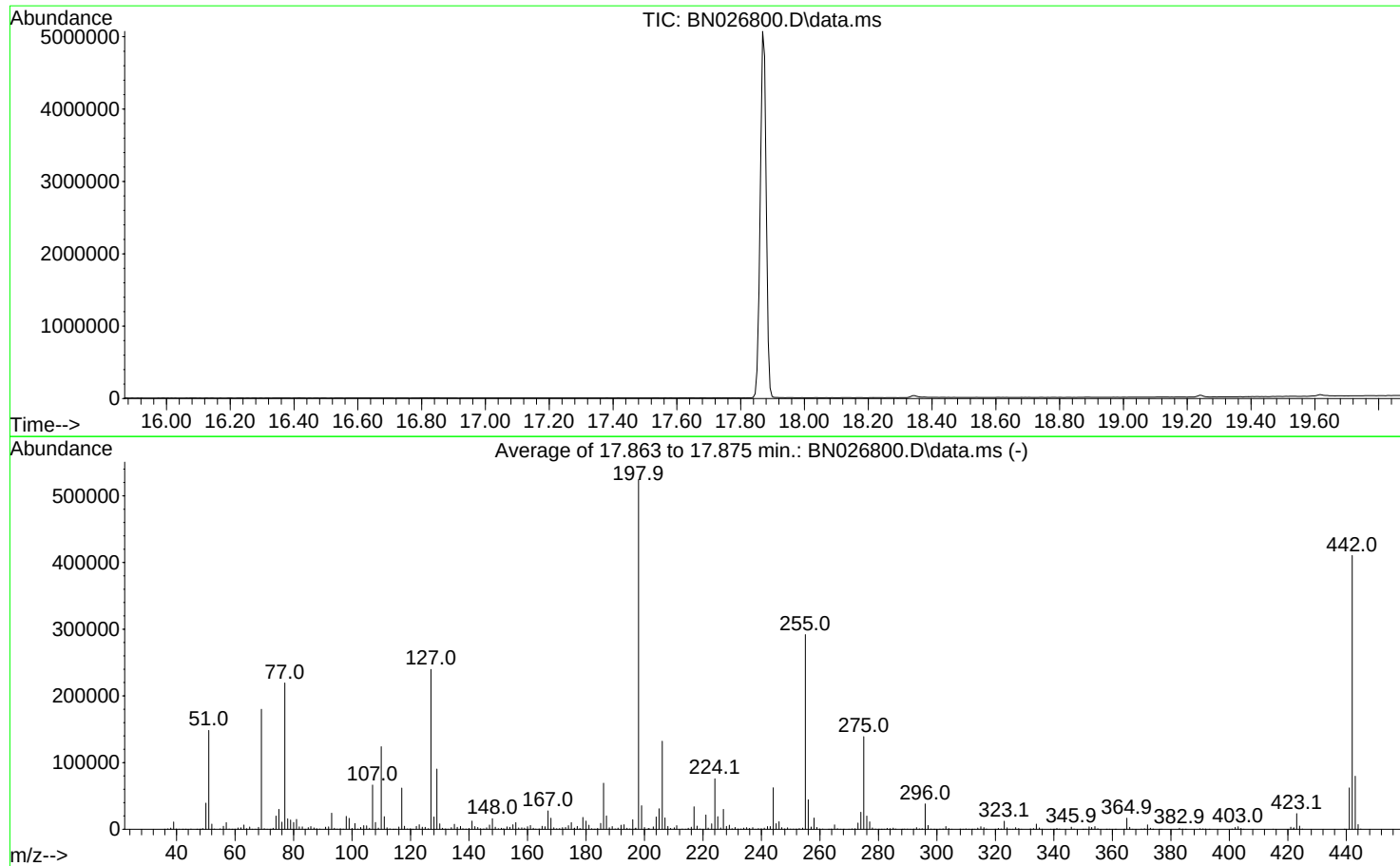


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080323\
 Data File : BN026800.D
 Acq On : 03 Aug 2023 10:55
 Operator : MA/JU
 Sample : DFTPP361
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP361

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Aug 04 03:46:36 2023



AutoFind: Scans 2546, 2547, 2548; Background Corrected with Scan 2539

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	28.3	148331	PASS
68	69	0.00	2	1.7	3069	PASS
69	198	0.00	100	34.3	179925	PASS
70	69	0.00	2	0.6	1004	PASS
127	198	10	80	45.7	239701	PASS
197	198	0.00	2	0.4	1837	PASS
198	198	100	100	100.0	524395	PASS
199	198	5	9	6.8	35424	PASS
275	198	10	60	26.5	138912	PASS
365	198	1	100	3.2	16600	PASS
441	198	0.01	100	11.9	62171	PASS
442	198	50	100	78.3	410539	PASS
443	442	15	24	19.4	79677	PASS

m/z	Abundance
39.00	222.0
40.00	1151.0
40.90	304.0
43.00	319.0
44.00	3104.0
48.90	291.0
54.90	253.0
66.90	198.0
73.00	261.0
77.00	296.0
83.90	382.0
85.80	205.0
90.90	177.0
96.00	200.0
105.10	168.0
133.00	184.0
190.90	171.0
193.00	213.0
207.00	1306.0
208.00	339.0
209.00	215.0
281.00	235.0

Instrument :
BNA_N
ClientSampleId :
DFTPP361

m/z	Abundance
35.00	234.0
37.00	714.0
38.00	1428.0
39.00	10057.0
40.00	1574.0
41.00	600.0
43.00	247.0
44.00	3039.0
44.90	341.0
49.00	1278.0
50.00	34792.0
51.00	132032.0
52.10	6890.0
53.00	367.0
54.90	789.0
56.00	4241.0
57.00	9165.0
58.00	512.0
60.00	195.0
61.00	1780.0
62.00	2023.0
63.00	5735.0
63.90	748.0
65.00	3093.0
65.90	286.0
67.00	358.0
68.00	2853.0
69.00	156224.0
70.00	783.0
71.00	257.0
73.00	1672.0
74.00	17760.0
75.00	27200.0
76.00	8993.0
77.00	188864.0
78.00	13860.0
79.00	11783.0
80.00	9138.0
81.00	12381.0
82.00	3352.0
83.00	2930.0
84.00	585.0
85.00	2075.0
86.00	3724.0
87.00	1640.0
87.90	732.0
89.00	249.0
91.00	2753.0
92.00	3096.0
93.00	20552.0
94.00	1647.0
95.00	366.0
96.00	1046.0
97.00	426.0
98.00	16392.0
99.00	13905.0
100.00	1298.0
101.00	7711.0
102.00	451.0
103.00	2490.0
104.00	4713.0
105.00	4400.0
106.00	1433.0
107.00	56960.0
108.00	8835.0
109.00	1400.0
110.00	103672.0
111.00	16285.0
112.00	2023.0
112.90	711.0
114.90	281.0
116.00	2830.0
117.00	53472.0
118.00	3819.0
119.00	479.0
119.90	566.0
120.90	281.0
122.00	3808.0
123.00	5446.0
124.00	2518.0
125.00	2352.0
126.10	842.0
127.00	199616.0
128.00	15585.0
129.00	75824.0
130.00	7064.0
130.90	1383.0
132.00	614.0
132.90	432.0
133.90	2175.0
135.00	6346.0
136.00	2346.0

Instrument :
BNA_N
ClientSampleId :
DFTPP361

137.00	3425.0
137.90	815.0
139.00	450.0
140.00	1055.0
141.00	10112.0
142.00	2895.0
143.00	2162.0
144.00	797.0
145.00	678.0
146.00	1908.0
147.00	5310.0
148.00	12443.0
149.00	2731.0
150.00	806.0
151.10	1129.0
151.90	843.0
153.00	3224.0
154.00	2317.0
155.00	5240.0
156.00	7751.0
157.00	1856.0
158.00	1731.0
159.00	1619.0
160.00	3038.0
161.00	4926.0
162.00	1511.0
162.80	494.0
164.00	593.0
165.00	3445.0
166.00	3205.0
167.00	22256.0
168.00	14593.0
169.00	2001.0
169.90	762.0
170.90	896.0
172.00	2115.0
173.00	2181.0
174.00	4373.0
175.00	7644.0
175.90	2446.0
177.00	3552.0
177.90	1310.0
179.00	14043.0
180.00	9955.0
181.00	4799.0
181.90	836.0
182.90	309.0
184.00	1081.0
185.00	6656.0
186.00	54456.0
187.00	15337.0
188.00	1946.0
189.00	3155.0
189.90	568.0
191.00	1802.0
192.00	5048.0
193.00	5701.0
194.00	1439.0
195.00	582.0
196.00	10685.0
197.10	2478.0
197.90	397120.0
199.00	29360.0
200.00	1935.0
201.60	1649.0
203.00	2796.0
204.00	14355.0
205.00	23864.0
206.00	100344.0
207.00	15142.0
208.00	3691.0
208.90	970.0
210.20	1933.0
211.00	4135.0
213.00	386.0
214.00	162.0
214.90	1126.0
216.00	2487.0
217.00	25280.0
218.00	3438.0
219.10	319.0
221.00	16013.0
223.00	6360.0
224.00	57016.0
225.00	14740.0
226.00	1801.0
227.00	23536.0
228.00	3410.0
229.00	4382.0
229.90	923.0
231.00	1851.0
232.00	339.0
232.90	402.0
234.00	1504.0
235.00	1610.0
236.00	878.0

Instrument :
BNA_N
ClientSampleId :
DFTPP361

237.00	2187.0
238.00	302.0
238.90	824.0
239.90	720.0
240.90	1410.0
242.10	3216.0
243.00	3037.0
244.10	45680.0
245.10	5982.0
246.00	8464.0
247.00	1757.0
248.00	398.0
248.90	1572.0
249.90	457.0
251.00	443.0
251.90	457.0
252.90	776.0
254.10	1469.0
255.00	218496.0
256.00	32272.0
257.00	2643.0
258.00	12343.0
258.90	2077.0
260.00	367.0
261.00	372.0
264.00	410.0
265.00	5144.0
266.00	593.0
266.90	187.0
269.80	196.0
271.00	513.0
272.00	634.0
273.00	6793.0
274.00	18408.0
275.00	99488.0
276.00	14736.0
277.00	7965.0
277.90	1717.0
279.00	348.0
281.00	354.0
281.90	199.0
282.90	820.0
284.10	754.0
285.10	1215.0
286.00	346.0
288.10	172.0
289.00	304.0
290.00	273.0
291.00	155.0
292.00	377.0
293.00	1906.0
294.00	474.0
294.90	615.0
296.00	27600.0
297.00	4551.0
298.00	345.0
301.00	331.0
302.00	492.0
303.00	2762.0
304.10	930.0
307.90	358.0
308.90	178.0
310.10	484.0
313.10	297.0
314.00	1033.0
315.00	2750.0
316.10	1672.0
316.90	322.0
321.00	976.0
321.90	434.0
323.00	8621.0
324.00	1680.0
326.00	228.0
327.00	1844.0
327.90	882.0
331.90	511.0
333.00	732.0
334.00	5507.0
335.00	1275.0
335.90	197.0
341.00	912.0
342.00	370.0
345.90	2089.0
346.90	360.0
352.10	2616.0
353.00	1684.0
354.00	2477.0
355.00	646.0
359.00	203.0
364.00	161.0
365.00	10543.0
365.90	2067.0
370.10	275.0
371.00	573.0
372.00	3761.0
373.00	1081.0

Instrument :
BNA_N
ClientSampleId :
DFTPP361

374.00	173.0
376.90	229.0
382.90	1133.0
384.00	297.0
390.00	563.0
391.00	380.0
391.90	444.0
400.90	263.0
402.00	1374.0
403.00	2604.0
404.00	833.0
405.00	215.0
421.00	1800.0
421.90	2044.0
423.10	15225.0
424.00	2893.0
424.90	365.0
441.00	39456.0
442.00	229184.0
443.10	52272.0
444.10	4672.0
444.90	200.0

Instrument :
BNA_N
ClientSampleId :
DFTPP361

m/z	Abundance
35.90	280.0
37.00	868.0
38.00	2250.0
39.00	12735.0
40.00	1698.0
41.00	663.0
42.00	214.0
43.00	445.0
44.00	2955.0
44.90	491.0
46.90	179.0
48.00	161.0
49.00	1519.0
50.00	46112.0
51.00	171840.0
52.00	9086.0
53.00	465.0
55.00	1341.0
56.00	5287.0
57.00	11349.0
57.90	483.0
59.80	198.0
61.00	2328.0
62.00	2531.0
63.00	7284.0
64.00	1130.0
65.00	4178.0
66.00	316.0
67.10	335.0
68.00	3570.0
69.00	211840.0
70.00	1298.0
70.90	200.0
72.00	180.0
73.00	1934.0
74.00	23512.0
75.00	34184.0
76.00	13063.0
77.00	259776.0
78.00	18712.0
79.00	16520.0
80.00	12326.0
81.00	17232.0
82.00	4370.0
83.00	4022.0
84.00	876.0
85.00	3065.0
86.00	4645.0
87.00	2006.0
87.90	1171.0
89.00	440.0
91.00	4168.0
92.00	4387.0
93.00	27864.0
94.00	1791.0
95.00	491.0
96.00	1317.0
97.10	560.0
98.00	22768.0
99.00	18824.0
100.00	1644.0
101.00	9386.0
102.00	541.0
103.00	3030.0
104.00	6500.0
105.00	6298.0
105.90	1847.0
107.00	77544.0
108.00	12697.0
109.00	2191.0
110.00	146560.0
111.00	22160.0
111.90	2798.0
113.00	897.0
114.10	231.0
115.00	272.0
116.00	4380.0
117.00	72104.0
118.00	5332.0
118.90	687.0
120.00	1035.0
120.80	339.0
122.00	5251.0
123.00	8434.0
124.00	4004.0
125.00	3460.0
126.10	921.0
127.00	275520.0
128.00	22352.0
129.00	103096.0
130.00	9748.0
130.90	1661.0

Instrument :
BNA_N
ClientSampleId :
DFTPP361

132.00	908.0
132.90	528.0
134.00	2782.0
135.00	8715.0
136.00	3325.0
137.00	5052.0
137.90	916.0
139.00	553.0
140.00	1618.0
141.00	14238.0
142.00	5095.0
143.00	2973.0
144.00	1118.0
145.00	812.0
146.00	2431.0
147.00	7424.0
148.00	18632.0
149.00	3886.0
150.00	1054.0
151.10	1898.0
151.80	1108.0
153.00	4333.0
154.00	3469.0
155.00	7955.0
156.00	11772.0
157.00	2092.0
158.00	2569.0
158.90	2036.0
160.00	4448.0
161.00	6242.0
162.00	1873.0
162.90	585.0
163.90	711.0
165.00	5331.0
166.00	4306.0
167.00	31560.0
168.00	18392.0
169.00	2622.0
170.00	1025.0
171.00	1451.0
172.00	2722.0
173.00	3281.0
174.00	6056.0
175.00	11541.0
176.10	3032.0
177.00	5018.0
177.90	1698.0
179.00	20864.0
180.00	13736.0
181.00	7492.0
182.00	1029.0
183.10	573.0
183.90	1487.0
185.00	10728.0
186.00	80336.0
187.00	23248.0
188.00	2619.0
189.00	4844.0
190.00	690.0
191.00	2477.0
192.00	7135.0
193.00	8003.0
194.00	1628.0
195.00	971.0
196.00	17600.0
196.80	3024.0
198.00	615936.0
199.00	40504.0
200.00	3401.0
201.30	2619.0
203.00	4009.0
204.00	21480.0
205.00	36000.0
206.00	156032.0
207.00	21384.0
208.00	5451.0
209.00	2063.0
210.10	2628.0
211.00	6616.0
212.90	602.0
214.00	170.0
215.00	1719.0
216.00	3653.0
216.90	38680.0
218.00	5627.0
219.10	400.0
221.00	25592.0
223.00	9241.0
224.10	87968.0
225.00	21168.0
226.10	2323.0
227.00	35288.0
228.00	4839.0
229.00	7062.0
230.00	1038.0
231.00	2993.0

Instrument :
BNA_N
ClientSampleId :
DFTPP361

232.00	454.0
233.00	559.0
233.90	2277.0
235.00	3093.0
236.00	1701.0
237.00	2816.0
238.00	398.0
239.00	1416.0
239.90	1086.0
240.90	2219.0
242.00	4849.0
243.00	4722.0
244.00	73872.0
245.00	10329.0
246.00	13069.0
247.00	2798.0
248.00	732.0
249.00	2486.0
250.00	478.0
250.90	582.0
252.00	497.0
253.00	1388.0
254.00	1954.0
255.00	334592.0
256.00	52600.0
257.00	3881.0
258.00	19808.0
259.00	3241.0
259.90	489.0
261.00	542.0
263.90	616.0
265.00	7286.0
266.00	1080.0
267.00	196.0
268.00	170.0
269.90	475.0
271.00	745.0
272.00	839.0
273.00	10606.0
274.00	29024.0
275.00	152704.0
276.00	22152.0
277.00	13085.0
278.00	2490.0
279.10	515.0
280.00	153.0
281.00	363.0
281.90	378.0
283.00	1909.0
283.90	1104.0
285.00	2199.0
286.00	487.0
289.00	619.0
290.00	426.0
290.90	326.0
292.10	577.0
293.00	2929.0
294.00	819.0
295.00	1220.0
296.00	42520.0
297.00	6307.0
298.00	397.0
301.10	472.0
302.00	788.0
303.10	4968.0
304.00	1406.0
305.10	244.0
308.00	756.0
309.00	346.0
309.90	848.0
311.00	168.0
313.00	377.0
314.00	1965.0
315.00	4266.0
316.10	2805.0
317.00	420.0
319.90	241.0
321.00	1481.0
322.10	755.0
323.10	13391.0
324.00	2275.0
325.00	240.0
326.00	262.0
326.90	2485.0
328.00	1245.0
329.00	375.0
332.00	849.0
333.00	1408.0
334.00	8907.0
335.00	2426.0
336.00	234.0
338.90	158.0
339.90	173.0
341.00	1650.0
341.90	560.0
346.00	3414.0

Instrument :
BNA_N
ClientSampleId :
DFTPP361

346.90	591.0
350.80	261.0
352.00	4136.0
352.90	3156.0
354.00	4841.0
355.00	921.0
359.00	397.0
365.00	17192.0
366.00	3411.0
366.90	218.0
369.90	478.0
371.00	1251.0
372.00	7185.0
373.00	2062.0
374.10	286.0
376.90	260.0
383.00	1744.0
384.00	590.0
384.90	185.0
390.00	930.0
391.00	683.0
392.00	621.0
401.00	637.0
402.00	2848.0
403.00	4314.0
404.00	1622.0
405.00	269.0
414.90	206.0
421.00	3780.0
422.10	3607.0
423.00	26936.0
424.00	5741.0
425.00	640.0
439.30	181.0
441.00	67320.0
442.00	469440.0
443.10	85952.0
444.00	7764.0
445.00	571.0

Instrument :
BNA_N
ClientSampleId :
DFTPP361

m/z	Abundance
35.90	313.0
37.00	663.0
38.00	1879.0
39.00	10462.0
40.00	1446.0
41.00	639.0
43.10	311.0
44.00	2726.0
44.90	366.0
47.90	167.0
49.00	1366.0
50.00	37152.0
51.00	141120.0
52.00	7108.0
53.00	492.0
55.00	930.0
56.00	4224.0
57.00	9396.0
57.90	498.0
58.90	164.0
60.00	178.0
61.00	2051.0
62.00	2353.0
63.00	6551.0
64.00	781.0
65.00	3191.0
65.90	216.0
67.00	556.0
68.00	2785.0
69.00	171712.0
70.00	930.0
70.90	177.0
71.90	179.0
73.00	1819.0
74.00	18016.0
75.00	28184.0
76.00	10000.0
77.00	210496.0
78.00	14488.0
79.00	13264.0
80.00	9232.0
81.00	14781.0
81.90	3362.0
83.00	3775.0
84.00	594.0
85.00	2389.0
85.90	4423.0
87.00	2216.0
87.90	723.0
89.00	404.0
91.00	3335.0
92.00	3459.0
93.00	23928.0
93.90	1587.0
94.90	394.0
96.00	1348.0
96.90	502.0
98.00	18984.0
99.00	16347.0
100.00	1169.0
101.00	8863.0
102.00	537.0
102.90	2653.0
104.00	5277.0
105.00	5393.0
106.00	1846.0
107.00	64416.0
108.00	9567.0
109.00	1949.0
110.00	121344.0
111.00	18312.0
111.90	2301.0
113.00	776.0
114.90	393.0
116.00	2965.0
117.00	59992.0
117.90	4328.0
119.00	668.0
120.00	908.0
120.90	348.0
122.00	4140.0
123.00	6724.0
124.00	3156.0
125.00	2944.0
126.10	1126.0
127.00	243968.0
128.00	17472.0
129.00	92400.0
130.00	7692.0
131.00	1603.0
131.90	783.0
132.90	345.0

Instrument :
BNA_N
ClientSampleId :
DFTPP361

134.00	2747.0
135.00	7714.0
136.00	3197.0
137.10	4712.0
137.90	1033.0
138.80	485.0
140.00	1271.0
141.00	12496.0
142.00	4217.0
143.00	2862.0
143.90	648.0
145.00	709.0
146.00	2309.0
147.00	6839.0
148.00	16768.0
149.00	3278.0
150.00	943.0
151.00	1500.0
151.90	1041.0
153.00	3662.0
153.90	2973.0
155.00	7233.0
156.00	10915.0
157.00	1914.0
158.00	2255.0
159.00	1669.0
160.00	4095.0
161.00	5784.0
162.00	1548.0
162.90	616.0
164.00	793.0
165.00	4786.0
166.00	3975.0
167.00	28872.0
168.00	17352.0
169.00	2085.0
170.10	744.0
170.90	963.0
171.90	2625.0
173.00	2817.0
174.00	5856.0
175.00	10868.0
176.00	2776.0
177.00	4843.0
178.10	1827.0
178.90	18848.0
180.00	13593.0
181.00	6010.0
182.00	1203.0
182.80	461.0
184.00	1503.0
185.00	9455.0
186.00	72328.0
187.00	21784.0
188.00	1992.0
188.90	4663.0
190.00	771.0
191.00	1723.0
192.00	6358.0
193.00	7671.0
194.00	1768.0
195.00	868.0
196.00	14819.0
197.00	3033.0
198.00	560128.0
199.00	36408.0
200.00	2825.0
201.50	2463.0
203.00	3917.0
204.00	19560.0
205.00	32640.0
206.10	139776.0
207.00	18976.0
208.00	5258.0
209.00	1817.0
210.30	2131.0
211.00	5600.0
212.90	463.0
214.10	172.0
215.00	1907.0
216.00	3415.0
217.00	37688.0
218.00	5244.0
219.00	480.0
221.00	23072.0
221.80	5717.0
223.00	8836.0
224.00	82512.0
225.10	21288.0
226.00	1983.0
227.00	31096.0
228.00	4615.0
229.00	7177.0
229.90	878.0
231.00	3477.0
232.10	473.0

Instrument :
BNA_N
ClientSampleId :
DFTPP361

233.00	510.0
234.00	1952.0
234.90	2775.0
235.90	1700.0
237.00	2779.0
238.00	334.0
239.00	1463.0
240.00	1084.0
241.00	1727.0
242.00	4198.0
243.00	4411.0
244.00	67024.0
245.00	8814.0
246.00	12894.0
246.90	2840.0
247.90	748.0
249.00	2479.0
250.00	441.0
251.00	540.0
251.90	569.0
253.00	1163.0
254.00	2010.0
255.00	323136.0
256.00	47744.0
257.00	3648.0
258.00	18416.0
259.00	3132.0
260.00	581.0
261.00	615.0
262.90	244.0
264.00	457.0
265.00	7752.0
266.00	1028.0
267.00	207.0
270.00	328.0
270.90	684.0
272.00	1081.0
273.00	10411.0
274.00	29440.0
275.00	164544.0
276.00	22552.0
277.00	12885.0
278.00	2139.0
278.90	543.0
280.90	361.0
282.00	400.0
283.10	1589.0
284.00	929.0
285.00	2242.0
285.90	404.0
288.90	635.0
289.90	397.0
291.00	248.0
292.00	653.0
293.00	2864.0
294.00	908.0
295.00	1073.0
296.00	44192.0
297.00	6583.0
298.00	559.0
299.00	165.0
301.00	526.0
302.10	699.0
303.00	4575.0
304.00	1365.0
305.00	183.0
308.00	578.0
308.90	400.0
310.00	592.0
310.90	217.0
312.00	192.0
312.90	365.0
314.00	2264.0
315.00	4675.0
316.00	2823.0
317.00	537.0
320.00	203.0
321.00	1481.0
322.10	755.0
323.00	14559.0
324.00	2645.0
325.00	246.0
326.00	201.0
327.00	3200.0
328.00	1651.0
328.90	304.0
332.00	1012.0
333.00	1473.0
334.00	9234.0
335.10	2478.0
336.10	298.0
339.00	242.0
340.00	199.0
341.00	1889.0
341.90	458.0
346.00	3994.0

Instrument :
BNA_N
ClientSampleId :
DFTPP361

346.90	575.0
349.90	166.0
350.90	256.0
352.00	4151.0
353.00	3413.0
354.00	5020.0
355.00	1077.0
357.90	184.0
359.00	380.0
361.00	170.0
364.90	22064.0
366.00	3795.0
367.00	338.0
370.00	638.0
371.00	1095.0
372.00	8839.0
373.00	1939.0
373.80	289.0
376.10	158.0
377.00	324.0
382.90	1792.0
384.00	523.0
385.00	162.0
389.90	1356.0
391.00	860.0
392.00	602.0
393.10	164.0
401.00	539.0
402.00	3746.0
403.00	4542.0
404.00	2035.0
405.00	352.0
415.00	254.0
421.00	4118.0
422.00	3315.0
423.00	28072.0
424.00	5865.0
425.00	525.0
439.20	163.0
441.00	79736.0
442.00	532992.0
443.00	100808.0
444.00	8995.0
445.00	746.0

Instrument :
BNA_N
ClientSampleId :
DFTPP361