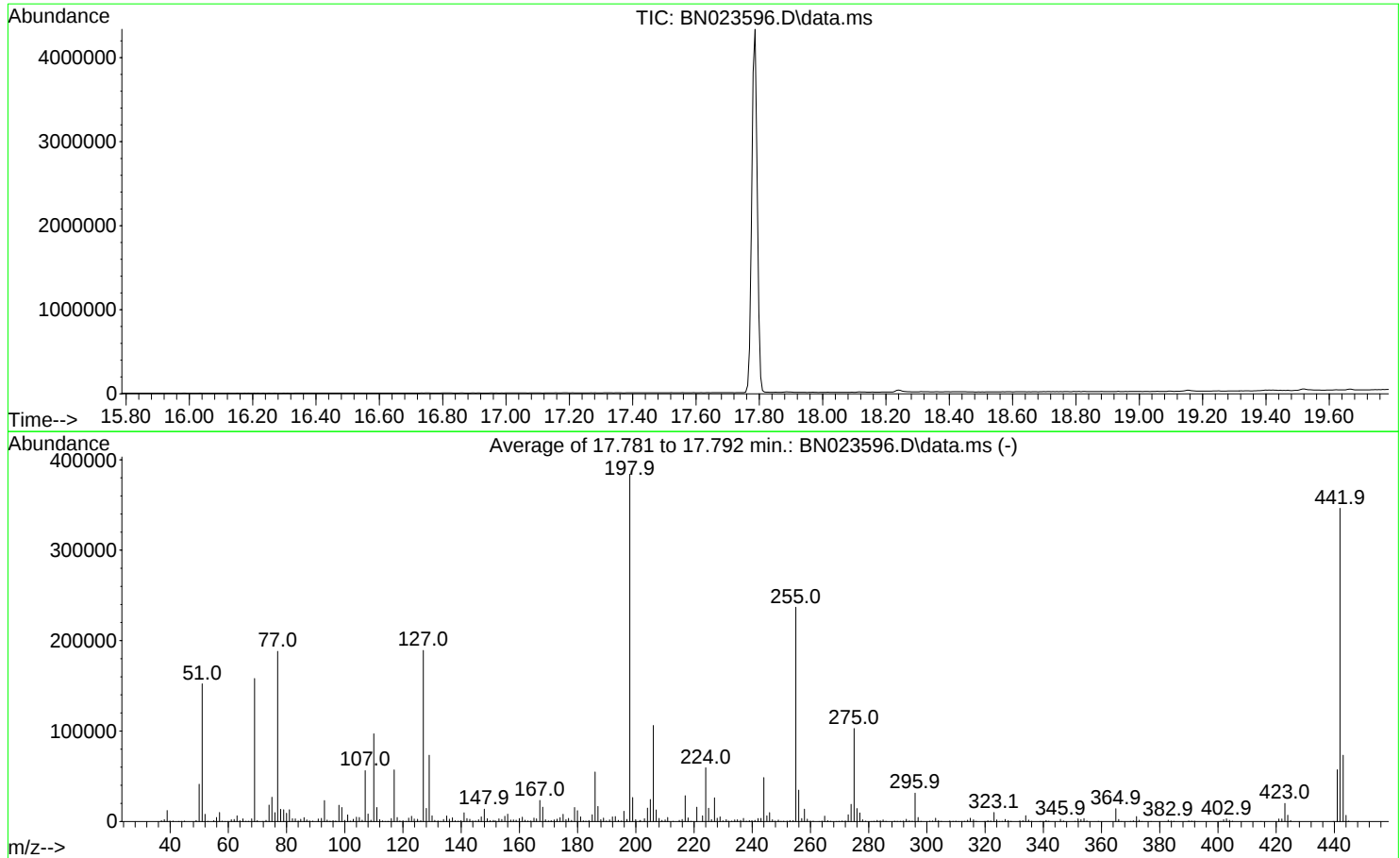


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011023\
Data File : BN023596.D
Acq On : 10 Jan 2023 08:43
Operator : CG/JU
Sample : DFTPP305
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP305

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN010323.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Jan 04 00:28:51 2023



AutoFind: Scans 2498, 2499, 2500; Background Corrected with Scan 2491

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.7	152272	PASS
68	69	0.00	2	1.8	2882	PASS
69	198	0.00	100	41.2	158147	PASS
70	69	0.00	2	0.5	854	PASS
127	198	10	80	49.2	189099	PASS
197	198	0.00	2	0.6	2270	PASS
198	198	100	100	100.0	384000	PASS
199	198	5	9	6.9	26400	PASS
275	198	10	60	26.8	102808	PASS
365	198	1	100	3.7	14183	PASS
441	198	0.01	100	14.9	57267	PASS
442	198	50	100	90.2	346304	PASS
443	442	15	24	21.2	73285	PASS

m/z	Abundance
39.90	585.0
43.90	524.0
48.90	179.0
72.90	1024.0
74.90	187.0
76.90	326.0
96.00	335.0
133.00	414.0
146.90	504.0
177.00	211.0
191.00	384.0
192.90	413.0
207.00	4825.0
208.00	954.0
209.00	726.0
221.00	446.0
281.00	861.0
281.90	179.0
355.00	165.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
37.00	1046.0
38.00	2594.0
39.00	14693.0
39.90	1122.0
41.00	440.0
42.90	161.0
44.00	734.0
45.00	445.0
49.00	1553.0
50.00	49992.0
51.00	182976.0
52.00	10278.0
52.90	414.0
55.00	1169.0
55.90	5306.0
57.00	11768.0
57.90	479.0
59.00	168.0
60.00	231.0
61.00	2566.0
62.00	2799.0
63.00	7525.0
64.00	1060.0
65.00	3370.0
66.00	306.0
67.00	305.0
68.00	3458.0
69.00	189504.0
70.00	1013.0
71.90	155.0
73.00	2445.0
74.00	21456.0
75.00	33200.0
76.00	11748.0
77.00	222848.0
78.00	16448.0
79.00	15403.0
80.00	10970.0
81.00	15136.0
82.00	3484.0
83.00	3354.0
84.00	652.0
84.90	2500.0
86.00	4869.0
87.00	2157.0
87.90	722.0
89.00	502.0
90.90	3289.0
92.00	4041.0
93.00	27352.0
93.90	1735.0
94.90	324.0
96.00	1514.0
96.90	437.0
98.00	20720.0
99.00	18904.0
100.00	1550.0
101.00	7971.0
101.90	452.0
102.90	2936.0
104.00	5384.0
105.00	5130.0
106.00	1628.0
107.00	66024.0
108.00	9697.0
109.00	1725.0
110.00	111496.0
111.00	17296.0
112.00	2325.0
113.00	753.0
115.10	298.0
116.00	3799.0
117.00	64952.0
118.00	5100.0
119.00	647.0
120.00	989.0
120.90	208.0
122.00	4091.0
123.00	6342.0
123.90	3212.0
125.00	2668.0
126.10	1115.0
127.00	212288.0
128.00	16400.0
129.00	82016.0
130.00	7111.0
131.00	1502.0
131.90	696.0
132.90	641.0
133.90	2502.0
135.00	6785.0
135.90	2879.0

Instrument :
BNA_N
ClientSampleId :
DFTPP305

137.00	5072.0
138.00	830.0
139.00	582.0
140.00	1031.0
141.00	10817.0
142.00	3522.0
143.00	2940.0
143.90	767.0
144.90	750.0
145.90	2076.0
146.90	6187.0
147.90	15113.0
148.90	3306.0
149.90	902.0
151.00	1283.0
151.60	880.0
152.90	3311.0
153.90	2423.0
155.00	6775.0
156.00	8828.0
157.00	2073.0
157.90	1904.0
158.90	1476.0
160.00	3214.0
161.00	5068.0
162.00	1580.0
163.00	501.0
163.80	627.0
165.00	4220.0
165.90	3423.0
167.00	25408.0
168.00	18064.0
169.00	2252.0
170.00	657.0
170.90	1022.0
172.00	1922.0
173.00	2572.0
173.90	4868.0
175.00	8340.0
176.00	2385.0
176.90	3855.0
177.90	1479.0
178.90	16600.0
180.00	13148.0
181.00	5873.0
182.00	953.0
182.80	396.0
183.90	1165.0
185.00	7866.0
186.00	58904.0
187.00	18272.0
188.00	2437.0
188.90	3957.0
189.90	675.0
191.00	2137.0
192.00	5585.0
193.00	6038.0
194.00	1400.0
195.00	721.0
195.90	11889.0
197.00	2395.0
197.90	409856.0
198.90	28216.0
200.00	2266.0
201.60	1708.0
202.90	3323.0
204.00	16062.0
205.00	25528.0
206.00	110280.0
207.00	18512.0
208.00	4495.0
209.00	2202.0
210.10	2001.0
211.00	4468.0
212.80	311.0
214.90	1356.0
216.00	2279.0
216.90	29128.0
218.00	4223.0
219.00	435.0
221.00	16648.0
223.00	6471.0
224.00	63640.0
225.00	14176.0
226.00	2330.0
227.00	26168.0
227.90	3949.0
229.00	5291.0
229.90	703.0
231.10	2010.0
231.90	443.0
232.90	561.0
234.00	1925.0
234.90	2090.0
236.00	1301.0
237.00	3756.0

Instrument :
BNA_N
ClientSampleId :
DFTPP305

237.90	575.0
239.00	1048.0
239.90	1039.0
240.90	1192.0
242.00	3296.0
243.00	3361.0
244.00	47576.0
245.00	6749.0
246.00	9946.0
246.90	2139.0
247.80	404.0
249.00	1514.0
249.90	275.0
250.90	423.0
252.00	390.0
252.90	1065.0
255.00	235264.0
255.90	34584.0
257.00	3809.0
257.90	12749.0
258.90	2458.0
259.90	501.0
261.00	421.0
263.00	172.0
263.90	401.0
264.90	5784.0
265.90	958.0
267.00	200.0
269.80	252.0
270.90	685.0
272.00	535.0
272.90	7368.0
273.90	18656.0
275.00	103112.0
276.00	14639.0
277.00	8852.0
277.90	1937.0
279.00	438.0
281.00	1003.0
281.90	438.0
283.00	1021.0
284.00	640.0
284.90	1893.0
286.00	357.0
288.90	343.0
289.90	307.0
290.90	360.0
291.90	351.0
293.00	2493.0
293.90	794.0
295.00	733.0
295.90	30640.0
297.00	4313.0
298.00	363.0
301.10	320.0
301.90	578.0
303.00	3400.0
304.00	936.0
304.90	211.0
307.80	566.0
309.00	416.0
309.90	300.0
312.90	278.0
314.00	1429.0
314.90	3135.0
316.00	2085.0
316.90	375.0
320.90	869.0
321.90	527.0
323.10	9079.0
324.00	1562.0
325.10	233.0
325.90	215.0
326.90	2156.0
327.90	953.0
328.80	169.0
331.90	632.0
332.90	849.0
334.00	5794.0
334.90	1423.0
336.00	315.0
341.00	1040.0
341.90	339.0
345.90	1998.0
346.90	724.0
351.00	235.0
351.90	2728.0
352.90	1810.0
354.00	2986.0
354.90	684.0
358.90	283.0
364.90	12470.0
365.90	2206.0
370.00	218.0
370.90	689.0
372.00	5323.0

Instrument :
BNA_N
ClientSampleId :
DFTPP305

373.00	1353.0
382.90	1195.0
383.90	453.0
384.90	160.0
390.00	534.0
390.90	454.0
392.00	244.0
401.00	258.0
401.90	1740.0
403.00	3002.0
403.90	1258.0
404.90	467.0
421.00	2059.0
421.90	2198.0
423.00	17784.0
424.00	7283.0
425.00	1281.0
439.80	169.0
441.00	45496.0
442.00	258368.0
443.00	63168.0
444.00	5977.0
445.10	312.0

Instrument :
BNA_N
ClientSampleId :
DFTPP305

m/z	Abundance
37.00	928.0
38.00	2529.0
39.00	14129.0
40.00	977.0
41.00	484.0
43.00	152.0
44.00	723.0
44.90	381.0
49.00	1578.0
50.00	48320.0
51.00	177088.0
52.00	8934.0
53.00	303.0
55.00	1046.0
56.00	5225.0
57.00	11617.0
57.90	524.0
59.00	198.0
59.90	211.0
61.00	2133.0
62.00	2742.0
63.00	7471.0
64.00	968.0
65.00	3283.0
66.10	209.0
66.90	299.0
68.00	3304.0
69.00	181696.0
69.90	922.0
71.90	182.0
73.00	2477.0
74.00	21112.0
75.00	31008.0
76.00	11383.0
77.00	219840.0
78.00	15357.0
79.00	15191.0
80.00	10282.0
81.00	15523.0
82.00	3737.0
83.00	3559.0
84.00	714.0
84.90	2826.0
86.00	5223.0
86.90	2171.0
87.90	789.0
89.00	428.0
90.90	3381.0
92.00	4065.0
93.00	27448.0
94.00	1820.0
94.90	281.0
96.00	1364.0
96.80	425.0
97.10	433.0
98.00	21384.0
99.00	17608.0
99.90	1416.0
101.00	8683.0
102.00	457.0
102.90	2393.0
104.00	5765.0
105.00	5246.0
106.00	1616.0
107.00	65392.0
108.00	9370.0
109.00	1706.0
110.00	114032.0
111.00	18408.0
112.00	2452.0
113.00	705.0
114.00	154.0
114.80	330.0
116.00	3980.0
117.00	66736.0
118.00	4822.0
118.90	764.0
120.00	704.0
121.00	425.0
121.90	4582.0
122.90	6925.0
123.90	3267.0
125.00	3162.0
126.10	1150.0
127.00	223680.0
128.00	17592.0
129.00	86160.0
130.00	7470.0
130.90	1434.0
132.10	687.0
132.90	751.0
134.00	2609.0

Instrument :
BNA_N
ClientSampleId :
DFTPP305

135.00	7062.0
136.00	3029.0
137.00	4267.0
137.90	865.0
139.00	361.0
140.00	1117.0
141.00	11507.0
142.00	3999.0
142.90	2824.0
144.00	711.0
145.00	728.0
146.00	2162.0
147.00	6675.0
148.00	15819.0
149.00	3652.0
150.00	986.0
151.10	1535.0
151.70	854.0
153.00	3758.0
154.00	2559.0
155.00	6561.0
156.00	9892.0
157.00	1587.0
158.00	2054.0
158.90	1736.0
159.90	3936.0
161.00	5677.0
161.90	1708.0
162.90	680.0
164.00	750.0
165.00	4162.0
165.90	3430.0
167.00	27072.0
168.00	18584.0
168.90	2316.0
170.00	824.0
170.90	1115.0
171.90	2056.0
173.00	3022.0
173.90	4792.0
175.00	9736.0
176.00	2681.0
176.90	4464.0
177.90	1478.0
179.00	18512.0
179.90	13963.0
181.00	5878.0
181.90	910.0
182.90	444.0
184.00	1305.0
185.00	8895.0
186.00	65224.0
187.00	19384.0
187.90	2328.0
188.90	4474.0
190.00	763.0
191.00	2620.0
192.00	5711.0
193.00	6860.0
194.00	1400.0
195.10	663.0
195.90	13743.0
197.00	2791.0
198.00	449792.0
198.90	32384.0
199.90	2260.0
201.50	1877.0
203.00	3972.0
204.00	17784.0
205.00	29520.0
206.00	128168.0
207.00	19968.0
208.00	5302.0
209.00	1982.0
210.00	2048.0
210.90	5592.0
212.90	425.0
215.00	1447.0
215.90	2871.0
217.00	34240.0
218.00	4496.0
218.90	392.0
221.00	20056.0
222.90	7850.0
224.00	70032.0
225.00	19136.0
226.00	2852.0
227.00	31952.0
227.90	4190.0
228.90	6251.0
230.00	1038.0
231.00	2288.0
231.80	397.0
232.90	534.0
233.90	1965.0
234.90	2248.0

Instrument :
BNA_N
ClientSampleId :
DFTPP305

236.00	1479.0
237.00	3913.0
238.00	506.0
239.00	1237.0
239.90	1150.0
240.90	1722.0
242.00	3684.0
243.00	4364.0
244.00	58360.0
245.00	7128.0
245.90	11778.0
246.90	2206.0
247.90	553.0
249.00	2120.0
249.90	336.0
250.90	513.0
251.90	587.0
252.90	1101.0
254.10	2085.0
255.00	286848.0
256.00	42144.0
257.00	4102.0
257.90	16864.0
258.90	3204.0
260.00	413.0
260.90	548.0
262.90	168.0
264.00	452.0
264.90	6796.0
265.90	1034.0
266.90	268.0
269.90	210.0
270.90	810.0
272.00	862.0
273.00	8631.0
274.00	23424.0
275.00	121512.0
276.00	17752.0
277.00	11452.0
277.90	2399.0
279.00	421.0
281.00	1038.0
281.90	506.0
283.00	1521.0
284.00	1039.0
285.00	1884.0
285.90	372.0
288.90	432.0
289.90	421.0
290.90	281.0
291.90	644.0
293.00	2543.0
294.00	792.0
294.90	758.0
296.00	37080.0
297.00	5021.0
297.90	294.0
301.00	569.0
302.00	678.0
303.00	4238.0
304.00	1301.0
305.00	173.0
307.90	591.0
308.90	332.0
310.00	451.0
310.90	218.0
311.90	158.0
312.90	294.0
314.00	1928.0
315.00	4423.0
316.00	2385.0
316.90	349.0
319.90	157.0
321.00	934.0
322.00	745.0
323.00	11907.0
324.00	2495.0
324.90	246.0
325.80	234.0
326.90	2717.0
327.90	1120.0
329.00	330.0
332.00	815.0
332.90	1039.0
334.00	8079.0
335.00	1820.0
335.90	202.0
339.00	379.0
339.90	154.0
340.90	1162.0
341.90	530.0
345.90	2758.0
346.90	577.0
350.90	312.0
351.90	3412.0
353.00	2486.0

Instrument :
BNA_N
ClientSampleId :
DFTPP305

353.90	3343.0
355.00	895.0
358.90	215.0
364.90	17232.0
365.90	2711.0
366.90	192.0
369.90	365.0
370.90	964.0
372.00	6051.0
373.00	1507.0
373.90	165.0
377.00	192.0
382.90	1613.0
384.00	488.0
384.80	267.0
390.00	983.0
390.90	663.0
392.00	514.0
400.90	382.0
402.00	2492.0
402.90	3604.0
403.90	1488.0
405.00	424.0
414.90	209.0
420.90	3324.0
422.00	3605.0
423.00	23784.0
424.00	8688.0
424.90	1093.0
441.00	69784.0
442.00	438016.0
443.00	82080.0
444.00	8280.0
444.90	671.0

Instrument :
BNA_N
ClientSampleId :
DFTPP305

m/z	Abundance
37.10	617.0
38.00	1369.0
39.00	7464.0
40.00	1089.0
41.00	264.0
43.00	172.0
43.90	626.0
44.90	284.0
48.90	918.0
50.00	25408.0
51.00	96752.0
52.00	4867.0
54.90	515.0
55.90	2780.0
57.00	6390.0
57.90	304.0
58.90	157.0
60.90	1337.0
62.00	1457.0
63.00	3595.0
64.00	429.0
65.00	2158.0
66.00	210.0
67.00	246.0
68.00	1883.0
68.90	103240.0
69.90	627.0
73.00	1759.0
74.00	11886.0
75.00	16840.0
76.00	5992.0
77.00	122608.0
78.00	8435.0
79.00	8229.0
80.00	5955.0
80.90	8453.0
81.90	2009.0
83.00	1979.0
83.90	370.0
85.00	1748.0
86.00	2898.0
86.90	1191.0
87.90	443.0
88.90	216.0
90.90	1667.0
91.90	2245.0
93.00	14805.0
94.00	1069.0
95.10	219.0
95.90	1083.0
96.80	271.0
98.00	12031.0
99.00	9808.0
100.00	803.0
100.90	5059.0
101.90	235.0
102.90	1791.0
103.90	2972.0
104.90	2965.0
106.00	1059.0
107.00	37456.0
108.00	5759.0
109.00	1034.0
110.00	65576.0
111.00	10555.0
111.90	1283.0
113.00	435.0
115.00	227.0
115.90	2232.0
117.00	39424.0
117.90	3146.0
118.90	348.0
119.90	426.0
121.10	235.0
122.00	2651.0
123.00	4112.0
123.90	1909.0
125.00	1532.0
126.10	662.0
127.00	131328.0
128.00	9584.0
129.00	51616.0
130.00	4203.0
130.90	1010.0
132.10	447.0
133.00	662.0
133.90	1809.0
135.00	4479.0
136.00	1974.0
137.00	2816.0
137.90	591.0
139.00	293.0

Instrument :
BNA_N
ClientSampleId :
DFTPP305

139.90	775.0
140.90	6647.0
141.90	2031.0
142.90	1737.0
144.00	297.0
144.90	495.0
145.90	1401.0
146.90	4174.0
148.00	10194.0
149.00	2449.0
149.90	733.0
151.00	962.0
151.80	525.0
152.90	1952.0
153.90	1692.0
155.00	3780.0
156.00	5473.0
157.00	1339.0
158.00	1304.0
158.90	996.0
159.90	2408.0
161.00	3361.0
162.00	946.0
163.00	373.0
163.90	389.0
165.00	2705.0
166.00	2022.0
167.00	17432.0
168.00	10708.0
169.00	1426.0
169.90	481.0
170.90	656.0
171.90	1425.0
172.90	1989.0
174.00	3234.0
175.00	5587.0
175.90	1497.0
176.90	2591.0
177.90	979.0
178.90	11240.0
179.90	8632.0
180.90	3350.0
181.90	671.0
182.90	333.0
183.80	904.0
185.00	5782.0
186.00	39864.0
187.00	11997.0
188.00	1556.0
188.90	2902.0
189.80	493.0
191.00	1946.0
191.90	4050.0
193.00	4497.0
194.00	906.0
195.00	598.0
196.00	8173.0
196.80	1625.0
197.90	292352.0
198.90	18600.0
200.00	1636.0
201.30	1266.0
203.00	2244.0
203.90	10596.0
205.00	17640.0
206.00	80152.0
207.00	14588.0
208.00	3487.0
209.00	1848.0
210.10	1358.0
211.00	3439.0
212.90	230.0
215.00	981.0
216.00	1881.0
217.00	22160.0
217.90	3035.0
219.00	225.0
220.90	12268.0
222.90	4757.0
224.00	44328.0
225.00	10567.0
226.00	1306.0
227.00	20256.0
228.00	2832.0
228.90	3992.0
229.90	554.0
231.00	1785.0
231.90	236.0
233.00	368.0
234.00	1260.0
235.00	1427.0
235.90	909.0
237.00	2561.0
238.00	358.0
239.00	674.0
239.90	601.0

Instrument :
BNA_N
ClientSampleId :
DFTPP305

240.90	998.0
242.00	2784.0
243.00	2723.0
244.00	39616.0
245.00	4877.0
246.00	7513.0
247.00	1487.0
247.90	430.0
248.90	1357.0
249.90	335.0
250.80	354.0
251.90	300.0
253.00	1007.0
254.00	1230.0
255.00	188480.0
256.00	27168.0
256.90	2159.0
258.00	11518.0
259.00	1881.0
260.00	303.0
261.00	360.0
263.90	220.0
264.90	5033.0
265.90	610.0
266.90	303.0
269.00	155.0
269.90	210.0
271.00	458.0
272.00	499.0
273.00	6297.0
274.00	15038.0
275.00	83800.0
276.00	10504.0
276.90	8139.0
277.90	1434.0
279.00	356.0
281.00	930.0
281.90	438.0
282.90	1039.0
283.90	737.0
284.90	1549.0
286.00	205.0
288.90	386.0
289.80	309.0
290.90	234.0
291.90	347.0
292.90	2038.0
293.90	585.0
295.90	26472.0
297.00	3838.0
297.90	349.0
301.00	302.0
301.90	361.0
303.00	3267.0
304.00	619.0
304.90	191.0
307.90	414.0
308.90	286.0
309.90	362.0
312.90	230.0
314.00	1195.0
314.90	3470.0
316.00	1411.0
317.00	302.0
321.00	751.0
321.90	429.0
323.00	9002.0
324.00	1390.0
325.90	228.0
326.90	1980.0
328.00	800.0
331.90	767.0
333.00	844.0
333.90	5246.0
334.90	1507.0
335.90	203.0
339.10	169.0
341.00	1179.0
341.90	390.0
345.90	2322.0
346.90	485.0
351.00	163.0
352.00	2642.0
352.90	1908.0
354.00	3350.0
354.90	762.0
358.90	209.0
364.90	12848.0
365.90	2094.0
370.00	279.0
371.00	686.0
372.00	5045.0
372.90	1218.0
373.80	151.0
382.90	1305.0
383.90	500.0

Instrument :
BNA_N
ClientSampleId :
DFTPP305

384.90	169.0
389.90	564.0
391.00	483.0
391.90	390.0
400.90	294.0
401.90	2027.0
403.00	2824.0
404.00	1055.0
405.00	354.0
414.80	236.0
421.00	2966.0
421.90	2628.0
423.00	18480.0
424.00	5054.0
424.90	721.0
441.00	56520.0
441.90	342528.0
443.00	74608.0
444.00	6146.0
444.90	337.0

Instrument :
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ClientSampleId :
DFTPP305