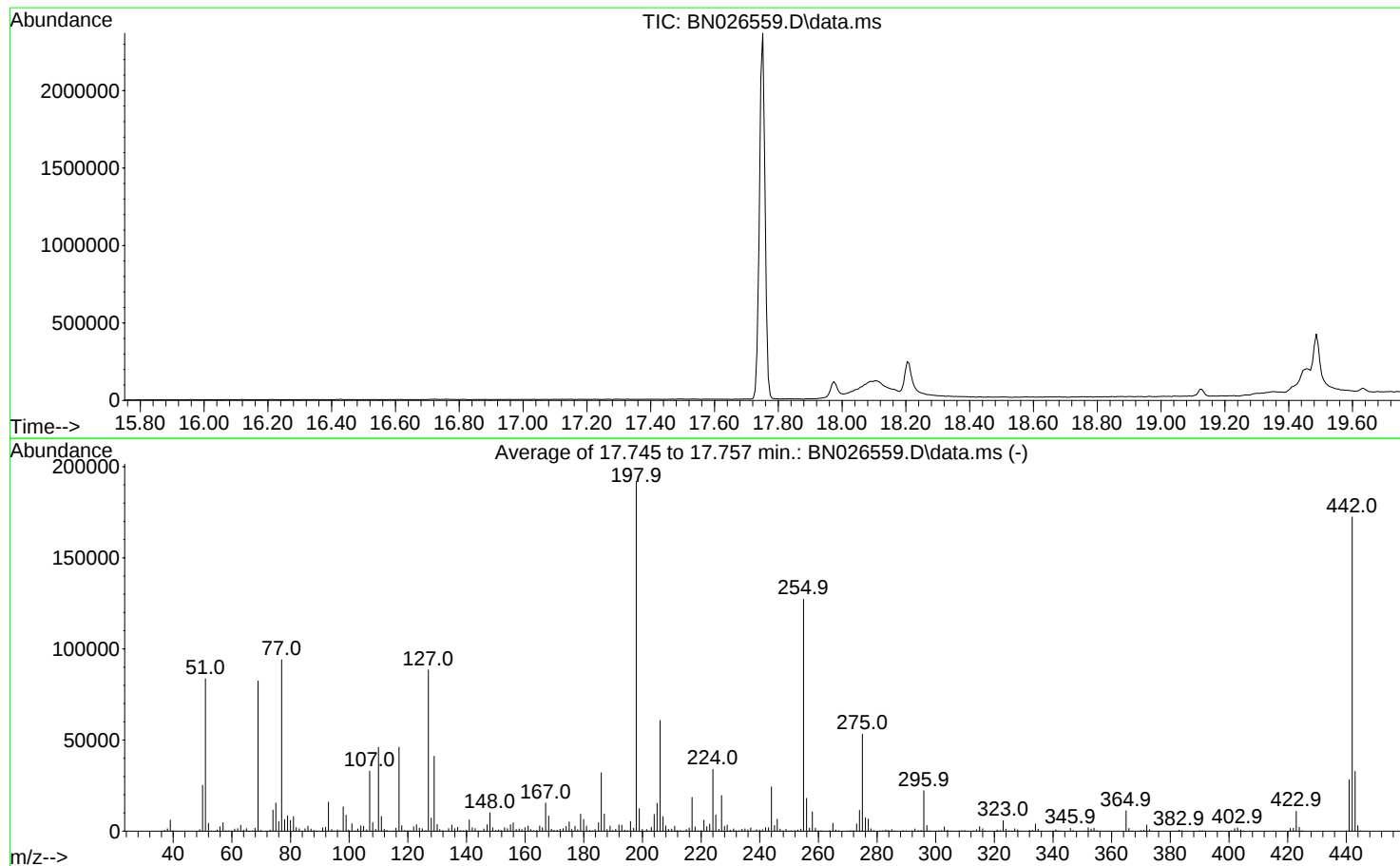


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071823\
Data File : BN026559.D
Acq On : 18 Jul 2023 11:49
Operator : MA/JU
Sample : DFTPP356
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP356

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Jul 19 00:52:36 2023



AutoFind: Scans 2475, 2476, 2477; Background Corrected with Scan 2468

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.6	83632	PASS
68	69	0.00	2	2.0	1634	PASS
69	198	0.00	100	42.9	82360	PASS
70	69	0.00	2	0.6	453	PASS
127	198	10	80	46.1	88435	PASS
197	198	0.00	2	0.8	1552	PASS
198	198	100	100	100.0	191872	PASS
199	198	5	9	6.4	12341	PASS
275	198	10	60	27.7	53243	PASS
365	198	1	100	5.8	11218	PASS
441	198	0.01	100	14.7	28269	PASS
442	198	50	100	89.9	172437	PASS
443	442	15	24	19.0	32813	PASS

m/z	Abundance
39.80	155.0
41.10	287.0
42.90	551.0
44.00	351.0
45.00	412.0
68.90	195.0
73.00	976.0
76.90	186.0
81.10	154.0
83.90	175.0
104.80	180.0
115.00	165.0
132.90	302.0
135.00	155.0
147.00	340.0
190.90	215.0
192.90	424.0
193.80	225.0
207.00	2276.0
208.00	315.0
208.80	333.0
221.00	381.0
281.00	610.0
282.00	160.0
283.00	222.0
354.90	188.0

Instrument :
BNA_N
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m/z	Abundance
37.00	706.0
38.00	1484.0
39.00	6885.0
40.00	533.0
40.90	220.0
42.90	539.0
43.90	567.0
44.90	358.0
49.00	1002.0
50.00	30456.0
51.00	100984.0
52.00	4932.0
55.00	738.0
55.90	2751.0
57.00	5527.0
57.90	293.0
58.80	171.0
59.90	226.0
60.90	1408.0
61.90	1656.0
63.00	3765.0
64.00	607.0
65.00	1676.0
65.80	156.0
67.10	217.0
67.90	2089.0
68.90	95000.0
69.90	506.0
73.00	1747.0
74.00	13012.0
75.00	17000.0
76.00	6514.0
77.00	110072.0
78.00	7384.0
79.00	9967.0
79.90	6492.0
81.00	9682.0
81.90	2307.0
83.00	1577.0
84.10	190.0
85.00	1309.0
86.00	3479.0
86.90	1340.0
88.00	364.0
88.70	233.0
91.00	2107.0
92.00	2623.0
93.00	18112.0
94.00	1020.0
95.00	276.0
96.00	773.0
96.90	273.0
98.00	15113.0
98.90	9393.0
99.80	807.0
100.90	4440.0
102.00	270.0
102.90	1131.0
104.00	3603.0
105.00	2683.0
105.90	933.0
107.00	36968.0
108.00	5137.0
109.00	1098.0
110.00	52752.0
111.00	9439.0
112.00	1294.0
112.90	528.0
115.00	319.0
116.00	2140.0
117.00	51952.0
118.00	3335.0
119.00	532.0
119.90	396.0
120.80	223.0
122.00	3144.0
123.00	4113.0
123.90	1710.0
124.90	1644.0
125.80	244.0
127.00	97176.0
128.00	7543.0
128.90	45328.0
130.00	4575.0
130.90	978.0
131.90	309.0
133.00	580.0
133.90	1576.0
135.00	3703.0
135.90	1430.0
137.10	2445.0
137.80	463.0

Instrument :
BNA_N
ClientSampleId :
DFTPP356

138.90	265.0
140.00	608.0
141.00	6626.0
142.00	2215.0
142.90	1491.0
144.10	392.0
144.90	315.0
145.90	1099.0
147.00	4075.0
148.00	11586.0
149.00	2044.0
150.00	529.0
151.00	886.0
151.90	523.0
153.00	2240.0
154.00	1548.0
155.00	3923.0
156.00	4653.0
156.90	930.0
157.90	1430.0
158.90	981.0
160.00	2267.0
161.00	2899.0
161.90	870.0
163.00	297.0
163.90	213.0
164.90	2859.0
165.90	1764.0
167.00	15575.0
168.00	9207.0
169.00	1248.0
169.80	505.0
170.90	605.0
171.90	1184.0
173.00	1522.0
174.00	2953.0
175.00	5177.0
175.90	918.0
177.00	3151.0
178.00	923.0
178.90	10033.0
180.00	6525.0
180.90	3042.0
182.00	330.0
182.90	327.0
183.90	1149.0
185.00	5464.0
186.00	33704.0
187.00	9917.0
187.90	1141.0
189.00	2512.0
189.80	517.0
191.00	1231.0
191.90	3800.0
193.00	3599.0
194.00	1073.0
194.90	390.0
195.90	5696.0
197.00	1233.0
197.90	198272.0
198.90	13184.0
199.90	1337.0
201.40	789.0
202.10	227.0
203.00	1958.0
204.00	9578.0
205.00	15049.0
206.00	61632.0
207.00	10203.0
207.90	3538.0
209.00	1467.0
210.00	1129.0
211.00	2719.0
212.00	410.0
212.90	308.0
214.00	156.0
214.90	983.0
215.90	1628.0
216.90	19464.0
217.90	2268.0
218.90	232.0
220.00	296.0
221.00	6309.0
222.00	2209.0
222.90	3953.0
224.00	33280.0
225.00	9669.0
226.00	1054.0
226.90	20256.0
228.00	2649.0
228.90	3332.0
229.90	499.0
231.10	1344.0
231.90	202.0
232.90	294.0
233.90	1140.0

Instrument :
BNA_N
ClientSampleId :
DFTPP356

234.90	1429.0
235.90	939.0
237.00	1712.0
238.00	197.0
239.00	830.0
240.00	738.0
240.90	917.0
242.00	1966.0
243.00	1799.0
244.00	23664.0
245.00	3008.0
246.00	6969.0
246.90	1402.0
247.90	254.0
249.00	948.0
250.00	173.0
250.90	207.0
251.80	306.0
253.00	549.0
254.10	1386.0
254.90	125992.0
256.00	16880.0
256.90	1737.0
257.90	10613.0
258.90	1885.0
259.90	157.0
261.10	272.0
264.00	276.0
265.00	4581.0
265.90	580.0
266.90	248.0
270.90	344.0
272.00	381.0
273.00	4315.0
274.00	11324.0
275.00	52312.0
276.00	7436.0
277.00	6553.0
277.90	1416.0
279.00	198.0
281.00	691.0
281.90	435.0
283.00	914.0
284.00	491.0
285.00	907.0
285.90	164.0
288.90	200.0
291.00	207.0
292.00	251.0
293.00	1137.0
294.00	419.0
294.90	466.0
296.00	21304.0
297.00	2941.0
298.10	268.0
301.00	255.0
301.90	363.0
303.00	2308.0
304.00	543.0
308.00	227.0
308.80	164.0
309.90	351.0
312.80	156.0
313.90	747.0
314.90	2295.0
316.00	1097.0
316.90	218.0
320.90	554.0
322.10	245.0
323.00	5947.0
324.00	884.0
324.90	160.0
326.90	940.0
328.00	471.0
332.00	389.0
332.90	281.0
334.00	3813.0
335.00	1011.0
341.00	717.0
342.00	219.0
342.80	186.0
345.90	1517.0
346.80	343.0
352.00	1758.0
353.00	982.0
354.00	1625.0
354.90	521.0
356.10	208.0
364.90	9576.0
365.90	1257.0
367.00	160.0
370.00	213.0
371.00	467.0
371.90	2406.0
372.90	769.0
382.90	807.0

Instrument :
BNA_N
ClientSampleId :
DFTPP356

383.90	240.0
389.90	319.0
391.00	284.0
400.80	374.0
401.90	944.0
402.90	1132.0
404.10	718.0
420.90	1201.0
421.90	1421.0
423.00	8815.0
423.90	2011.0
424.90	235.0
440.00	156.0
441.00	23816.0
442.00	140864.0
443.00	26560.0
443.90	2389.0

Instrument :
BNA_N
ClientSampleId :
DFTPP356

m/z	Abundance
37.10	543.0
38.00	1626.0
39.00	7745.0
40.00	504.0
41.00	620.0
42.90	564.0
43.90	640.0
45.00	443.0
49.00	949.0
50.00	28960.0
51.00	96544.0
52.00	5357.0
53.00	193.0
54.90	784.0
55.90	3012.0
57.00	5091.0
57.90	285.0
58.90	168.0
60.00	233.0
60.90	1202.0
62.00	1578.0
63.00	3837.0
64.00	592.0
65.00	1567.0
67.00	181.0
67.90	1737.0
69.00	96640.0
69.90	561.0
73.00	1953.0
74.00	13665.0
75.00	18160.0
76.00	5638.0
77.00	108360.0
78.00	7637.0
79.00	9536.0
80.00	6924.0
81.00	9289.0
82.00	2267.0
83.00	1552.0
83.80	272.0
84.90	1496.0
85.90	2962.0
87.00	1195.0
88.00	504.0
88.90	250.0
90.90	2192.0
91.90	2541.0
92.90	17872.0
94.00	1164.0
94.90	356.0
95.90	792.0
97.00	279.0
97.90	15173.0
99.00	10392.0
99.90	757.0
100.90	4593.0
102.10	194.0
102.90	1695.0
104.00	3484.0
104.90	3653.0
106.00	832.0
107.00	38464.0
108.00	6002.0
109.00	1219.0
110.00	52816.0
111.00	9344.0
111.90	1347.0
112.80	505.0
115.00	191.0
115.90	1761.0
117.00	53352.0
117.90	3390.0
118.90	475.0
120.00	391.0
120.90	237.0
121.90	2650.0
122.90	4381.0
123.90	1949.0
125.00	1537.0
126.10	701.0
127.00	104808.0
128.00	8943.0
129.00	49144.0
130.00	4027.0
130.90	1135.0
131.90	388.0
132.80	367.0
133.90	1640.0
135.00	4009.0
136.00	1665.0
137.00	2188.0
138.00	455.0

Instrument :
BNA_N
ClientSampleId :
DFTPP356

138.90	259.0
139.90	722.0
140.90	7123.0
142.00	2134.0
143.00	1800.0
143.90	341.0
144.80	318.0
145.90	1633.0
147.00	4644.0
148.00	11318.0
149.00	1933.0
149.90	532.0
150.90	636.0
151.80	418.0
153.00	2117.0
153.90	1763.0
155.00	4044.0
156.00	5177.0
157.00	1289.0
158.00	1522.0
158.90	1209.0
159.90	2341.0
161.00	3123.0
161.90	1067.0
162.90	452.0
163.90	448.0
165.00	3515.0
165.90	2124.0
167.00	18656.0
168.00	9467.0
168.90	1236.0
169.90	496.0
170.90	714.0
171.90	1286.0
172.90	1705.0
174.00	3160.0
175.00	6124.0
175.90	1348.0
177.00	2912.0
177.90	1053.0
178.90	10799.0
179.90	7983.0
181.00	3656.0
182.00	682.0
182.80	249.0
183.80	1066.0
185.00	5460.0
185.90	37080.0
187.00	11358.0
188.00	1194.0
188.90	3542.0
189.90	371.0
191.00	1597.0
192.00	3997.0
193.00	4580.0
194.00	802.0
194.90	612.0
195.90	6114.0
197.00	1368.0
197.90	225664.0
198.90	13859.0
200.00	883.0
201.40	1267.0
203.00	2547.0
204.00	10485.0
205.00	19032.0
206.00	71096.0
207.00	12240.0
208.00	3800.0
209.00	1390.0
209.90	1463.0
211.00	3314.0
211.70	540.0
213.00	385.0
213.90	170.0
215.00	948.0
216.00	2145.0
216.90	21568.0
218.00	2569.0
218.90	296.0
220.10	362.0
220.90	7934.0
221.90	3052.0
223.00	4758.0
224.00	41120.0
225.00	9691.0
226.00	1152.0
226.90	22120.0
228.00	2838.0
228.90	3858.0
229.90	722.0
231.00	1422.0
232.00	386.0
232.90	237.0
233.90	1322.0
235.00	1269.0

Instrument :
BNA_N
ClientSampleId :
DFTPP356

236.00	871.0
237.00	1982.0
237.90	217.0
238.90	1145.0
239.90	716.0
240.90	1090.0
242.00	2273.0
243.00	2221.0
244.00	28784.0
245.00	3653.0
246.00	7539.0
247.00	1057.0
248.00	393.0
248.90	1235.0
250.10	169.0
250.90	345.0
251.90	477.0
253.00	820.0
254.00	1165.0
254.90	150016.0
256.00	21864.0
257.00	2034.0
258.00	12394.0
258.90	1834.0
260.00	364.0
260.90	188.0
264.00	252.0
265.00	4862.0
265.90	767.0
267.00	298.0
269.80	285.0
270.90	465.0
271.90	358.0
273.00	4696.0
274.00	14120.0
275.00	57984.0
276.00	9109.0
277.00	7911.0
277.90	1638.0
279.00	248.0
280.90	877.0
282.00	421.0
283.00	1064.0
283.90	359.0
285.10	1016.0
285.90	243.0
288.70	199.0
289.10	201.0
290.00	373.0
291.10	164.0
291.90	365.0
292.90	1545.0
294.00	459.0
295.90	25784.0
296.90	3889.0
298.00	363.0
301.00	320.0
302.00	377.0
303.00	2913.0
304.00	811.0
305.00	193.0
308.00	208.0
308.90	274.0
310.00	428.0
312.80	254.0
313.90	1045.0
315.00	3147.0
316.00	1645.0
316.90	245.0
321.00	843.0
321.90	427.0
323.00	6685.0
323.90	1357.0
324.90	209.0
326.00	322.0
327.00	1680.0
327.90	931.0
329.00	161.0
332.00	531.0
333.00	865.0
334.00	4492.0
334.90	1401.0
339.80	191.0
340.90	1065.0
341.90	322.0
345.90	1723.0
346.90	338.0
352.00	2267.0
352.90	1434.0
353.90	1953.0
355.00	558.0
356.00	193.0
364.90	14289.0
365.90	2034.0
370.00	396.0
370.90	742.0

Instrument :
BNA_N
ClientSampleId :
DFTPP356

371.90	4601.0
372.90	1039.0
382.90	888.0
383.90	439.0
390.00	443.0
390.90	352.0
391.70	177.0
400.90	384.0
402.00	1817.0
402.90	2262.0
404.10	655.0
405.00	194.0
415.00	183.0
420.90	2180.0
422.00	1910.0
423.00	13608.0
424.00	2850.0
424.90	250.0
440.10	255.0
440.90	33992.0
442.00	222464.0
443.00	38912.0
444.00	3683.0
444.90	292.0

Instrument :
BNA_N
ClientSampleId :
DFTPP356

m/z	Abundance
37.00	349.0
38.00	872.0
39.00	3744.0
40.10	316.0
41.10	335.0
43.00	227.0
43.80	581.0
44.90	376.0
48.90	516.0
50.00	16173.0
51.00	53368.0
52.00	2669.0
55.10	516.0
55.90	1494.0
57.00	3303.0
57.90	285.0
58.90	184.0
61.00	1008.0
62.00	1012.0
63.00	2246.0
64.00	483.0
64.90	1042.0
66.90	191.0
68.00	1077.0
68.90	56024.0
69.90	293.0
72.90	1061.0
74.00	8063.0
75.00	11102.0
76.00	3785.0
77.00	64288.0
78.00	4318.0
79.00	5805.0
79.90	4103.0
81.00	5451.0
82.00	1329.0
83.10	993.0
83.90	176.0
85.00	1218.0
85.90	1914.0
87.00	929.0
87.90	363.0
90.90	1264.0
91.90	1387.0
93.00	11888.0
93.90	672.0
96.10	572.0
97.10	330.0
98.00	9802.0
99.00	6540.0
99.90	431.0
100.90	3136.0
103.00	969.0
103.90	1935.0
104.90	2198.0
105.90	518.0
107.00	23352.0
108.00	3182.0
109.10	681.0
109.90	32608.0
111.00	5469.0
111.90	734.0
112.90	359.0
116.00	1249.0
117.00	32936.0
117.90	2436.0
118.90	324.0
120.00	267.0
121.10	251.0
121.90	1499.0
122.90	2132.0
124.00	1280.0
125.00	828.0
126.10	311.0
127.00	63320.0
128.00	5112.0
129.00	28608.0
130.00	2437.0
131.00	587.0
131.80	251.0
132.80	490.0
133.90	1118.0
135.00	3092.0
135.90	1233.0
136.90	1708.0
138.10	275.0
139.00	236.0
140.00	547.0
141.00	4840.0
142.00	1358.0
142.90	1074.0
144.00	152.0

Instrument :
BNA_N
ClientSampleId :
DFTPP356

145.90	1149.0
146.90	2807.0
148.00	7400.0
148.90	1468.0
149.90	227.0
150.90	570.0
151.70	255.0
152.90	1315.0
153.90	860.0
155.00	2814.0
155.90	3982.0
157.00	582.0
157.90	762.0
159.00	515.0
160.00	1419.0
161.00	2525.0
161.90	750.0
163.00	229.0
163.90	261.0
164.90	2076.0
165.90	1870.0
167.00	12151.0
168.00	6309.0
168.90	828.0
170.00	456.0
170.90	333.0
171.90	797.0
173.00	1087.0
174.00	1698.0
175.00	3868.0
175.90	820.0
177.00	2274.0
177.80	567.0
178.90	7317.0
180.00	4763.0
181.00	1818.0
182.00	494.0
182.90	183.0
183.90	610.0
185.00	2996.0
186.00	25360.0
187.00	6961.0
187.90	525.0
188.90	2311.0
189.80	452.0
190.90	956.0
191.90	2550.0
193.00	3062.0
194.00	617.0
195.90	4320.0
196.90	1021.0
197.10	1033.0
197.90	151680.0
198.90	9979.0
199.90	872.0
201.40	617.0
201.90	274.0
203.00	1923.0
204.00	7445.0
205.00	12054.0
206.00	49448.0
207.00	8097.0
207.90	2506.0
208.90	1149.0
210.00	872.0
211.00	1942.0
211.80	468.0
212.80	217.0
214.90	842.0
215.90	1167.0
216.90	14604.0
217.90	2120.0
219.00	155.0
220.20	461.0
220.90	4985.0
221.90	2306.0
223.00	3177.0
224.00	27368.0
225.00	7404.0
226.10	975.0
227.00	16134.0
227.90	2419.0
228.90	2831.0
230.00	445.0
231.00	971.0
231.90	285.0
232.90	232.0
234.00	888.0
235.00	1048.0
236.00	555.0
236.90	1551.0
238.80	462.0
239.90	503.0
240.80	580.0
241.90	1502.0
243.00	1738.0

Instrument :
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244.00	20512.0
245.00	2778.0
245.90	5175.0
246.90	1034.0
248.00	188.0
249.00	867.0
249.90	160.0
250.80	206.0
252.00	229.0
252.90	761.0
254.10	954.0
254.90	105920.0
255.90	15444.0
256.90	1325.0
258.00	8901.0
259.00	1342.0
259.80	311.0
260.90	314.0
263.90	234.0
264.90	3637.0
265.90	607.0
266.90	207.0
271.00	340.0
271.90	223.0
273.00	3148.0
274.00	8757.0
275.00	49432.0
276.00	5724.0
277.00	5507.0
278.00	930.0
278.90	296.0
281.00	740.0
281.90	298.0
282.80	634.0
283.80	308.0
284.90	820.0
285.90	226.0
288.90	248.0
289.90	168.0
291.80	197.0
292.90	1029.0
294.00	456.0
295.10	688.0
295.90	19640.0
296.90	2469.0
297.80	168.0
301.00	229.0
301.90	319.0
302.90	1819.0
304.00	525.0
308.00	304.0
308.90	212.0
310.00	257.0
312.90	159.0
314.00	791.0
314.90	2009.0
316.00	1184.0
316.90	164.0
320.90	723.0
321.90	346.0
323.00	4789.0
323.90	1178.0
324.90	185.0
325.90	155.0
326.90	1509.0
327.80	446.0
328.00	449.0
331.80	453.0
332.90	622.0
334.00	3496.0
334.90	883.0
341.00	687.0
342.00	321.0
345.90	1645.0
346.80	233.0
350.80	243.0
352.00	1656.0
353.00	1131.0
354.00	1538.0
355.00	621.0
358.90	232.0
364.90	9789.0
365.90	1195.0
369.90	441.0
371.00	554.0
372.00	3326.0
372.90	753.0
383.10	860.0
384.00	308.0
390.00	376.0
391.00	221.0
401.90	1425.0
402.90	2007.0
403.90	865.0
404.90	150.0
421.00	1056.0

Instrument :
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421.90	1653.0
422.90	10390.0
424.00	1606.0
424.90	233.0
441.00	27000.0
442.00	153984.0
443.00	32968.0
444.00	2891.0
445.00	157.0

Instrument :
BNA_N
ClientSampleId :
DFTPP356