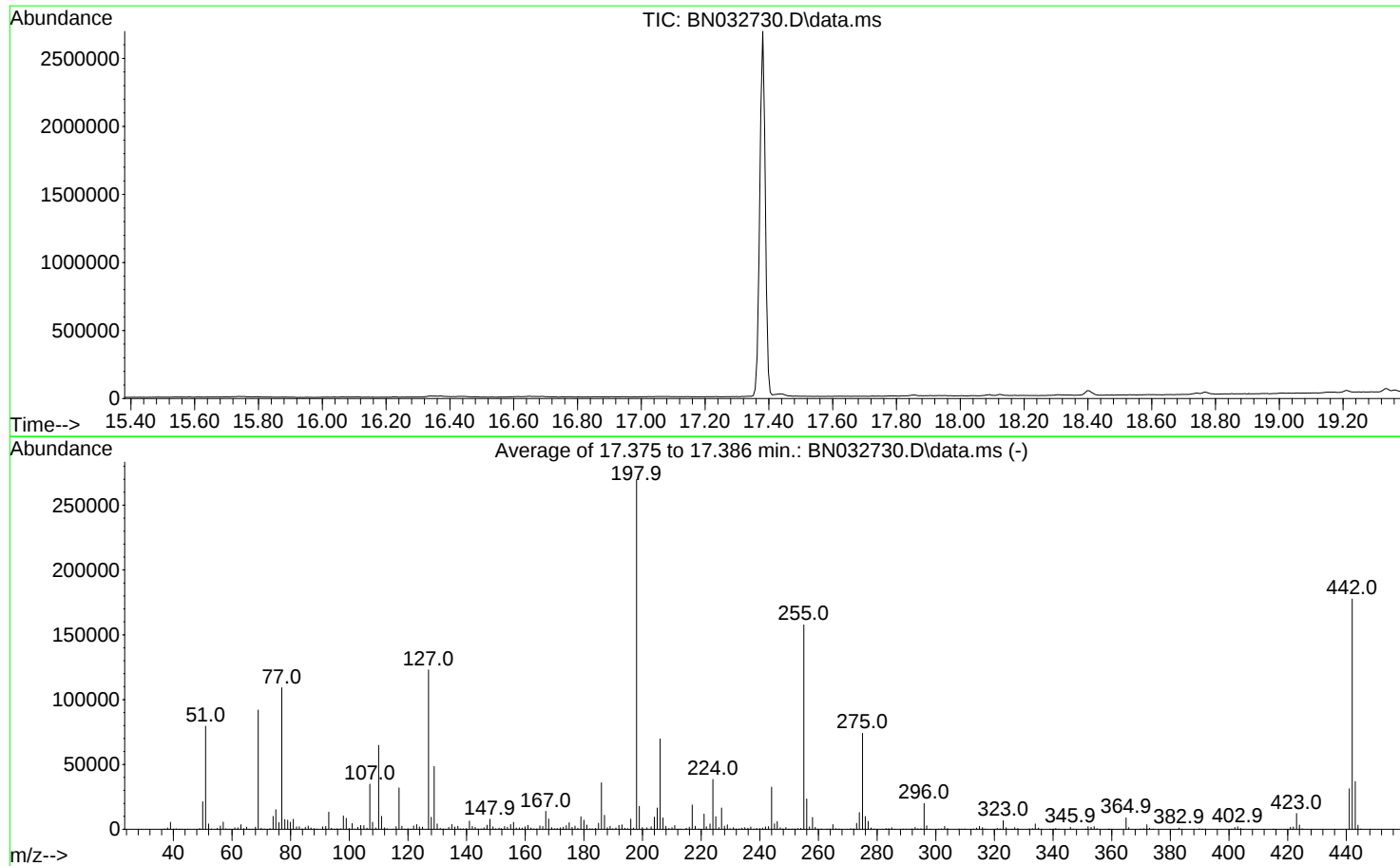


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032730.D
Acq On : 16 Jul 2024 08:33
Operator : MA/JU
Sample : DFTPP221
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP221

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 : Wed Jul 17 02:35:25 2024



AutoFind: Scans 2446, 2447, 2448; Background Corrected with Scan 2439

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.5	79568	PASS
68	69	0.00	2	1.8	1675	PASS
69	198	0.00	100	34.1	91977	PASS
70	69	0.00	2	0.9	787	PASS
127	198	10	80	45.6	123016	PASS
197	198	0.00	2	0.3	906	PASS
198	198	100	100	100.0	269739	PASS
199	198	5	9	6.6	17789	PASS
275	198	10	60	27.5	74077	PASS
365	198	1	100	3.3	8817	PASS
441	198	0.01	100	11.6	31213	PASS
442	198	50	100	65.8	177619	PASS
443	442	15	24	20.8	36883	PASS

m/z	Abundance
39.00	226.0
39.90	938.0
41.00	306.0
42.00	172.0
43.00	371.0
44.00	2835.0
48.90	175.0
55.00	296.0
56.00	159.0
57.10	303.0
67.00	172.0
68.90	319.0
73.00	1000.0
74.90	199.0
76.90	249.0
78.00	179.0
79.10	223.0
80.90	228.0
82.00	181.0
82.90	211.0
83.90	207.0
90.90	319.0
95.00	212.0
95.90	414.0
97.00	172.0
105.00	161.0
114.90	177.0
118.90	167.0
133.00	340.0
134.90	213.0
147.00	448.0
191.00	279.0
193.00	312.0
207.00	2173.0
207.90	442.0
209.00	390.0
221.00	272.0
266.90	229.0
280.90	732.0
282.00	193.0
283.00	157.0

Instrument :
BNA_N
ClientSampleId :
DFTPP221

m/z	Abundance
37.00	390.0
38.00	1097.0
39.00	6240.0
39.90	961.0
41.00	567.0
41.90	189.0
43.00	466.0
44.00	2173.0
45.00	181.0
49.00	792.0
50.00	23320.0
51.00	85728.0
52.00	4841.0
53.00	309.0
55.00	1043.0
56.00	2970.0
57.00	6033.0
58.00	343.0
60.90	1345.0
62.00	1283.0
63.00	3655.0
64.00	568.0
65.00	1767.0
66.00	218.0
67.00	319.0
68.00	1693.0
69.00	97496.0
69.90	693.0
71.00	339.0
73.00	1646.0
74.00	11001.0
75.00	16688.0
76.00	5438.0
77.00	114112.0
78.00	8191.0
79.00	7748.0
79.90	5863.0
80.90	8099.0
82.00	2175.0
83.00	2405.0
83.90	507.0
85.00	1381.0
86.00	2552.0
87.00	1234.0
87.90	419.0
88.90	297.0
90.90	2153.0
92.00	2296.0
93.00	13587.0
93.90	934.0
94.90	344.0
95.90	838.0
97.10	543.0
98.00	10492.0
98.90	8988.0
99.90	843.0
101.00	4475.0
101.90	337.0
102.90	1517.0
103.90	3031.0
104.90	3146.0
106.00	971.0
107.00	35592.0
108.00	5674.0
109.00	1189.0
110.00	65480.0
111.00	10325.0
112.00	1240.0
112.80	408.0
114.90	326.0
115.90	1927.0
116.90	32176.0
117.90	2368.0
118.90	430.0
119.90	605.0
121.00	167.0
121.90	2623.0
123.00	3629.0
123.90	1944.0
125.00	1600.0
127.00	123776.0
127.90	9503.0
129.00	47760.0
129.90	4331.0
131.00	740.0
132.00	466.0
132.90	530.0
133.90	1558.0
135.00	3991.0
136.00	1731.0
137.00	2393.0
137.80	504.0

Instrument :
BNA_N
ClientSampleId :
DFTPP221

138.90	278.0
139.90	539.0
141.00	6531.0
141.90	2077.0
142.90	1493.0
143.90	312.0
145.00	346.0
146.00	1244.0
147.00	3618.0
148.00	7568.0
149.00	2030.0
149.90	518.0
151.00	891.0
151.80	672.0
152.90	2041.0
153.90	1612.0
155.00	3518.0
156.00	5515.0
156.90	1074.0
157.90	1238.0
158.90	754.0
160.00	1866.0
161.00	2961.0
161.90	933.0
163.00	325.0
164.00	359.0
164.90	2528.0
166.00	1980.0
167.00	12926.0
168.00	8290.0
169.00	1400.0
169.90	497.0
170.90	714.0
171.90	1100.0
173.00	1633.0
174.00	2716.0
175.00	5087.0
175.90	1623.0
177.00	2525.0
177.90	788.0
178.90	9178.0
180.00	6864.0
181.00	3317.0
182.10	550.0
183.00	383.0
183.90	678.0
185.00	4263.0
186.00	32952.0
187.00	9940.0
188.00	1187.0
188.90	2411.0
189.80	414.0
190.80	1266.0
191.90	3037.0
193.00	3505.0
193.90	808.0
195.00	519.0
196.00	7256.0
197.00	1527.0
197.90	247296.0
198.90	16808.0
199.90	1334.0
201.50	1291.0
203.00	1788.0
204.00	8768.0
205.00	15686.0
206.00	65448.0
207.00	10272.0
208.00	2695.0
209.00	955.0
210.10	1266.0
210.90	2391.0
212.80	208.0
214.90	708.0
215.90	1470.0
217.00	17272.0
217.90	2329.0
219.00	240.0
221.00	11181.0
221.70	2634.0
223.00	3778.0
224.00	34184.0
225.00	8644.0
226.00	1243.0
226.90	14398.0
228.00	2111.0
228.90	3128.0
229.90	381.0
231.00	1198.0
231.90	250.0
232.90	319.0
233.90	950.0
234.90	1258.0
235.90	729.0
236.90	1646.0
237.90	306.0

Instrument :
BNA_N
ClientSampleId :
DFTPP221

238.90	622.0
239.90	530.0
240.90	765.0
241.90	1703.0
243.00	1911.0
244.00	29136.0
245.00	4140.0
245.90	5514.0
246.90	1131.0
247.90	264.0
248.90	1214.0
249.80	263.0
250.90	361.0
251.90	269.0
253.00	541.0
255.00	137920.0
256.00	22320.0
256.90	1812.0
258.00	8196.0
258.90	1340.0
259.90	248.0
260.90	236.0
264.00	266.0
264.90	3277.0
266.00	472.0
266.90	245.0
270.90	446.0
272.00	403.0
273.00	4139.0
273.90	11003.0
275.00	64520.0
276.00	8971.0
276.90	5026.0
277.90	921.0
278.90	214.0
281.00	664.0
281.90	305.0
283.00	711.0
284.00	370.0
285.00	1056.0
288.90	331.0
290.00	187.0
291.00	169.0
291.90	221.0
293.00	1259.0
293.80	382.0
295.00	480.0
296.00	16808.0
296.90	2551.0
298.00	193.0
300.90	291.0
301.90	248.0
303.00	1972.0
304.00	510.0
307.90	188.0
309.10	194.0
310.00	253.0
312.90	167.0
313.90	837.0
314.90	1824.0
316.00	984.0
316.80	155.0
320.90	680.0
321.90	238.0
323.00	5549.0
324.00	1057.0
326.90	1247.0
327.90	496.0
331.90	320.0
332.90	511.0
334.00	3634.0
335.00	941.0
341.00	598.0
342.00	203.0
345.90	1111.0
346.80	268.0
351.90	1600.0
352.90	1055.0
354.00	1780.0
355.00	414.0
364.90	6966.0
365.80	1042.0
370.90	483.0
372.00	2889.0
373.00	649.0
383.00	665.0
389.90	374.0
390.80	224.0
391.90	153.0
400.90	154.0
402.00	1044.0
403.00	1402.0
403.90	450.0
404.90	198.0
420.90	1043.0
421.90	1359.0

Instrument :
BNA_N
ClientSampleId :
DFTPP221

423.00	8537.0
424.00	2745.0
424.90	339.0
441.00	21016.0
442.00	122936.0
443.00	27912.0
444.00	2363.0
444.90	214.0

Instrument :
BNA_N
ClientSampleId :
DFTPP221

m/z	Abundance
37.00	319.0
38.00	1179.0
39.00	6502.0
39.90	1068.0
41.00	621.0
42.10	160.0
43.00	596.0
44.00	2399.0
44.90	192.0
49.00	791.0
50.00	24472.0
51.00	93096.0
52.00	4630.0
53.00	306.0
55.00	1121.0
56.00	3209.0
57.00	6894.0
58.00	328.0
58.90	157.0
61.00	1333.0
62.00	1493.0
63.00	4163.0
64.00	515.0
65.00	2115.0
67.00	437.0
68.00	1989.0
69.00	109640.0
70.00	897.0
71.00	375.0
73.00	1695.0
74.00	11574.0
75.00	17776.0
76.00	6273.0
77.00	130176.0
78.00	9396.0
79.00	8704.0
79.90	6632.0
81.00	9522.0
82.00	2349.0
83.00	2471.0
84.00	513.0
85.00	1891.0
86.00	2870.0
86.90	1190.0
87.90	518.0
88.90	350.0
91.00	2632.0
91.90	2432.0
93.00	15875.0
93.90	928.0
95.10	456.0
96.00	915.0
97.00	674.0
97.90	12774.0
99.00	9867.0
100.00	758.0
101.00	5308.0
102.00	275.0
102.90	1916.0
103.90	3631.0
105.00	3485.0
106.00	1222.0
107.00	41872.0
107.90	6307.0
109.00	1229.0
110.00	77584.0
111.00	11945.0
112.00	1517.0
113.00	606.0
115.00	392.0
115.90	2521.0
117.00	37016.0
118.00	2907.0
118.90	560.0
120.00	599.0
120.90	327.0
121.90	2945.0
123.00	4485.0
123.90	2213.0
124.90	1877.0
127.00	145600.0
128.00	10803.0
128.90	57888.0
130.00	4618.0
131.00	942.0
132.00	438.0
132.90	563.0
133.90	1561.0
135.00	4558.0
136.00	1939.0
137.00	2721.0
138.00	542.0

Instrument :
BNA_N
ClientSampleId :
DFTPP221

138.90	384.0
140.00	687.0
140.90	7370.0
142.00	2538.0
142.90	1875.0
143.90	467.0
144.90	495.0
145.90	1325.0
147.00	4009.0
147.90	9110.0
149.00	2200.0
150.00	595.0
151.00	999.0
151.70	641.0
152.90	2557.0
154.00	1859.0
155.00	4668.0
156.00	5793.0
157.00	1301.0
157.90	1191.0
159.00	1181.0
159.90	2305.0
161.00	3588.0
162.00	1291.0
162.90	418.0
164.00	387.0
164.90	3117.0
166.00	2441.0
167.00	16752.0
168.00	9177.0
169.00	1425.0
170.00	575.0
170.90	745.0
172.00	1514.0
172.90	2076.0
174.00	3247.0
175.00	5873.0
176.00	1627.0
176.90	2666.0
178.00	995.0
178.90	11463.0
180.00	8438.0
181.00	3726.0
182.00	519.0
182.90	312.0
183.90	964.0
185.00	5888.0
186.00	44040.0
187.00	13247.0
188.00	1342.0
188.90	2951.0
189.90	556.0
190.90	1543.0
192.00	3631.0
193.00	4639.0
194.00	943.0
195.00	481.0
196.00	9164.0
197.90	325760.0
198.90	21424.0
200.00	1773.0
201.60	1155.0
202.90	2104.0
204.00	11170.0
205.00	19088.0
206.00	83312.0
207.00	12988.0
208.00	2980.0
209.00	1334.0
210.00	1374.0
211.00	3642.0
212.90	343.0
214.90	941.0
216.00	2042.0
217.00	21632.0
218.00	2879.0
219.00	219.0
221.00	14733.0
221.80	3533.0
223.00	4971.0
224.00	45880.0
225.00	11671.0
226.00	1436.0
227.00	19792.0
228.00	2980.0
228.90	4041.0
229.90	550.0
231.00	1595.0
231.90	360.0
233.00	345.0
233.90	1199.0
234.90	1637.0
235.90	1039.0
236.90	2021.0
238.00	386.0
238.90	698.0

Instrument :
BNA_N
ClientSampleId :
DFTPP221

240.00	750.0
241.00	1036.0
242.00	2396.0
242.90	2554.0
244.00	38672.0
245.00	5001.0
245.90	7523.0
247.00	1418.0
247.90	371.0
248.90	1485.0
250.00	218.0
250.90	330.0
251.90	372.0
253.00	701.0
254.00	1215.0
255.00	193344.0
256.00	27920.0
256.90	2289.0
257.90	11054.0
258.90	1759.0
260.00	311.0
260.90	300.0
263.90	279.0
264.90	4508.0
265.90	669.0
266.90	290.0
269.80	173.0
271.00	488.0
271.90	529.0
273.00	5640.0
274.00	15325.0
275.00	87928.0
276.00	11509.0
276.90	7284.0
277.90	1326.0
279.00	348.0
281.00	661.0
281.90	328.0
283.00	874.0
283.90	653.0
285.00	1524.0
285.90	278.0
288.90	307.0
289.90	270.0
291.90	370.0
292.90	1560.0
293.90	488.0
294.90	618.0
296.00	23448.0
296.90	3233.0
297.90	158.0
300.90	279.0
301.90	479.0
303.00	2544.0
304.00	700.0
307.90	330.0
308.90	201.0
309.90	241.0
312.90	245.0
313.90	1091.0
314.90	2692.0
315.90	1618.0
316.90	282.0
321.00	709.0
321.90	429.0
323.00	7968.0
324.00	1350.0
324.90	203.0
326.90	1401.0
328.00	689.0
331.90	464.0
333.00	700.0
333.90	4807.0
335.00	1141.0
336.00	190.0
341.00	845.0
341.90	377.0
345.90	1823.0
346.90	393.0
351.00	159.0
352.00	2274.0
353.00	1781.0
354.00	2634.0
355.00	605.0
358.90	180.0
359.00	183.0
364.90	10127.0
365.90	1573.0
369.80	215.0
370.90	728.0
372.00	4036.0
372.90	1035.0
373.90	156.0
382.90	1095.0
383.80	311.0
389.90	478.0

Instrument :
BNA_N
ClientSampleId :
DFTPP221

390.90	342.0
392.00	279.0
401.00	258.0
401.90	1606.0
403.00	2435.0
403.90	868.0
421.00	1997.0
422.00	2230.0
423.00	15650.0
424.00	3761.0
425.00	382.0
441.00	38832.0
442.00	212352.0
443.10	41984.0
444.00	4012.0
444.90	307.0

Instrument :
BNA_N
ClientSampleId :
DFTPP221

m/z	Abundance
37.00	282.0
38.00	842.0
39.00	4055.0
40.00	943.0
41.10	673.0
42.00	179.0
43.00	586.0
43.90	2546.0
45.00	182.0
49.00	648.0
50.00	16132.0
51.00	59880.0
52.00	2962.0
52.90	164.0
55.00	842.0
55.90	1986.0
57.00	4507.0
57.90	291.0
61.00	773.0
62.00	855.0
63.00	2612.0
63.90	357.0
65.00	1171.0
66.00	215.0
66.90	324.0
68.00	1343.0
69.00	69752.0
70.00	771.0
71.00	381.0
73.00	1404.0
74.00	7429.0
75.00	11708.0
76.00	3884.0
77.00	84104.0
78.00	5627.0
79.00	5521.0
80.00	4176.0
81.00	6229.0
82.00	1744.0
83.00	1756.0
83.90	536.0
85.00	1201.0
86.00	1897.0
86.90	928.0
88.00	337.0
88.90	261.0
90.90	1761.0
92.00	1915.0
93.00	10509.0
94.00	775.0
95.00	431.0
96.00	740.0
97.00	634.0
98.00	7623.0
98.90	6438.0
100.00	396.0
101.00	3532.0
101.90	259.0
102.90	1247.0
103.90	2290.0
104.90	2331.0
106.00	562.0
107.00	27104.0
108.00	4285.0
109.00	786.0
110.00	51280.0
111.00	7516.0
112.00	886.0
112.90	297.0
114.90	308.0
116.00	1531.0
117.00	26648.0
118.00	1732.0
119.00	385.0
119.90	330.0
120.80	192.0
122.00	2043.0
122.90	2727.0
123.90	1561.0
125.00	1456.0
127.00	99672.0
128.00	7699.0
129.00	39752.0
130.00	3333.0
131.00	722.0
132.00	316.0
132.90	496.0
133.90	1331.0
135.00	3404.0
136.00	1588.0
137.00	2031.0
138.00	420.0

Instrument :
BNA_N
ClientSampleId :
DFTPP221

138.90	319.0
140.00	638.0
140.90	5241.0
141.90	1745.0
143.00	1186.0
143.90	345.0
144.90	370.0
146.00	986.0
147.00	3292.0
147.90	6672.0
149.00	1296.0
149.90	428.0
151.10	806.0
151.90	530.0
153.00	1850.0
154.00	1305.0
155.00	2734.0
156.00	4734.0
157.00	866.0
158.00	1010.0
159.00	857.0
159.90	1682.0
160.90	2624.0
161.90	801.0
162.90	297.0
163.80	265.0
165.00	2239.0
165.90	1883.0
167.00	11874.0
168.00	6502.0
169.00	1000.0
170.00	315.0
170.90	555.0
171.90	1052.0
172.90	1214.0
174.00	2456.0
175.00	4381.0
176.00	1189.0
176.90	2094.0
178.00	731.0
179.00	8422.0
180.00	6003.0
181.00	2787.0
182.00	388.0
182.70	271.0
184.00	588.0
185.00	3886.0
186.00	30680.0
187.00	9077.0
188.00	1055.0
189.00	1873.0
189.90	502.0
191.00	1200.0
192.00	2607.0
193.00	3101.0
194.00	592.0
194.80	453.0
196.00	7140.0
196.80	1191.0
198.00	236160.0
198.90	15134.0
199.90	1111.0
201.40	1181.0
202.90	1679.0
204.00	8153.0
205.00	14653.0
206.00	60416.0
207.00	9755.0
208.00	2543.0
209.00	1084.0
210.10	1135.0
210.90	2611.0
212.00	421.0
213.00	161.0
214.90	781.0
216.00	1370.0
216.90	17440.0
218.00	2001.0
219.20	195.0
221.00	10051.0
223.00	3570.0
224.00	35312.0
225.00	8868.0
226.00	1116.0
227.00	15238.0
227.90	2088.0
228.90	2982.0
229.80	365.0
231.00	1216.0
232.00	254.0
232.90	348.0
233.90	858.0
234.90	1089.0
235.90	792.0
236.90	1523.0
238.00	204.0

Instrument :
BNA_N
ClientSampleId :
DFTPP221

239.00	656.0
239.90	427.0
240.90	1007.0
242.00	1488.0
243.00	1837.0
244.00	29824.0
245.00	3423.0
245.90	5079.0
247.00	1155.0
247.90	324.0
248.90	1158.0
249.90	160.0
251.00	359.0
252.00	200.0
253.00	602.0
253.90	910.0
255.00	141824.0
256.00	20344.0
256.90	1613.0
258.00	8307.0
258.90	1408.0
259.80	271.0
261.00	260.0
262.90	153.0
263.90	215.0
264.90	3251.0
266.00	420.0
266.90	241.0
269.80	158.0
270.90	424.0
273.00	4117.0
274.00	12422.0
275.00	69784.0
275.90	9139.0
277.00	5953.0
277.90	1046.0
278.90	272.0
281.00	703.0
281.90	312.0
283.00	759.0
284.00	532.0
285.00	938.0
286.00	151.0
288.90	235.0
290.10	158.0
291.00	205.0
292.00	326.0
293.00	1401.0
294.00	440.0
295.00	468.0
296.00	19552.0
296.90	2212.0
297.90	182.0
300.90	231.0
301.90	368.0
303.00	2385.0
304.00	629.0
308.00	385.0
308.90	166.0
310.00	274.0
312.90	202.0
313.90	1079.0
314.90	2182.0
316.00	1212.0
316.90	186.0
320.90	589.0
321.90	323.0
323.00	6496.0
324.00	1302.0
325.80	182.0
327.00	1341.0
327.90	701.0
331.90	408.0
332.90	624.0
334.00	3908.0
335.00	937.0
338.80	155.0
340.00	169.0
340.90	700.0
341.90	268.0
345.90	1729.0
346.90	241.0
352.00	2026.0
353.00	1622.0
354.00	2054.0
355.00	470.0
364.90	9357.0
365.90	1194.0
370.00	274.0
370.90	417.0
372.00	3783.0
373.00	790.0
383.00	1089.0
383.90	249.0
389.90	624.0
391.00	271.0

Instrument :
BNA_N
ClientSampleId :
DFTPP221

391.90	261.0
401.00	194.0
402.00	1482.0
402.90	2029.0
404.00	667.0
415.00	158.0
421.00	1700.0
422.00	1795.0
423.00	12425.0
424.00	3299.0
425.00	348.0
441.00	33792.0
442.00	197568.0
443.00	40752.0
444.00	3260.0
445.00	231.0

Instrument :
BNA_N
ClientSampleId :
DFTPP221