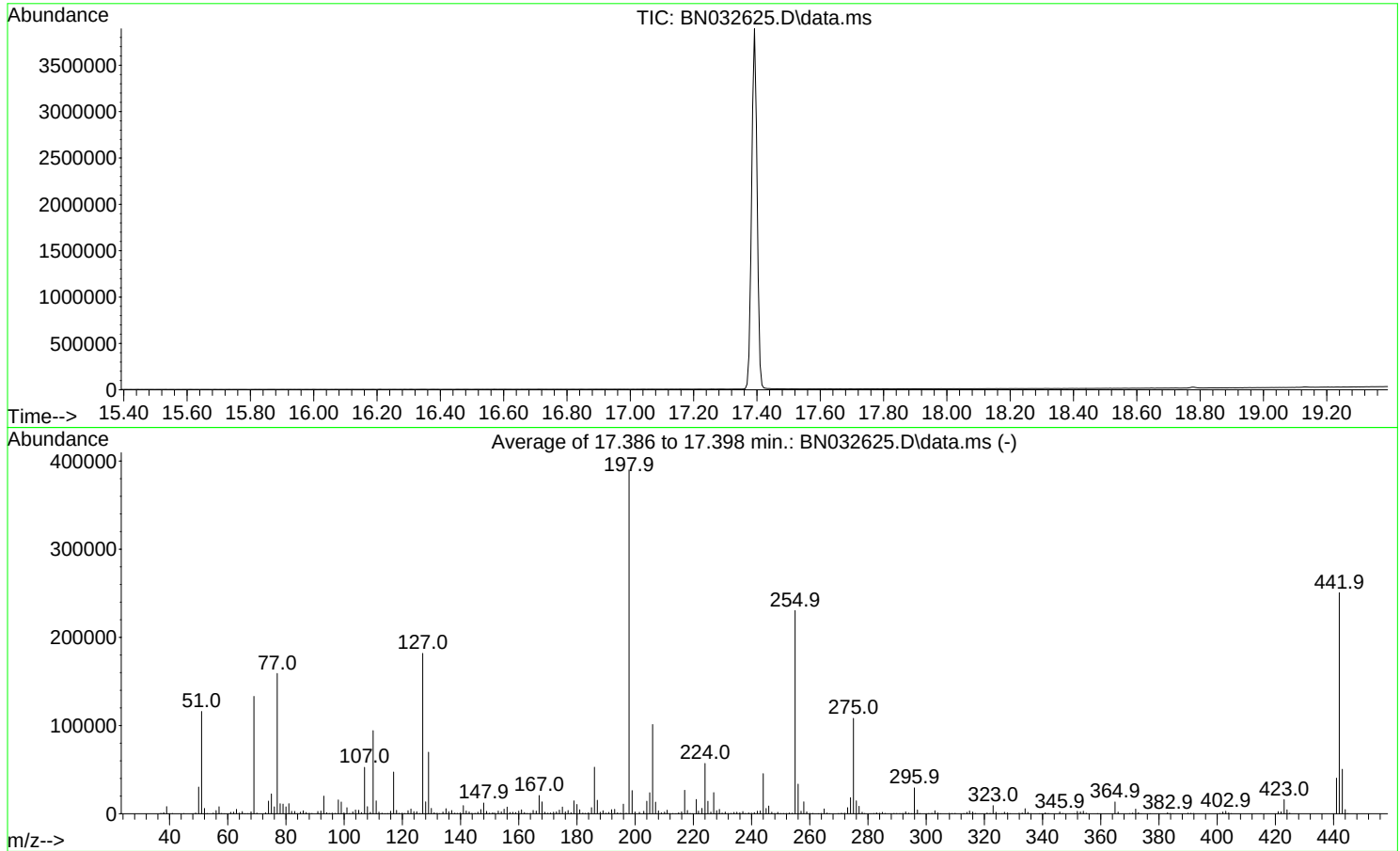


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032625.D
Acq On : 11 Jul 2024 08:34
Operator : MA/JU
Sample : DFTPP220
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP220

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Jul 12 01:40:24 2024



AutoFind: Scans 2448, 2449, 2450; Background Corrected with Scan 2441

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.8	116024	PASS
68	69	0.00	2	1.7	2256	PASS
69	198	0.00	100	34.1	133083	PASS
70	69	0.00	2	0.5	709	PASS
127	198	10	80	46.6	181888	PASS
197	198	0.00	2	0.2	608	PASS
198	198	100	100	100.0	389973	PASS
199	198	5	9	6.7	26267	PASS
275	198	10	60	27.7	108187	PASS
365	198	1	100	3.4	13366	PASS
441	198	0.01	100	10.4	40405	PASS
442	198	50	100	64.3	250709	PASS
443	442	15	24	20.1	50459	PASS

m/z	Abundance
39.90	855.0
44.00	2884.0
48.90	197.0
73.00	358.0
83.90	212.0
85.90	190.0
95.90	151.0
132.90	207.0
146.90	171.0
190.90	187.0
193.00	234.0
207.00	1748.0
208.00	402.0
209.00	294.0
281.00	336.0

Instrument :
BNA_N
ClientSampleId :
DFTPP220

m/z	Abundance
37.00	673.0
38.00	1411.0
39.00	8553.0
40.00	1015.0
40.90	347.0
44.00	2179.0
44.90	254.0
49.00	1178.0
50.00	32192.0
51.00	124504.0
52.00	6540.0
52.90	279.0
55.00	898.0
56.00	3863.0
57.00	8619.0
57.90	414.0
58.90	160.0
61.00	1712.0
62.00	2149.0
63.00	5350.0
64.00	764.0
65.00	2632.0
65.90	161.0
67.00	201.0
68.00	2434.0
69.00	137856.0
70.00	760.0
73.00	1320.0
74.00	15266.0
75.00	24112.0
76.00	8069.0
77.00	168576.0
78.00	11917.0
79.00	11836.0
80.00	8249.0
81.00	12021.0
81.90	2979.0
83.00	2780.0
83.90	694.0
84.90	1951.0
86.00	3562.0
87.00	1504.0
88.00	577.0
89.00	276.0
90.90	2645.0
92.00	3338.0
93.00	21488.0
94.00	1200.0
94.90	435.0
95.90	962.0
97.00	407.0
98.00	16528.0
99.00	14126.0
100.00	995.0
100.90	7096.0
101.90	309.0
102.90	2054.0
103.90	4487.0
105.00	4266.0
105.90	1475.0
107.00	54056.0
108.00	7834.0
109.00	1703.0
109.90	94736.0
111.00	15342.0
112.00	2233.0
113.00	552.0
114.90	255.0
115.90	2707.0
117.00	48472.0
118.00	4158.0
118.90	458.0
120.00	657.0
120.90	411.0
121.90	3612.0
122.90	5633.0
123.90	2517.0
125.00	2331.0
126.00	858.0
127.00	185344.0
128.00	14000.0
129.00	69568.0
130.00	6156.0
131.00	1210.0
132.00	772.0
132.80	487.0
134.00	2075.0
135.00	5739.0
136.00	2465.0
136.90	3817.0
137.90	793.0
139.00	462.0

Instrument :
BNA_N
ClientSampleId :
DFTPP220

140.00	1002.0
141.00	8976.0
142.00	3182.0
142.90	2025.0
143.90	508.0
145.00	466.0
146.00	1893.0
147.00	4901.0
147.90	11822.0
148.90	3022.0
149.90	800.0
151.00	1157.0
151.60	852.0
153.00	3034.0
154.00	2218.0
155.00	5438.0
156.00	7407.0
157.00	1308.0
158.00	1704.0
158.90	1382.0
160.00	2784.0
161.00	4497.0
161.90	1259.0
162.90	302.0
164.00	472.0
164.90	3449.0
166.00	2977.0
167.00	19992.0
168.00	13552.0
169.00	2002.0
170.10	616.0
170.90	826.0
171.90	1710.0
172.90	2275.0
174.00	4137.0
175.00	6957.0
176.00	2003.0
176.90	3790.0
178.00	1315.0
178.90	13891.0
180.00	11065.0
180.90	4446.0
182.00	827.0
183.00	354.0
183.90	1021.0
185.00	6714.0
186.00	49952.0
187.00	14693.0
188.00	1544.0
189.00	3137.0
190.00	523.0
190.90	1607.0
191.90	4297.0
192.90	4999.0
194.00	1056.0
195.00	611.0
196.00	10208.0
196.90	1825.0
197.90	362752.0
198.90	26128.0
199.90	1932.0
201.40	1587.0
203.00	2243.0
204.00	12905.0
205.00	22392.0
206.00	94912.0
207.00	14094.0
208.00	3579.0
209.00	1395.0
210.10	1716.0
211.00	3619.0
212.90	218.0
214.90	1051.0
215.90	1920.0
217.00	23784.0
217.90	3473.0
218.90	363.0
219.80	364.0
221.00	15414.0
222.90	5376.0
224.00	53600.0
225.00	12737.0
226.00	1753.0
227.00	22048.0
228.00	3264.0
228.90	4237.0
229.90	758.0
230.90	1721.0
232.00	380.0
232.90	303.0
233.90	1296.0
234.90	1649.0
236.00	898.0
237.00	2223.0
237.90	393.0
239.00	995.0

Instrument :
BNA_N
ClientSampleId :
DFTPP220

239.90	766.0
240.90	1042.0
242.00	2611.0
243.00	2683.0
244.00	40216.0
245.00	5824.0
245.90	7554.0
247.00	1544.0
248.00	396.0
249.00	1480.0
249.90	229.0
250.90	321.0
251.90	384.0
252.90	728.0
255.00	199232.0
256.00	30576.0
257.00	2869.0
257.90	11577.0
259.00	1980.0
260.00	303.0
261.10	291.0
264.00	370.0
265.00	5187.0
265.90	680.0
266.90	181.0
269.80	278.0
270.90	655.0
271.90	537.0
273.00	6129.0
274.00	14610.0
275.00	90048.0
276.00	12663.0
277.00	7247.0
278.00	1625.0
278.90	288.0
280.90	444.0
282.00	251.0
282.90	926.0
283.90	524.0
284.90	1454.0
286.00	297.0
288.90	279.0
289.80	266.0
291.00	197.0
292.00	391.0
292.90	2146.0
294.00	681.0
295.90	24112.0
297.00	3945.0
297.90	254.0
300.90	224.0
301.90	443.0
303.00	2779.0
304.00	712.0
307.90	451.0
309.00	241.0
310.00	351.0
312.90	288.0
314.00	1289.0
314.90	2531.0
316.00	1797.0
317.10	208.0
320.90	578.0
322.00	328.0
323.00	7915.0
324.00	1487.0
326.00	154.0
326.90	1451.0
328.00	930.0
331.90	515.0
333.00	660.0
334.00	5060.0
334.90	1198.0
336.00	209.0
340.90	859.0
342.00	236.0
345.90	1732.0
347.00	388.0
352.00	2154.0
353.00	1757.0
354.00	2316.0
355.00	517.0
358.90	157.0
364.90	10037.0
366.00	1681.0
370.00	255.0
370.90	563.0
372.00	4355.0
372.90	980.0
382.90	1041.0
383.90	259.0
389.90	444.0
390.90	281.0
391.90	233.0
401.10	216.0
402.00	1783.0

Instrument :
BNA_N
ClientSampleId :
DFTPP220

402.90	2179.0
403.90	749.0
404.90	230.0
420.90	1750.0
421.90	1794.0
423.00	12402.0
424.00	4270.0
424.90	608.0
441.00	31856.0
441.90	161216.0
443.00	37520.0
444.00	3856.0
445.00	275.0

Instrument :
BNA_N
ClientSampleId :
DFTPP220

m/z	Abundance
37.00	495.0
38.00	1695.0
39.00	9550.0
39.90	1045.0
41.00	291.0
44.00	2251.0
45.00	276.0
48.00	163.0
49.00	1215.0
50.00	35528.0
51.00	136576.0
52.00	7071.0
52.90	236.0
55.00	574.0
56.00	4104.0
57.00	9162.0
57.90	416.0
61.00	2063.0
62.00	2239.0
63.00	5846.0
64.00	822.0
65.00	2780.0
66.90	248.0
68.00	2564.0
69.00	158976.0
70.00	830.0
73.00	1643.0
74.00	17088.0
75.00	26456.0
76.00	9287.0
77.00	186304.0
78.00	13516.0
79.00	12704.0
80.00	9213.0
81.00	13677.0
82.00	3041.0
83.00	2903.0
84.00	592.0
85.00	2213.0
86.00	4225.0
87.00	1712.0
88.00	596.0
88.90	405.0
91.00	3160.0
92.00	3714.0
93.00	23168.0
94.00	1520.0
94.90	288.0
96.00	929.0
97.00	497.0
98.00	18496.0
99.00	15038.0
99.90	1212.0
101.00	7950.0
101.90	520.0
102.90	2732.0
103.90	5107.0
105.00	4758.0
106.00	1488.0
107.00	62128.0
108.00	9754.0
109.00	1884.0
110.00	112008.0
111.00	17104.0
111.90	2040.0
113.00	902.0
114.00	165.0
115.00	347.0
116.00	3535.0
117.00	56520.0
118.00	4546.0
118.90	531.0
120.00	799.0
120.90	317.0
122.00	4149.0
123.00	6348.0
124.00	2730.0
125.00	2856.0
127.00	216320.0
128.00	15574.0
129.00	82488.0
130.00	7170.0
130.90	1344.0
131.90	616.0
132.90	386.0
133.90	2460.0
135.00	6779.0
136.00	2752.0
137.00	4263.0
138.00	844.0
138.90	600.0
140.00	1338.0

Instrument :
BNA_N
ClientSampleId :
DFTPP220

140.90	10998.0
142.00	3633.0
143.00	2642.0
143.90	689.0
144.90	552.0
146.00	2179.0
147.00	5774.0
147.90	14536.0
149.00	2992.0
149.90	751.0
150.90	1351.0
151.70	845.0
152.90	3613.0
154.00	2530.0
155.00	5898.0
156.00	8735.0
157.00	1721.0
157.90	1892.0
159.00	1535.0
160.00	3626.0
161.00	5342.0
162.00	1736.0
162.90	461.0
164.00	606.0
165.00	4642.0
166.00	3701.0
167.00	24912.0
168.00	16032.0
169.00	1852.0
170.00	794.0
170.90	1077.0
171.90	2154.0
173.00	2645.0
173.90	4707.0
175.00	9372.0
176.00	2510.0
177.00	4066.0
178.00	1587.0
178.90	17872.0
180.00	11792.0
181.00	5195.0
182.00	845.0
182.90	579.0
183.90	1377.0
185.00	8061.0
186.00	63232.0
187.00	18240.0
188.00	2157.0
189.00	4346.0
189.90	843.0
191.00	2081.0
191.90	5696.0
193.00	6004.0
194.00	1405.0
195.00	770.0
196.00	12786.0
197.90	465728.0
199.00	29624.0
199.90	2432.0
201.40	1933.0
203.00	3491.0
204.00	17240.0
205.00	27832.0
206.00	118992.0
207.00	17128.0
208.00	4441.0
209.00	1617.0
210.10	2151.0
211.00	5035.0
213.00	376.0
214.00	164.0
215.00	1489.0
215.90	2723.0
217.00	32712.0
218.00	4351.0
218.90	434.0
221.00	18672.0
221.80	5120.0
223.00	7187.0
224.00	67952.0
225.00	17632.0
226.00	2430.0
227.00	28936.0
228.00	4291.0
228.90	5861.0
229.90	818.0
231.00	2522.0
232.00	405.0
232.90	599.0
234.00	1863.0
234.90	2149.0
236.00	1465.0
237.00	3111.0
237.90	400.0
239.00	1194.0
240.00	878.0

Instrument :
BNA_N
ClientSampleId :
DFTPP220

240.90	1513.0
242.00	3516.0
243.00	4103.0
244.00	54704.0
245.00	6927.0
245.90	10441.0
246.90	2245.0
248.00	427.0
249.00	1982.0
249.90	373.0
250.90	338.0
251.90	344.0
252.90	1009.0
254.00	1949.0
255.00	280000.0
256.00	40368.0
257.00	3540.0
258.00	16107.0
259.00	2592.0
259.90	473.0
261.00	430.0
263.00	155.0
264.00	456.0
264.90	6159.0
266.00	989.0
266.90	164.0
270.00	313.0
270.90	726.0
272.00	778.0
273.00	7912.0
274.00	22840.0
275.00	132992.0
276.00	17544.0
276.90	10610.0
278.00	2215.0
278.90	488.0
281.00	410.0
281.90	447.0
283.00	1263.0
284.00	844.0
285.00	1860.0
285.90	336.0
289.00	431.0
289.90	387.0
290.90	344.0
291.90	477.0
293.00	2450.0
294.00	839.0
296.00	35448.0
297.00	4903.0
297.90	393.0
300.90	386.0
301.90	788.0
303.00	4126.0
304.00	1081.0
305.00	169.0
308.00	477.0
308.80	334.0
309.90	513.0
311.90	166.0
312.80	238.0
313.10	238.0
314.00	1769.0
314.90	3589.0
316.00	2572.0
316.90	379.0
321.00	1137.0
322.00	610.0
323.00	10914.0
324.00	2110.0
325.10	155.0
326.10	238.0
326.90	2326.0
327.90	1206.0
329.00	179.0
332.00	781.0
333.00	1004.0
334.00	6724.0
335.00	1890.0
336.00	271.0
338.80	192.0
339.90	203.0
341.00	1534.0
342.00	434.0
345.90	2587.0
346.80	395.0
351.00	246.0
351.90	3358.0
353.00	2327.0
354.00	3507.0
355.00	765.0
358.90	302.0
364.90	15910.0
365.90	2193.0
369.90	344.0
371.00	826.0

Instrument :
BNA_N
ClientSampleId :
DFTPP220

372.00	6589.0
373.00	1326.0
373.90	196.0
377.00	170.0
383.00	1448.0
383.90	547.0
384.80	190.0
390.00	812.0
390.90	729.0
392.00	408.0
401.00	334.0
402.00	2448.0
403.00	3604.0
404.00	1117.0
404.90	244.0
415.00	156.0
420.90	2676.0
421.90	2329.0
423.00	18200.0
424.00	4889.0
425.00	711.0
441.00	45280.0
442.00	306816.0
443.00	60088.0
444.00	5154.0
444.90	277.0

Instrument :
BNA_N
ClientSampleId :
DFTPP220

m/z	Abundance
37.00	387.0
38.00	861.0
39.00	6177.0
40.00	962.0
41.00	229.0
44.00	2332.0
45.00	187.0
49.00	659.0
50.00	23048.0
51.00	86992.0
52.00	4504.0
53.00	194.0
55.00	450.0
56.00	2854.0
57.00	5984.0
57.90	218.0
61.00	1174.0
62.00	1382.0
63.00	3724.0
63.90	554.0
65.00	2013.0
68.00	1771.0
69.00	102416.0
70.00	538.0
73.00	1278.0
74.00	10629.0
75.00	16928.0
76.00	6137.0
77.00	122504.0
78.00	8732.0
79.00	8305.0
80.00	6140.0
81.00	8517.0
82.00	2294.0
83.00	2311.0
83.90	502.0
85.00	1292.0
86.00	2881.0
86.90	1169.0
88.00	479.0
89.00	250.0
91.00	2013.0
92.00	2290.0
93.00	15378.0
94.00	878.0
94.90	392.0
95.90	785.0
97.00	298.0
98.00	12021.0
99.00	10762.0
100.00	868.0
101.00	5507.0
101.90	301.0
103.00	1726.0
103.90	3324.0
105.00	2866.0
106.00	1043.0
107.00	41720.0
108.00	6514.0
109.00	1170.0
110.00	76048.0
111.00	11391.0
111.90	1478.0
112.90	381.0
114.90	232.0
116.00	2358.0
117.00	36936.0
117.90	2821.0
118.90	390.0
119.90	541.0
121.00	200.0
122.00	2683.0
122.90	4101.0
123.90	2181.0
124.90	1951.0
127.00	144000.0
128.00	11014.0
129.00	57304.0
129.90	4929.0
131.00	1031.0
132.00	500.0
132.90	370.0
134.00	1550.0
135.00	4684.0
135.90	1867.0
137.00	3033.0
138.10	407.0
138.80	258.0
139.90	790.0
140.90	7641.0
141.90	2662.0
143.00	1740.0

Instrument :
BNA_N
ClientSampleId :
DFTPP220

143.90	493.0
145.00	500.0
145.90	1403.0
147.00	4239.0
148.00	10312.0
148.90	2099.0
150.00	645.0
151.10	930.0
151.80	643.0
152.90	2528.0
154.00	2038.0
154.90	4390.0
156.00	6568.0
157.00	1184.0
157.90	1464.0
158.90	1324.0
160.00	2506.0
160.90	3529.0
162.00	1122.0
163.00	378.0
164.00	482.0
164.90	3260.0
166.00	2354.0
167.00	17248.0
168.00	10756.0
169.00	1422.0
169.90	613.0
170.90	824.0
172.00	1487.0
172.90	1686.0
174.00	3622.0
175.00	6626.0
176.00	1967.0
176.90	3168.0
177.90	1005.0
179.00	12234.0
180.00	8613.0
181.00	3953.0
182.00	581.0
182.80	291.0
184.00	1108.0
185.00	5942.0
186.00	45216.0
187.00	13047.0
188.00	1457.0
188.90	2930.0
189.90	497.0
190.90	1452.0
191.90	3917.0
192.90	4748.0
193.90	874.0
195.00	655.0
195.90	9776.0
197.90	341440.0
198.90	23048.0
200.00	1810.0
201.50	1377.0
202.90	2794.0
204.00	12558.0
205.00	21384.0
206.00	89720.0
207.00	13436.0
208.00	3020.0
209.00	1172.0
210.10	1911.0
211.00	3468.0
212.00	614.0
212.90	227.0
214.90	914.0
216.00	2055.0
217.00	23416.0
218.00	3410.0
218.90	253.0
221.00	14433.0
221.70	3905.0
222.90	5779.0
224.00	49584.0
225.00	12112.0
226.00	1508.0
227.00	21000.0
228.00	2948.0
229.00	4686.0
229.90	818.0
231.00	1685.0
232.00	217.0
232.90	353.0
233.90	1415.0
235.00	1601.0
235.90	1126.0
237.00	2247.0
237.90	263.0
239.00	842.0
239.90	582.0
241.00	1302.0
242.00	2589.0
243.00	2996.0

Instrument :
BNA_N
ClientSampleId :
DFTPP220

244.00	41512.0
245.00	5179.0
245.90	8243.0
247.00	1602.0
247.90	340.0
249.00	1395.0
250.00	278.0
251.00	347.0
252.00	391.0
253.00	789.0
254.90	212224.0
256.00	29864.0
257.00	2218.0
257.90	12911.0
258.90	2081.0
259.90	349.0
260.90	391.0
263.90	367.0
265.00	5191.0
265.90	767.0
269.80	233.0
270.90	549.0
272.00	747.0
273.00	6774.0
274.00	17296.0
275.00	101520.0
276.00	13730.0
277.00	7518.0
278.00	1382.0
278.90	307.0
280.90	427.0
281.90	353.0
283.00	1013.0
284.00	656.0
285.00	1389.0
285.90	312.0
287.90	172.0
289.00	331.0
290.00	270.0
290.90	228.0
292.00	418.0
292.90	2238.0
294.00	554.0
295.00	563.0
295.90	28440.0
297.00	4026.0
297.80	204.0
300.90	315.0
302.00	494.0
303.00	3388.0
304.00	866.0
307.90	431.0
308.90	269.0
309.90	399.0
313.00	199.0
314.00	1671.0
314.90	3454.0
316.00	1603.0
317.00	341.0
321.00	902.0
321.90	446.0
323.00	8896.0
324.00	1477.0
326.00	190.0
326.90	1624.0
328.00	985.0
328.90	192.0
331.90	806.0
333.00	864.0
334.00	5391.0
335.00	1666.0
336.00	171.0
338.90	209.0
340.90	1085.0
341.90	289.0
345.90	2079.0
346.90	379.0
351.00	201.0
351.90	2860.0
353.00	2331.0
354.00	2923.0
355.00	558.0
358.90	203.0
364.90	14151.0
365.90	1948.0
369.80	249.0
370.90	833.0
372.00	5004.0
373.00	1340.0
376.90	186.0
383.00	1256.0
383.90	374.0
390.00	780.0
391.00	388.0
392.00	370.0
400.90	318.0

Instrument :
BNA_N
ClientSampleId :
DFTPP220

401.90	1857.0
403.00	2852.0
404.00	1134.0
404.90	232.0
415.00	159.0
421.00	3026.0
422.00	2446.0
423.00	17264.0
424.00	4429.0
425.00	458.0
441.00	44080.0
442.00	284096.0
443.00	53768.0
444.00	5128.0
444.90	164.0

Instrument :
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