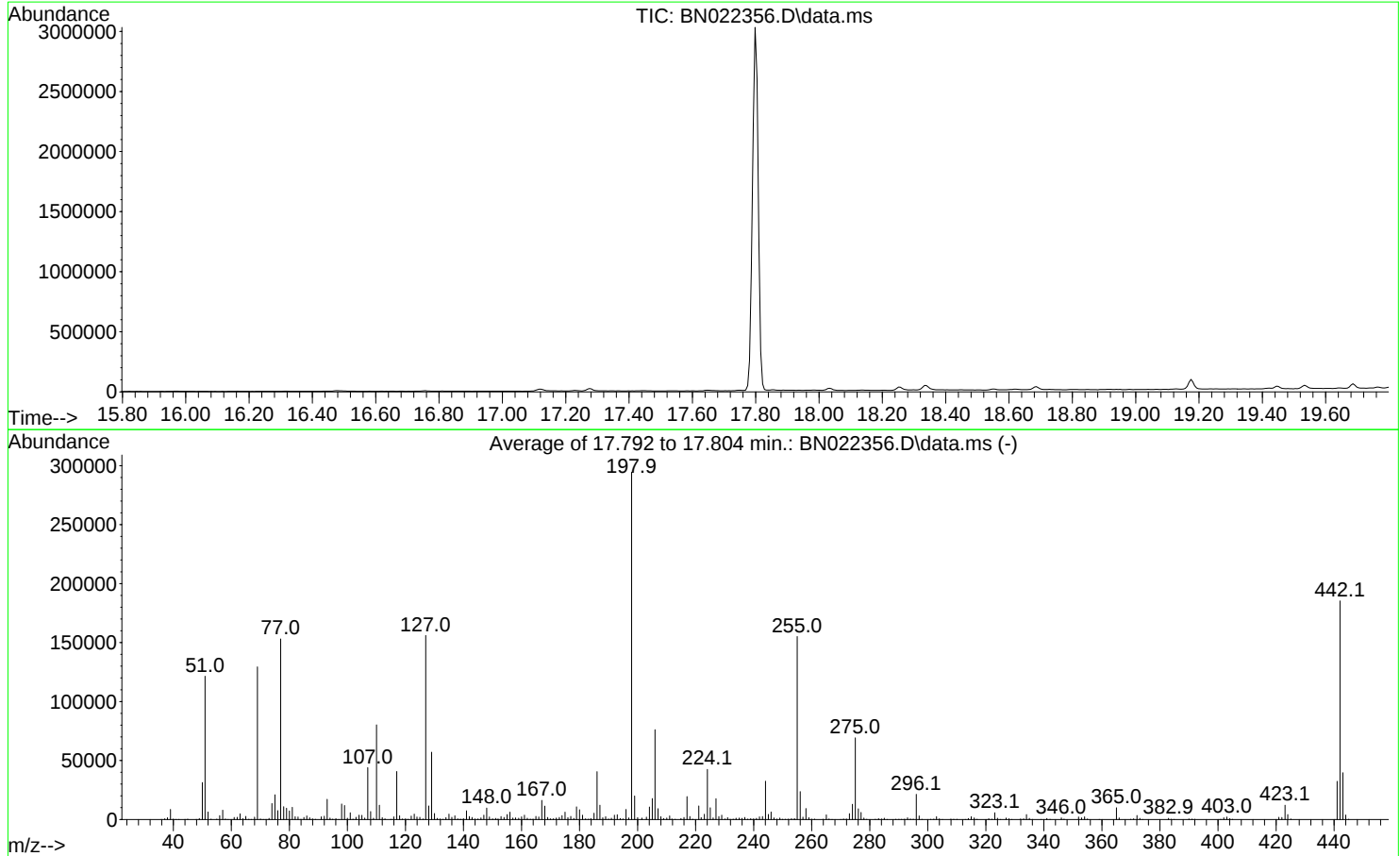


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102822\
 Data File : BN022356.D
 Acq On : 27 Oct 2022 11:07
 Operator : CG/JU
 Sample : DFTPP291
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP291

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Sat Oct 22 03:40:14 2022



AutoFind: Scans 2517, 2518, 2519; Background Corrected with Scan 2510

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	41.3	121481	PASS
68	69	0.00	2	1.6	2041	PASS
69	198	0.00	100	44.0	129462	PASS
70	69	0.00	2	0.3	451	PASS
127	198	10	80	53.0	155989	PASS
197	198	0.00	2	0.5	1394	PASS
198	198	100	100	100.0	294400	PASS
199	198	5	9	6.8	19960	PASS
275	198	10	60	23.5	69216	PASS
365	198	1	100	3.4	9985	PASS
441	198	0.01	100	11.0	32413	PASS
442	198	50	100	62.9	185320	PASS
443	442	15	24	21.4	39683	PASS

m/z	Abundance
39.00	257.0
40.00	1126.0
41.00	694.0
42.00	164.0
43.00	865.0
44.00	869.0
48.90	235.0
50.90	159.0
55.10	739.0
56.00	329.0
57.00	746.0
66.90	296.0
68.00	159.0
69.00	511.0
70.00	295.0
71.00	343.0
73.00	477.0
81.00	224.0
82.00	253.0
83.00	520.0
84.00	379.0
85.00	281.0
96.10	227.0
97.00	400.0
111.10	206.0
133.10	161.0
147.00	158.0
148.90	165.0
190.90	166.0
207.10	1069.0
208.00	282.0
208.90	165.0
281.10	336.0

Instrument :
BNA_N
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m/z	Abundance
37.00	608.0
38.00	1561.0
39.00	8495.0
40.00	1475.0
41.00	736.0
41.90	175.0
43.00	613.0
44.00	825.0
45.00	328.0
49.00	1002.0
50.00	30072.0
51.00	118608.0
52.00	6291.0
53.00	363.0
55.00	1024.0
56.00	3492.0
57.00	8547.0
58.00	427.0
61.00	1619.0
62.00	1759.0
63.00	4745.0
64.00	708.0
65.00	2599.0
66.10	171.0
67.00	324.0
68.00	2190.0
69.00	124344.0
70.00	695.0
71.00	420.0
73.00	1423.0
74.00	13079.0
75.00	19752.0
76.00	7219.0
77.00	145024.0
78.00	10671.0
79.00	9090.0
80.00	6974.0
81.00	9629.0
82.00	2562.0
83.00	2595.0
84.00	595.0
85.00	1990.0
86.00	2940.0
87.00	1397.0
88.00	612.0
89.00	254.0
91.00	2193.0
92.00	2534.0
93.00	16052.0
94.00	1236.0
95.00	438.0
96.10	780.0
97.10	509.0
98.00	12277.0
99.00	11434.0
100.00	1058.0
100.90	5439.0
101.90	307.0
103.00	1724.0
104.00	3554.0
105.00	3218.0
105.90	1247.0
107.00	40680.0
108.00	5916.0
109.00	1123.0
110.00	74192.0
111.00	11738.0
112.00	1578.0
113.00	461.0
115.00	160.0
115.90	2049.0
117.00	37272.0
118.00	2972.0
119.00	394.0
120.00	550.0
121.00	253.0
122.00	2544.0
123.00	3896.0
123.90	2085.0
124.90	1672.0
126.00	407.0
127.00	140032.0
128.00	10693.0
129.00	51392.0
130.00	4728.0
131.00	798.0
132.00	469.0
132.90	304.0
133.90	1505.0
135.00	3976.0
136.00	1601.0
137.00	2982.0

Instrument :
BNA_N
ClientSampleId :
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138.00	489.0
138.80	266.0
140.00	659.0
141.00	6616.0
142.00	2249.0
142.90	1594.0
144.00	521.0
145.00	452.0
146.00	1082.0
147.00	3587.0
148.00	8547.0
149.00	2109.0
150.00	558.0
151.10	814.0
152.00	505.0
153.00	2153.0
154.00	1423.0
155.00	3682.0
156.00	5266.0
157.00	1061.0
157.90	1321.0
159.00	1023.0
160.00	1851.0
161.00	3127.0
162.00	894.0
163.00	361.0
164.00	277.0
164.90	2196.0
165.90	1799.0
167.00	14722.0
168.00	11053.0
169.00	1526.0
170.00	622.0
171.00	489.0
171.90	1149.0
173.00	1634.0
173.90	2701.0
175.00	5529.0
176.00	1495.0
176.90	2258.0
178.00	730.0
178.90	8718.0
180.00	7564.0
181.00	3187.0
182.10	502.0
183.00	252.0
183.90	725.0
185.00	4476.0
186.00	33152.0
187.00	10391.0
188.00	1415.0
189.00	2043.0
189.90	332.0
191.00	1175.0
192.00	3051.0
193.00	3336.0
194.00	815.0
194.90	398.0
196.00	7205.0
197.00	1251.0
197.90	240384.0
199.00	17896.0
200.00	1432.0
201.40	994.0
203.00	1583.0
204.00	9394.0
205.00	15430.0
206.00	65032.0
207.10	8754.0
208.00	2474.0
209.00	932.0
210.20	1151.0
211.00	2591.0
213.00	189.0
215.00	759.0
216.00	1365.0
217.00	16752.0
218.00	2127.0
218.90	223.0
221.10	9313.0
221.90	2259.0
223.00	3566.0
224.10	34480.0
225.00	8504.0
226.00	1302.0
227.00	13747.0
228.00	2170.0
229.00	2917.0
230.10	365.0
231.00	1293.0
231.90	239.0
232.90	243.0
233.90	823.0
235.00	927.0
235.90	770.0
237.00	1606.0

Instrument :
BNA_N
ClientSampleId :
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238.00	261.0
239.00	598.0
239.90	505.0
241.00	987.0
242.00	1835.0
243.00	2100.0
244.00	23720.0
245.00	3800.0
246.00	5516.0
247.00	1072.0
247.90	262.0
249.00	805.0
251.00	213.0
251.90	245.0
253.00	546.0
254.00	743.0
255.00	127472.0
256.00	18984.0
256.90	1445.0
258.00	7244.0
259.00	1318.0
260.00	248.0
260.90	268.0
263.90	186.0
265.00	3081.0
266.00	440.0
270.90	461.0
271.90	396.0
273.00	3969.0
274.00	9538.0
275.00	51256.0
276.10	7862.0
277.00	4392.0
278.00	935.0
278.90	162.0
281.00	308.0
281.90	208.0
283.00	604.0
284.00	388.0
285.00	885.0
286.00	198.0
289.00	215.0
290.00	198.0
291.80	196.0
293.00	1227.0
294.00	414.0
295.00	271.0
296.10	14480.0
297.00	2507.0
297.90	199.0
300.90	189.0
302.10	256.0
303.00	1899.0
304.00	482.0
308.00	234.0
308.90	172.0
310.00	183.0
314.00	542.0
315.00	1917.0
316.00	971.0
320.90	479.0
322.10	227.0
323.00	3823.0
324.00	836.0
327.00	893.0
328.00	463.0
332.00	463.0
333.00	390.0
334.00	3367.0
335.00	836.0
341.00	533.0
346.00	1070.0
346.90	242.0
352.00	1565.0
353.00	974.0
354.00	1659.0
355.00	384.0
365.00	7476.0
366.00	1060.0
371.00	388.0
372.00	2720.0
373.10	603.0
383.00	697.0
389.90	335.0
391.00	238.0
392.00	225.0
402.00	936.0
403.00	1421.0
403.90	533.0
404.90	162.0
420.90	1399.0
422.00	1063.0
423.10	8282.0
424.10	3459.0
425.00	420.0
441.10	19976.0

Instrument :
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442.00	107320.0
443.00	25752.0
444.00	2633.0

Instrument :
BNA_N
ClientSampleId :
DFTPP291

m/z	Abundance
35.90	154.0
37.00	680.0
38.00	1602.0
39.00	10170.0
40.00	1507.0
41.00	706.0
42.00	200.0
43.00	706.0
44.00	921.0
44.90	287.0
47.90	154.0
49.00	1144.0
50.00	36232.0
51.00	141056.0
52.00	6898.0
53.00	390.0
54.90	1106.0
56.00	4197.0
57.00	9738.0
58.00	447.0
58.90	216.0
61.00	2094.0
62.00	2201.0
63.00	5496.0
64.00	728.0
65.00	2884.0
66.00	266.0
66.90	361.0
68.00	2490.0
69.00	149440.0
70.00	856.0
71.00	426.0
72.00	193.0
73.00	1758.0
74.00	15664.0
75.00	24656.0
76.00	8563.0
77.00	179584.0
78.10	12486.0
79.00	11079.0
80.00	8204.0
81.00	12627.0
82.00	2911.0
83.00	3033.0
83.90	556.0
85.00	2095.0
86.00	3519.0
87.00	1689.0
87.90	648.0
88.90	260.0
91.00	2666.0
92.00	3366.0
93.00	19416.0
94.00	1426.0
94.90	312.0
96.00	1180.0
97.00	657.0
98.00	15371.0
99.00	13329.0
100.00	1272.0
101.00	6786.0
101.90	381.0
103.00	2123.0
104.00	3943.0
105.00	4264.0
105.90	1250.0
107.00	51856.0
108.00	8068.0
109.00	1274.0
110.00	93904.0
111.00	14062.0
112.00	1797.0
112.90	748.0
114.90	295.0
116.00	2647.0
117.00	47904.0
118.00	3594.0
118.90	523.0
120.00	785.0
120.90	230.0
122.00	3560.0
123.00	5556.0
124.00	2570.0
125.00	2227.0
126.10	570.0
127.00	185664.0
128.00	13847.0
129.00	67216.0
130.00	5612.0
131.00	1143.0
132.00	601.0
132.90	374.0

Instrument :
BNA_N
ClientSampleId :
DFTPP291

133.90	1753.0
135.00	5491.0
136.00	2236.0
137.00	3565.0
138.00	670.0
139.00	298.0
140.00	836.0
141.00	8631.0
142.00	2882.0
143.00	1920.0
143.90	584.0
145.00	452.0
146.00	1597.0
147.00	4664.0
148.00	11452.0
149.00	2488.0
150.00	666.0
151.10	1082.0
151.70	701.0
152.90	2833.0
154.00	2144.0
155.00	5045.0
156.00	7291.0
157.00	1322.0
157.90	1595.0
159.00	1312.0
160.00	2792.0
161.00	4371.0
162.00	1260.0
163.00	368.0
164.00	516.0
164.90	2917.0
166.00	2651.0
167.00	19016.0
168.00	13009.0
169.00	2074.0
170.00	541.0
171.00	782.0
172.00	1566.0
173.00	2083.0
174.00	3960.0
175.00	7075.0
176.00	1893.0
177.00	3219.0
178.00	1282.0
179.00	12883.0
180.00	9815.0
181.00	4251.0
182.00	716.0
183.00	395.0
183.90	919.0
185.00	6370.0
186.00	49872.0
187.00	14652.0
188.00	1678.0
189.00	2879.0
189.90	433.0
191.00	1382.0
192.00	4297.0
193.00	4438.0
194.00	967.0
195.00	575.0
196.00	10083.0
197.00	1602.0
198.00	354240.0
199.00	23336.0
200.00	2037.0
201.40	1458.0
203.00	2265.0
204.00	11509.0
205.10	20592.0
206.00	90400.0
207.00	11758.0
208.00	2961.0
209.00	1035.0
210.00	1300.0
211.00	3596.0
211.80	807.0
212.90	185.0
215.00	1067.0
216.00	2083.0
217.00	22568.0
218.00	3100.0
219.10	333.0
221.00	13241.0
223.00	5285.0
224.00	50592.0
225.00	12056.0
226.00	1329.0
227.00	21136.0
228.00	3083.0
229.00	4139.0
230.00	568.0
231.00	1862.0
232.00	308.0
233.00	405.0

Instrument :
BNA_N
ClientSampleId :
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233.90	1241.0
235.00	1436.0
236.00	1236.0
237.00	1828.0
237.90	388.0
239.00	883.0
240.00	639.0
241.00	1045.0
242.00	2563.0
243.00	2572.0
244.00	38656.0
245.10	4815.0
246.00	7108.0
247.00	1742.0
248.00	366.0
249.00	1415.0
250.00	304.0
250.90	274.0
252.00	352.0
253.00	718.0
254.00	1069.0
255.00	176128.0
256.00	28040.0
257.00	2472.0
258.00	11068.0
259.00	1934.0
260.00	316.0
261.00	406.0
264.00	237.0
265.00	4299.0
265.90	607.0
267.00	183.0
270.00	213.0
271.00	515.0
271.90	483.0
273.00	5648.0
274.00	14870.0
275.00	81856.0
276.00	10696.0
277.00	6819.0
278.00	1440.0
278.90	300.0
280.90	287.0
282.00	222.0
283.10	888.0
284.10	593.0
285.00	1143.0
288.90	252.0
290.00	271.0
291.00	265.0
292.00	306.0
293.00	1739.0
294.00	503.0
295.00	491.0
296.00	26032.0
297.00	3549.0
298.00	310.0
300.90	248.0
302.00	484.0
303.00	2854.0
304.00	717.0
305.00	172.0
308.00	360.0
308.80	245.0
310.00	260.0
312.90	241.0
314.00	1059.0
315.00	2742.0
316.00	1439.0
317.00	305.0
321.00	829.0
322.00	466.0
323.10	7126.0
324.00	1423.0
325.00	181.0
327.00	1362.0
328.00	738.0
328.90	152.0
332.00	578.0
333.00	728.0
334.00	4756.0
335.00	1118.0
336.00	181.0
339.00	169.0
341.00	973.0
342.10	200.0
346.00	1528.0
347.00	413.0
352.00	2752.0
353.00	1600.0
354.00	2535.0
355.00	471.0
359.00	186.0
365.00	11314.0
366.00	1345.0
369.90	235.0

Instrument :
BNA_N
ClientSampleId :
DFTPP291

370.90	599.0
372.10	4130.0
373.00	1087.0
374.00	155.0
382.90	1235.0
383.90	396.0
384.90	155.0
390.00	503.0
391.10	336.0
392.00	242.0
400.90	273.0
402.00	1719.0
403.00	2455.0
404.10	1059.0
405.00	332.0
421.00	1681.0
422.00	2183.0
423.10	13866.0
424.00	4740.0
425.00	536.0
441.00	37632.0
442.00	189696.0
443.00	40824.0
444.00	4245.0
445.10	182.0

Instrument :
BNA_N
ClientSampleId :
DFTPP291

m/z	Abundance
37.10	465.0
38.00	1392.0
39.00	7635.0
40.00	1318.0
41.00	723.0
42.00	217.0
43.00	610.0
44.00	1013.0
45.00	245.0
49.00	962.0
50.00	27496.0
51.00	105256.0
52.00	5866.0
53.00	314.0
55.00	1116.0
56.00	3156.0
57.00	7686.0
57.90	371.0
60.90	1395.0
62.00	1673.0
63.00	4278.0
63.90	610.0
65.00	2369.0
65.90	163.0
66.90	315.0
68.00	1921.0
69.00	116136.0
70.00	686.0
71.00	545.0
71.90	157.0
73.00	1311.0
74.00	11855.0
75.00	18536.0
76.00	6552.0
77.00	134592.0
78.00	9313.0
79.00	8458.0
80.00	6469.0
81.00	9452.0
82.00	2257.0
83.00	2412.0
84.00	543.0
85.00	1909.0
86.00	2783.0
87.00	1429.0
88.00	571.0
88.90	220.0
91.00	1974.0
92.00	2426.0
93.00	15655.0
94.00	976.0
94.90	381.0
96.00	835.0
97.10	413.0
98.00	11858.0
99.00	10641.0
100.00	839.0
101.00	5062.0
101.90	301.0
102.90	1786.0
104.00	3356.0
105.00	3277.0
106.00	1080.0
107.00	39328.0
108.00	6198.0
109.00	1086.0
110.00	72632.0
111.00	11331.0
112.00	1477.0
113.00	549.0
115.00	188.0
116.00	1968.0
117.00	37008.0
118.00	2718.0
119.00	429.0
120.00	523.0
121.00	182.0
122.00	2673.0
123.00	4163.0
123.90	1841.0
125.00	1805.0
126.00	383.0
127.00	142272.0
128.00	9859.0
129.00	52408.0
130.00	4766.0
131.00	921.0
131.90	482.0
133.00	335.0
134.00	1546.0
135.00	4237.0
136.00	1630.0

Instrument :
BNA_N
ClientSampleId :
DFTPP291

137.00	2798.0
138.00	522.0
139.10	258.0
140.00	705.0
141.00	6941.0
142.00	2334.0
143.00	1571.0
144.00	467.0
145.00	365.0
146.00	1404.0
147.00	3295.0
148.00	9072.0
149.00	2234.0
150.00	521.0
150.90	859.0
151.90	594.0
153.00	2438.0
153.90	1484.0
155.00	3990.0
156.00	6102.0
157.00	1199.0
158.00	1311.0
159.00	976.0
160.00	2275.0
161.00	3512.0
162.00	1004.0
163.00	366.0
163.90	375.0
165.00	2661.0
166.00	2038.0
167.00	15036.0
168.00	10022.0
169.00	1468.0
169.90	507.0
171.00	639.0
171.90	1108.0
173.00	1520.0
174.00	3133.0
175.00	6075.0
176.00	1476.0
177.00	2521.0
178.00	817.0
179.00	10552.0
180.00	7547.0
181.00	3387.0
182.00	523.0
183.10	277.0
183.90	790.0
185.00	5233.0
186.00	38616.0
187.00	11336.0
188.00	1247.0
189.00	2183.0
190.00	485.0
191.00	1422.0
192.00	3833.0
193.00	4249.0
194.00	786.0
195.00	492.0
196.00	8230.0
196.90	1328.0
198.00	288576.0
198.90	18648.0
200.00	1563.0
201.50	1336.0
203.00	2014.0
204.10	10708.0
205.00	17256.0
206.00	72824.0
207.00	10045.0
208.00	2615.0
209.00	1028.0
210.00	1188.0
211.10	2880.0
211.80	614.0
213.00	219.0
214.90	816.0
216.00	1649.0
217.00	18800.0
218.00	2421.0
218.90	277.0
221.00	11837.0
221.90	2718.0
223.00	4364.0
224.10	42488.0
225.00	9385.0
226.00	1301.0
227.00	18136.0
228.00	2210.0
229.00	3889.0
230.00	618.0
231.00	1734.0
231.80	185.0
233.00	311.0
233.90	1160.0
235.00	1222.0

Instrument :
BNA_N
ClientSampleId :
DFTPP291

236.00	770.0
236.90	1769.0
237.90	208.0
238.90	673.0
239.90	462.0
240.90	911.0
242.00	2335.0
243.00	2719.0
244.10	35168.0
245.00	4428.0
246.00	6484.0
246.90	1288.0
248.00	433.0
249.00	1481.0
249.90	245.0
251.00	311.0
252.00	254.0
253.00	709.0
254.20	990.0
255.00	161792.0
256.00	23688.0
257.00	1999.0
258.00	9729.0
259.00	1453.0
259.90	252.0
261.00	347.0
264.00	280.0
265.00	4555.0
266.00	520.0
267.00	185.0
269.90	194.0
271.00	389.0
272.00	513.0
273.00	5039.0
274.00	14152.0
275.00	74536.0
276.00	8500.0
277.00	6797.0
278.00	1252.0
279.00	299.0
281.00	383.0
282.00	211.0
282.90	829.0
284.00	462.0
285.00	1123.0
286.00	231.0
289.00	317.0
290.10	193.0
291.00	199.0
292.00	265.0
293.00	1586.0
294.00	392.0
295.00	397.0
296.00	23360.0
297.00	3193.0
298.00	223.0
301.00	223.0
302.00	336.0
303.00	2476.0
304.00	692.0
307.90	394.0
309.00	185.0
310.00	354.0
313.00	160.0
313.90	1006.0
314.90	2565.0
316.00	1624.0
317.00	257.0
321.10	855.0
322.00	354.0
323.00	6358.0
324.00	1190.0
326.90	1373.0
327.90	751.0
329.00	162.0
331.90	505.0
333.00	701.0
334.00	4419.0
335.00	1147.0
341.00	1049.0
342.10	249.0
346.00	1657.0
346.90	389.0
351.90	1906.0
353.00	1532.0
354.00	2718.0
355.00	502.0
359.10	207.0
365.00	11164.0
365.90	1777.0
369.90	279.0
371.00	626.0
372.00	3436.0
373.00	1170.0
383.00	1181.0
383.90	415.0

Instrument :
BNA_N
ClientSampleId :
DFTPP291

390.00	639.0
391.00	413.0
392.00	282.0
401.00	287.0
402.00	1806.0
403.00	2641.0
404.00	979.0
421.00	2442.0
422.00	1895.0
423.10	14155.0
424.00	4401.0
425.10	579.0
441.00	39632.0
442.10	258944.0
443.00	52472.0
444.00	4322.0
445.00	342.0

Instrument :
BNA_N
ClientSampleId :
DFTPP291