	26376.0
218.00	3136.0
219.00	310.0
221.00	12647.0
222.00	3254.0
223.00	5670.0
224.00	54272.0
225.00	12555.0
226.00	1630.0
226.90	23528.0
227.90	3320.0
228.90	5188.0
230.10	643.0
231.00	1468.0
232.00	375.0
233.00	418.0

Instrument :
BNA_N
ClientSampleId :
DFTPP394

234.00	1480.0
235.00	1782.0
235.90	1214.0
236.90	1734.0
237.90	380.0
239.00	728.0
240.00	690.0
241.00	1246.0
242.00	2579.0
243.00	2356.0
244.00	37632.0
245.00	5627.0
245.90	7818.0
246.90	1758.0
247.80	349.0
248.90	1481.0
249.90	332.0
250.90	328.0
252.10	528.0
253.00	859.0
254.00	1369.0
255.00	197760.0
256.00	27784.0
256.90	2085.0
258.00	13043.0
259.00	2186.0
260.00	333.0
260.90	260.0
264.10	328.0
264.90	5398.0
266.00	881.0
267.00	197.0
269.80	206.0
270.90	542.0
271.80	663.0
273.00	5446.0
274.00	15354.0
275.00	80152.0
276.00	10177.0
276.90	8312.0
278.00	1448.0
278.90	403.0
280.90	194.0
282.00	234.0
283.00	643.0
283.90	442.0
284.90	1244.0
286.00	305.0
288.90	367.0
290.00	268.0
290.90	180.0
292.00	288.0
293.00	2177.0
294.00	538.0
295.00	545.0
296.00	27232.0
297.00	3189.0
297.90	225.0
301.00	444.0
301.90	461.0
303.00	3277.0
304.00	969.0
307.90	396.0
310.00	393.0
312.90	200.0
313.90	1130.0
314.90	3251.0
315.90	1420.0
317.00	323.0
320.90	699.0
321.80	346.0
323.00	7284.0
324.00	1366.0
324.80	154.0
325.90	298.0
326.90	1813.0
327.90	790.0
329.00	164.0
331.90	540.0
332.90	796.0
334.00	5083.0
334.90	1201.0
341.00	1136.0
341.80	179.0
345.90	1679.0
346.90	389.0
351.90	2380.0
352.90	1748.0
354.00	2329.0
354.90	362.0
364.90	11797.0
365.90	1600.0
369.80	171.0
371.00	655.0
371.90	3670.0
372.90	890.0

Instrument :
BNA_N
ClientSampleId :
DFTPP394

383.00	1207.0
384.00	307.0
389.90	459.0
391.00	193.0
391.90	259.0
400.90	202.0
402.00	1201.0
402.90	1886.0
403.90	1093.0
404.80	201.0
409.90	193.0
420.90	1822.0
422.00	1950.0
422.90	11042.0
424.00	2632.0
425.00	350.0
439.90	171.0
441.00	32512.0
442.00	200576.0
443.00	40232.0
443.90	3823.0
445.00	311.0

Instrument :
BNA_N
ClientSampleId :
DFTPP394

m/z	Abundance
37.00	395.0
38.00	890.0
39.00	5885.0
40.00	1846.0
40.90	412.0
42.00	159.0
43.00	190.0
44.00	3089.0
44.90	177.0
49.00	945.0
50.00	18816.0
51.00	71080.0
52.00	3590.0
52.90	195.0
54.90	484.0
55.90	2200.0
56.90	4758.0
57.90	295.0
58.90	159.0
60.00	156.0
60.90	1042.0
62.00	1427.0
63.00	3407.0
64.00	565.0
65.00	1776.0
65.90	152.0
66.90	297.0
68.00	1591.0
68.90	86952.0
70.00	504.0
73.00	1408.0
74.00	10157.0
75.00	14412.0
76.00	4544.0
77.00	98008.0
78.00	6709.0
79.00	7091.0
79.90	5324.0
80.90	7388.0
81.90	1773.0
82.90	1787.0
83.90	460.0
85.00	1087.0
86.00	2286.0
86.90	1028.0
87.90	416.0
88.90	262.0
90.90	1748.0
92.00	1874.0
92.90	12008.0
93.90	781.0
94.90	368.0
96.00	763.0
97.10	331.0
98.00	9706.0
99.00	8586.0
100.00	764.0
100.90	3930.0
102.00	151.0
102.90	1462.0
103.90	2915.0
105.00	1987.0
105.90	760.0
107.00	30232.0
108.00	4781.0
108.90	998.0
109.90	51200.0
110.90	8126.0
111.90	962.0
112.90	278.0
114.90	184.0
116.00	1516.0
116.90	31624.0
117.90	2208.0
118.80	161.0
120.00	275.0
121.00	212.0
122.00	2099.0
123.00	3255.0
123.90	1432.0
124.90	1375.0
126.00	485.0
127.00	101952.0
128.00	7694.0
129.00	39928.0
129.90	3551.0
131.00	550.0
132.10	385.0
132.90	432.0
134.00	1023.0
135.00	3437.0
135.90	1375.0

Instrument :
BNA_N
ClientSampleId :
DFTPP394

137.00	1670.0
137.90	401.0
139.00	309.0
139.90	528.0
141.00	5012.0
141.90	1811.0
143.00	1246.0
143.90	404.0
144.90	233.0
146.00	1019.0
146.90	3190.0
148.00	7444.0
148.90	1271.0
149.90	428.0
150.90	598.0
151.80	571.0
152.90	1745.0
154.00	1366.0
155.00	2956.0
156.00	4145.0
156.80	548.0
158.00	1026.0
158.80	815.0
159.90	1811.0
160.90	2143.0
161.90	804.0
163.00	294.0
164.10	262.0
164.90	2013.0
166.00	1385.0
167.00	12281.0
168.00	6629.0
169.00	1223.0
169.90	461.0
170.90	298.0
171.90	1054.0
173.00	1190.0
174.00	2139.0
175.00	4619.0
175.90	1306.0
176.90	1851.0
178.00	595.0
178.90	7498.0
180.00	5651.0
181.00	2392.0
181.90	453.0
182.80	414.0
183.90	641.0
185.00	3482.0
186.00	26120.0
187.00	7786.0
188.00	838.0
188.90	2000.0
189.80	301.0
191.00	1115.0
192.00	2435.0
193.00	3302.0
194.00	559.0
195.00	391.0
195.90	4824.0
197.00	1185.0
197.90	174720.0
198.90	12065.0
200.00	729.0
201.50	765.0
202.90	1589.0
204.00	6987.0
205.00	12299.0
206.00	51648.0
207.00	7828.0
208.00	2075.0
208.90	734.0
210.00	711.0
210.90	2040.0
212.00	363.0
214.80	600.0
215.90	1470.0
216.90	14020.0
217.90	1501.0
219.10	179.0
221.00	6944.0
221.70	1857.0
223.00	3207.0
224.00	27352.0
225.00	6608.0
226.00	976.0
227.00	12306.0
228.00	1700.0
228.90	2154.0
229.90	460.0
231.00	1233.0
232.00	271.0
233.10	206.0
233.90	1000.0
234.90	821.0
235.90	746.0

Instrument :
BNA_N
ClientSampleId :
DFTPP394

237.00	1138.0
239.00	447.0
240.00	481.0
240.90	842.0
242.00	1840.0
243.00	1773.0
244.00	21448.0
245.00	3005.0
245.90	4897.0
247.00	841.0
248.90	740.0
249.90	182.0
250.90	239.0
252.00	177.0
252.90	500.0
254.00	745.0
255.00	114984.0
256.00	16287.0
256.90	1021.0
258.00	7599.0
258.90	831.0
259.90	164.0
260.80	212.0
263.90	197.0
264.90	2677.0
266.00	429.0
269.90	235.0
271.10	307.0
271.90	464.0
273.00	3449.0
273.90	9086.0
275.00	42648.0
276.00	6264.0
276.90	4590.0
277.90	792.0
278.80	155.0
280.80	183.0
282.90	576.0
284.00	407.0
284.90	912.0
286.00	166.0
288.90	224.0
290.00	183.0
290.90	167.0
291.80	239.0
292.90	1034.0
293.80	298.0
294.90	287.0
296.00	16664.0
296.90	2328.0
300.90	227.0
301.90	258.0
302.90	1933.0
303.90	569.0
307.80	191.0
309.80	169.0
314.00	779.0
314.90	1793.0
316.00	638.0
321.00	438.0
322.10	242.0
323.00	3896.0
324.00	1032.0
326.90	1174.0
327.90	405.0
332.10	379.0
333.00	513.0
333.90	2750.0
334.90	940.0
340.90	448.0
341.90	214.0
345.90	880.0
346.90	287.0
351.90	1272.0
353.00	1105.0
353.90	1233.0
354.90	429.0
364.90	7383.0
366.00	1062.0
369.90	195.0
371.00	360.0
371.90	2823.0
373.00	516.0
383.00	745.0
383.80	161.0
389.90	309.0
390.90	159.0
401.00	156.0
401.90	1011.0
403.00	1412.0
403.70	325.0
404.20	243.0
414.90	172.0
420.90	1068.0
421.90	919.0
423.00	8176.0

Instrument :
BNA_N
ClientSampleId :
DFTPP394

423.90	2136.0
441.00	19632.0
441.90	129240.0
443.00	29624.0
444.00	1942.0

Instrument :
BNA_N
ClientSampleId :
DFTPP394