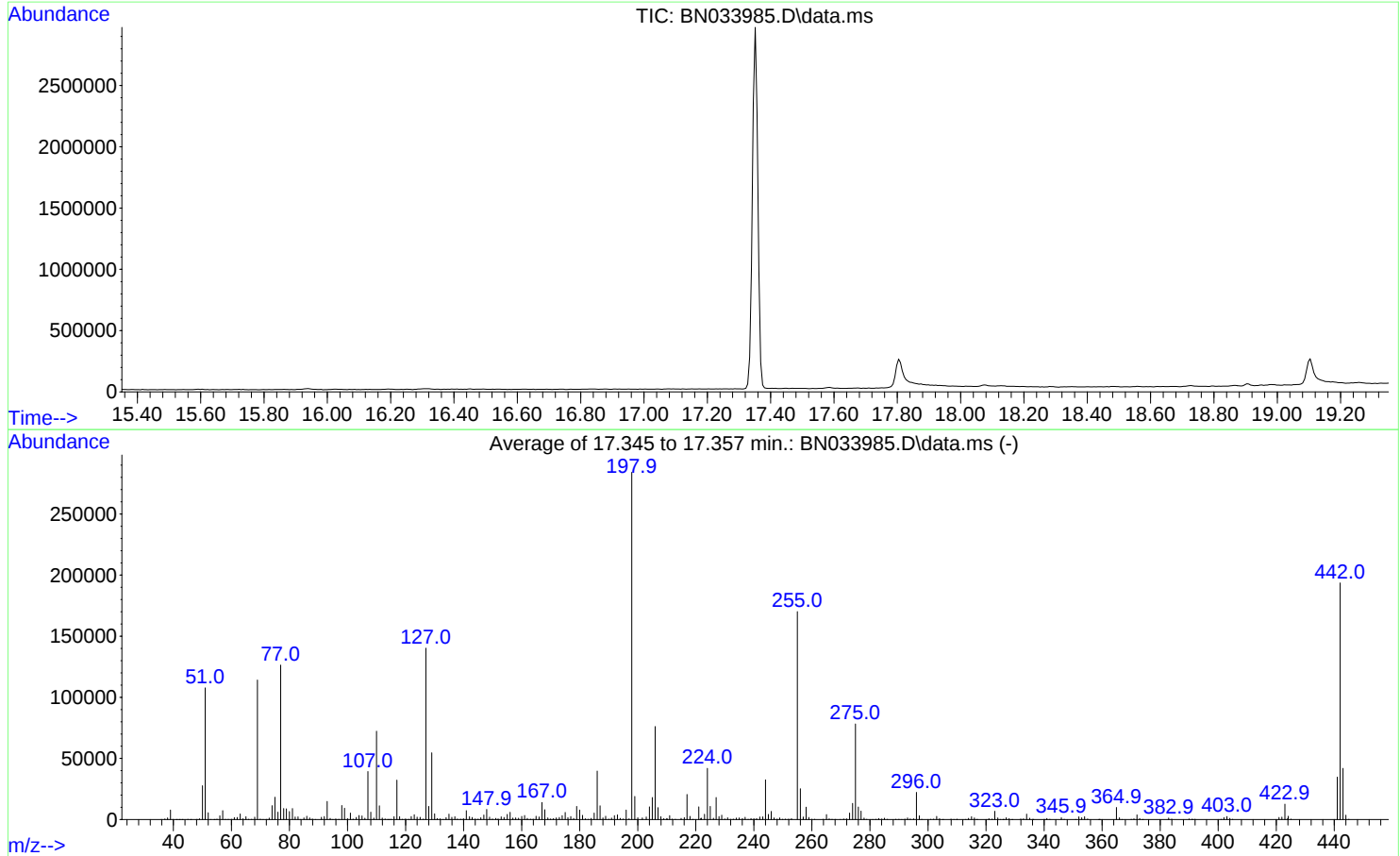


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN033985.D
Acq On : 16 Sep 2024 13:15
Operator : JU/RC
Sample : DFTPP234
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP234

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Sun Sep 15 01:52:43 2024



AutoFind: Scans 2441, 2442, 2443; Background Corrected with Scan 2434

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.9	107804	PASS
68	69	0.00	2	1.8	2025	PASS
69	198	0.00	100	40.2	114243	PASS
70	69	0.00	2	0.4	417	PASS
127	198	10	80	49.4	140299	PASS
197	198	0.00	2	0.2	616	PASS
198	198	100	100	100.0	284096	PASS
199	198	5	9	6.7	18923	PASS
275	198	10	60	27.6	78277	PASS
365	198	1	100	3.5	9908	PASS
441	198	0.01	100	12.2	34749	PASS
442	198	50	100	68.2	193621	PASS
443	442	15	24	21.6	41888	PASS

m/z	Abundance
38.00	153.0
39.00	686.0
40.00	1370.0
41.00	974.0
42.00	479.0
43.00	1438.0
44.00	3998.0
44.90	489.0
47.00	184.0
49.00	337.0
50.90	209.0
52.90	266.0
54.00	158.0
55.00	867.0
56.00	326.0
57.10	596.0
58.00	182.0
60.10	322.0
67.10	194.0
67.90	244.0
68.90	440.0
70.00	320.0
70.90	242.0
73.00	662.0
74.00	230.0
75.00	306.0
76.90	547.0
78.90	242.0
81.10	304.0
82.00	207.0
82.80	238.0
83.90	447.0
85.00	399.0
85.90	198.0
89.00	172.0
91.00	429.0
95.00	195.0
96.00	375.0
97.00	291.0
98.10	264.0
110.00	152.0
110.90	154.0
119.00	205.0
133.00	313.0
134.90	181.0
147.00	213.0
176.80	167.0
190.80	186.0
193.00	266.0
207.00	1678.0
207.90	424.0
209.00	267.0
221.00	165.0
280.90	432.0

Instrument :
BNA_N
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m/z	Abundance
36.00	191.0
37.00	597.0
38.00	1431.0
39.10	8852.0
40.00	1526.0
41.00	1125.0
42.00	474.0
43.10	1440.0
44.00	3568.0
45.00	622.0
45.90	189.0
47.00	202.0
49.00	996.0
50.00	29344.0
51.00	115336.0
52.00	6051.0
53.00	471.0
54.00	184.0
55.00	1250.0
56.00	4075.0
57.00	8732.0
58.00	489.0
59.00	230.0
59.90	421.0
61.00	1769.0
62.00	1908.0
63.00	4911.0
63.90	703.0
65.00	2389.0
65.90	237.0
67.00	524.0
68.00	2327.0
69.00	120440.0
69.90	831.0
71.00	285.0
71.90	157.0
73.10	2061.0
74.00	11701.0
75.00	19488.0
76.00	6293.0
77.00	131456.0
78.00	9886.0
79.00	9419.0
80.00	6537.0
81.00	9550.0
82.00	2392.0
83.00	2528.0
84.00	635.0
85.00	1668.0
86.00	2926.0
86.90	1429.0
87.90	663.0
89.00	270.0
91.00	2230.0
92.00	2738.0
93.00	14838.0
94.00	924.0
94.90	388.0
96.00	1001.0
97.00	611.0
98.00	11729.0
99.00	9749.0
100.00	877.0
101.00	5529.0
101.90	345.0
103.00	1800.0
104.00	3124.0
105.00	2875.0
106.00	1234.0
107.00	39480.0
108.00	5724.0
109.10	1183.0
110.00	73608.0
111.00	11417.0
112.00	1318.0
112.90	450.0
113.90	221.0
115.00	311.0
116.00	2370.0
117.00	32328.0
118.00	2313.0
119.00	395.0
119.90	504.0
121.00	287.0
121.90	2537.0
123.00	3656.0
124.00	1882.0
125.00	2027.0
127.00	139008.0
128.00	10863.0
129.00	53608.0
130.00	4770.0

Instrument :
BNA_N
ClientSampleId :
DFTPP234

130.90	865.0
132.00	517.0
133.00	463.0
133.90	1566.0
135.00	4471.0
135.90	1791.0
137.00	2625.0
138.00	647.0
138.90	400.0
140.10	842.0
140.90	6704.0
142.00	2401.0
142.90	1914.0
144.00	498.0
145.00	298.0
145.90	1274.0
146.90	4210.0
148.00	8442.0
148.90	2156.0
149.90	593.0
151.10	990.0
151.70	656.0
152.90	2082.0
154.00	1549.0
155.00	3881.0
156.00	5822.0
156.90	999.0
157.90	1340.0
158.90	1087.0
160.00	2596.0
161.00	3107.0
162.00	944.0
163.10	354.0
164.00	248.0
165.00	2648.0
166.00	1901.0
167.00	12931.0
168.00	8338.0
169.00	1354.0
170.00	525.0
170.90	795.0
171.90	1368.0
172.90	1678.0
173.90	3115.0
175.00	5630.0
176.00	1868.0
176.90	2584.0
178.00	946.0
179.00	10289.0
180.00	7634.0
181.00	3192.0
181.90	632.0
183.00	255.0
183.90	987.0
185.00	4860.0
186.00	36104.0
187.00	11042.0
188.00	1327.0
188.90	2473.0
190.00	377.0
191.00	1158.0
191.90	2845.0
193.00	3641.0
194.00	1045.0
195.10	577.0
196.00	7370.0
197.90	257536.0
198.90	17608.0
200.00	1490.0
201.50	1331.0
203.00	2160.0
204.00	9451.0
205.00	16383.0
206.00	70744.0
207.10	10880.0
208.00	2851.0
209.00	985.0
210.00	1123.0
211.00	2969.0
211.90	439.0
212.90	159.0
215.00	847.0
216.10	1194.0
216.90	19664.0
218.00	2288.0
219.00	278.0
221.10	9347.0
221.70	2750.0
223.00	3852.0
224.00	37344.0
225.00	9947.0
226.00	999.0
227.00	15767.0
228.00	2314.0
229.00	3385.0
229.90	461.0

Instrument :
BNA_N
ClientSampleId :
DFTPP234

231.00	1458.0
232.00	253.0
233.00	323.0
234.00	1104.0
234.90	1129.0
236.10	649.0
237.00	1907.0
238.00	274.0
239.00	774.0
239.90	672.0
240.90	781.0
242.10	1699.0
243.00	1937.0
244.00	29240.0
245.00	3805.0
246.00	6389.0
247.00	1321.0
247.90	302.0
248.90	1153.0
249.90	250.0
250.90	323.0
251.90	322.0
252.90	613.0
255.00	146496.0
256.00	22488.0
257.00	1756.0
258.00	9031.0
259.00	1717.0
259.90	253.0
261.00	163.0
264.00	233.0
265.00	3219.0
265.90	478.0
267.00	234.0
270.90	408.0
271.90	482.0
273.00	4619.0
274.00	10964.0
275.00	68176.0
276.00	9144.0
276.90	5658.0
278.00	1051.0
281.00	469.0
282.10	285.0
283.00	643.0
284.10	423.0
285.00	910.0
286.10	229.0
288.90	241.0
290.00	211.0
292.10	340.0
292.90	1137.0
294.00	433.0
295.00	431.0
296.00	18976.0
297.00	2925.0
297.90	171.0
301.00	258.0
301.90	264.0
303.00	2377.0
304.00	462.0
307.90	289.0
308.90	169.0
309.90	273.0
314.10	868.0
315.00	1716.0
316.00	984.0
317.00	212.0
320.90	604.0
322.10	306.0
323.00	5362.0
324.00	1065.0
324.90	195.0
326.10	156.0
327.00	1265.0
327.90	648.0
331.90	329.0
332.90	643.0
334.00	3451.0
335.00	1022.0
341.00	625.0
342.00	246.0
345.90	1360.0
347.00	195.0
351.00	200.0
352.00	1713.0
352.90	1470.0
354.00	1696.0
355.00	394.0
365.00	7779.0
365.90	1301.0
366.80	164.0
370.00	165.0
371.00	402.0
372.00	2815.0
372.90	563.0

Instrument :
BNA_N
ClientSampleId :
DFTPP234

383.00	1003.0
383.90	232.0
390.10	374.0
391.00	281.0
392.00	199.0
401.10	287.0
401.90	1163.0
403.00	1865.0
404.00	745.0
404.90	172.0
421.00	1222.0
421.90	1450.0
423.00	9448.0
423.90	2525.0
425.10	326.0
441.00	22472.0
442.00	147712.0
443.00	24648.0
444.00	2809.0
445.00	167.0

Instrument :
BNA_N
ClientSampleId :
DFTPP234

m/z	Abundance
37.10	731.0
38.00	1919.0
39.00	9856.0
40.00	1583.0
41.00	947.0
42.00	561.0
43.00	1451.0
44.00	3664.0
45.00	698.0
47.90	218.0
49.00	989.0
50.00	31872.0
51.00	125992.0
52.00	6313.0
52.90	450.0
54.00	263.0
55.00	1176.0
56.00	3695.0
57.00	8391.0
57.90	345.0
58.80	239.0
59.90	688.0
61.00	1769.0
62.00	1858.0
63.00	5234.0
63.90	611.0
65.00	2805.0
66.00	193.0
67.00	337.0
68.00	2422.0
69.00	132800.0
70.00	821.0
71.00	403.0
73.00	1950.0
74.00	13820.0
75.00	21168.0
76.00	6995.0
77.00	148096.0
78.00	10144.0
79.00	10628.0
80.00	8051.0
81.00	10950.0
82.00	2519.0
83.00	2890.0
83.90	550.0
85.00	2132.0
86.00	3419.0
87.00	1469.0
87.90	577.0
88.90	363.0
91.00	2658.0
92.00	2675.0
93.00	16872.0
94.00	1353.0
95.00	386.0
95.90	955.0
96.90	423.0
98.00	13351.0
99.00	10841.0
100.00	806.0
101.00	6096.0
102.00	447.0
103.00	2132.0
104.00	3958.0
105.00	3613.0
106.10	1354.0
107.00	46560.0
108.00	7381.0
109.00	1645.0
110.00	83952.0
111.00	13562.0
111.90	1479.0
113.00	553.0
113.80	168.0
114.10	151.0
115.00	299.0
116.00	2581.0
117.00	37704.0
118.00	2618.0
118.90	495.0
120.00	583.0
121.10	299.0
122.00	2716.0
123.00	4876.0
124.00	2398.0
125.00	1995.0
126.10	983.0
127.00	161920.0
128.00	12580.0
129.00	63584.0
130.00	5422.0
131.00	893.0

Instrument :
BNA_N
ClientSampleId :
DFTPP234

131.90	881.0
132.80	453.0
134.00	1706.0
135.00	5475.0
136.00	2280.0
137.00	2602.0
137.80	514.0
139.00	379.0
139.90	957.0
141.00	8498.0
142.00	2566.0
143.00	1808.0
144.00	613.0
145.00	445.0
145.90	1979.0
147.00	4386.0
147.90	9646.0
149.00	2135.0
150.00	538.0
151.00	946.0
151.90	691.0
153.00	2645.0
153.90	2095.0
155.00	5143.0
156.00	7209.0
157.00	1404.0
158.00	1484.0
159.00	1261.0
160.00	2668.0
161.00	3960.0
162.00	1127.0
163.00	545.0
164.00	564.0
164.90	2999.0
166.00	2669.0
167.00	16285.0
168.00	8911.0
169.00	1674.0
169.90	509.0
170.90	835.0
172.00	1513.0
173.00	2073.0
174.00	3764.0
175.00	6568.0
175.90	1810.0
177.00	3267.0
177.90	1141.0
179.00	13062.0
180.00	8910.0
181.00	3786.0
182.00	673.0
183.00	449.0
184.00	1046.0
185.00	6173.0
186.00	48248.0
187.00	13165.0
188.00	1748.0
189.00	3074.0
189.90	516.0
191.00	1891.0
192.00	3746.0
193.00	4913.0
194.00	1002.0
195.00	447.0
196.00	8997.0
197.00	1848.0
198.00	336576.0
199.00	22280.0
200.00	1809.0
201.60	1626.0
202.90	2508.0
204.00	12559.0
205.00	21896.0
206.00	90016.0
207.00	13130.0
208.00	3214.0
209.00	1007.0
210.00	1337.0
211.00	3632.0
211.80	656.0
213.00	333.0
215.00	1358.0
216.00	2199.0
217.00	23680.0
218.00	3022.0
218.80	229.0
221.00	12971.0
221.90	3230.0
223.00	5121.0
224.00	50320.0
225.00	12850.0
226.10	1437.0
227.00	21504.0
228.00	2716.0
229.00	4063.0
230.00	472.0

Instrument :
BNA_N
ClientSampleId :
DFTPP234

231.00	1579.0
232.00	310.0
232.90	332.0
233.90	1513.0
234.90	1807.0
236.00	1107.0
237.00	2090.0
238.10	256.0
239.00	790.0
240.00	840.0
241.00	1159.0
242.00	2686.0
243.00	2793.0
244.00	38776.0
245.00	4895.0
246.00	7523.0
246.90	1629.0
248.10	366.0
248.90	1499.0
249.90	382.0
250.80	399.0
252.00	454.0
252.90	819.0
255.00	204288.0
256.00	29912.0
257.00	2415.0
258.00	11963.0
259.00	1857.0
259.90	389.0
260.90	297.0
264.00	270.0
265.00	5149.0
266.00	706.0
266.90	205.0
267.90	208.0
269.80	269.0
271.00	654.0
272.00	741.0
273.00	6587.0
274.00	15584.0
275.00	91696.0
276.00	12390.0
277.00	8678.0
278.00	1326.0
278.90	385.0
281.00	759.0
281.90	336.0
283.00	1070.0
284.00	660.0
285.00	1441.0
286.00	289.0
289.00	383.0
289.90	322.0
291.00	281.0
292.00	321.0
293.00	1673.0
293.90	625.0
295.10	737.0
296.00	25864.0
297.00	3574.0
297.90	246.0
300.90	358.0
302.00	341.0
303.00	2970.0
304.00	900.0
305.00	237.0
308.00	387.0
308.90	208.0
310.10	453.0
313.00	196.0
313.90	996.0
315.00	2815.0
316.00	1610.0
317.10	266.0
321.00	943.0
322.00	506.0
323.00	8171.0
324.00	1445.0
325.00	174.0
325.80	208.0
326.10	167.0
326.90	1694.0
327.90	950.0
332.00	577.0
332.90	674.0
334.00	5456.0
335.00	1337.0
335.90	192.0
339.90	206.0
340.90	1036.0
342.10	193.0
345.90	1650.0
346.90	385.0
350.80	167.0
352.00	2250.0
353.00	1756.0

Instrument :
BNA_N
ClientSampleId :
DFTPP234

353.90	3078.0
355.00	693.0
358.80	170.0
365.00	12016.0
365.90	1786.0
370.10	340.0
370.90	602.0
372.00	4965.0
373.00	1162.0
373.90	192.0
382.90	1531.0
384.00	430.0
389.90	629.0
391.00	425.0
392.00	431.0
400.90	329.0
401.90	1774.0
403.00	2985.0
404.00	1085.0
405.00	231.0
420.90	2090.0
422.00	2150.0
422.90	15207.0
424.10	4440.0
425.10	545.0
441.00	42256.0
442.10	226176.0
443.00	54384.0
444.00	3873.0
445.00	293.0

Instrument :
BNA_N
ClientSampleId :
DFTPP234

m/z	Abundance
35.80	160.0
37.00	339.0
38.00	1077.0
39.00	6629.0
39.90	1391.0
41.00	1043.0
42.00	606.0
43.00	1547.0
44.00	3846.0
45.00	784.0
49.00	905.0
50.00	21856.0
51.00	82712.0
52.00	4294.0
53.00	390.0
54.00	250.0
55.00	1304.0
56.00	2695.0
57.00	6667.0
57.90	463.0
58.90	262.0
60.00	579.0
61.00	1224.0
62.00	1504.0
63.00	3455.0
64.00	445.0
65.00	1795.0
66.00	240.0
67.00	331.0
68.10	2058.0
69.00	90808.0
70.00	558.0
71.00	303.0
73.00	1720.0
74.00	9470.0
75.00	15112.0
76.00	4827.0
77.00	101208.0
78.00	7124.0
79.00	7177.0
80.00	5222.0
81.00	7365.0
81.90	1905.0
83.00	1964.0
83.90	671.0
84.90	1337.0
86.00	2326.0
87.00	1038.0
88.00	358.0
88.80	250.0
91.00	1891.0
92.00	1892.0
93.00	12664.0
94.00	885.0
95.00	315.0
95.90	554.0
97.10	578.0
98.00	10257.0
98.90	7196.0
100.00	586.0
101.00	4169.0
101.90	344.0
103.00	1406.0
103.90	2870.0
105.00	2630.0
105.90	865.0
107.00	31968.0
108.00	5214.0
109.00	1081.0
110.00	59800.0
111.00	9103.0
112.00	1069.0
112.90	459.0
113.90	174.0
114.90	245.0
116.00	2098.0
117.00	26872.0
117.90	2072.0
119.00	409.0
119.90	570.0
121.00	223.0
121.90	2222.0
123.00	3359.0
124.00	1661.0
125.00	1589.0
127.00	119968.0
128.00	8684.0
129.00	46864.0
130.00	4103.0
131.00	808.0
132.00	488.0
133.00	409.0

Instrument :
BNA_N
ClientSampleId :
DFTPP234

133.90	1504.0
135.00	3875.0
136.00	1614.0
137.00	1953.0
137.80	473.0
139.00	234.0
139.90	632.0
141.00	6741.0
142.00	2055.0
142.90	1447.0
143.90	302.0
145.00	388.0
145.90	1228.0
147.00	3367.0
148.00	6815.0
148.90	1607.0
150.00	521.0
151.00	1013.0
152.00	648.0
153.00	1836.0
153.90	1608.0
155.00	3506.0
156.00	4927.0
157.00	1257.0
157.90	1326.0
158.90	883.0
160.00	2376.0
161.00	2812.0
161.90	890.0
163.00	353.0
163.80	297.0
165.00	2497.0
166.00	1606.0
167.00	12620.0
168.00	6885.0
169.00	1039.0
170.00	346.0
171.00	640.0
171.90	1409.0
172.90	1385.0
174.00	2789.0
175.00	5448.0
176.00	1207.0
177.00	2207.0
177.80	842.0
178.90	8916.0
180.00	6951.0
181.00	3287.0
181.90	708.0
182.90	219.0
184.00	818.0
185.00	4946.0
186.00	34600.0
187.00	9712.0
188.00	974.0
188.90	2621.0
190.00	424.0
191.00	1099.0
192.00	3153.0
193.00	3639.0
194.00	791.0
194.90	358.0
196.00	7055.0
197.90	258176.0
199.00	16880.0
200.00	1312.0
201.60	1123.0
203.00	1739.0
204.00	9134.0
205.00	15833.0
206.00	67440.0
207.00	10448.0
208.00	2323.0
208.90	990.0
210.20	1133.0
211.00	3185.0
213.00	177.0
214.90	878.0
216.00	1467.0
217.00	18232.0
218.00	2463.0
219.10	251.0
221.00	9187.0
223.00	4206.0
224.00	37992.0
225.00	9390.0
226.00	1001.0
227.00	16880.0
228.00	2329.0
228.90	3505.0
230.00	427.0
230.90	1343.0
231.90	281.0
233.00	425.0
233.90	1079.0
235.00	1236.0

Instrument :
BNA_N
ClientSampleId :
DFTPP234

236.00	705.0
237.00	1633.0
237.90	190.0
238.10	186.0
239.00	891.0
240.10	575.0
240.90	829.0
242.00	1913.0
243.10	1903.0
244.00	29456.0
245.00	4015.0
246.00	6195.0
247.00	1350.0
247.90	286.0
248.90	1462.0
249.90	199.0
250.90	271.0
251.90	264.0
253.00	858.0
255.00	159872.0
256.00	23192.0
257.00	2125.0
258.00	9416.0
258.90	1491.0
259.90	284.0
261.00	356.0
263.90	263.0
265.00	3785.0
265.90	709.0
266.90	208.0
270.90	436.0
271.90	519.0
273.00	4935.0
274.00	13228.0
275.00	74960.0
276.00	9370.0
277.00	6400.0
277.90	1211.0
278.90	364.0
281.00	500.0
282.10	309.0
283.00	907.0
284.00	425.0
285.00	1109.0
286.00	166.0
288.80	241.0
290.10	199.0
290.90	193.0
291.90	344.0
293.00	1468.0
293.80	417.0
295.00	523.0
296.00	22040.0
297.00	2676.0
297.80	175.0
300.80	223.0
302.00	457.0
303.00	2612.0
304.00	782.0
308.00	307.0
308.90	195.0
310.00	290.0
313.00	308.0
313.90	1158.0
315.00	2499.0
316.00	1513.0
316.80	243.0
321.10	606.0
322.00	379.0
323.00	6916.0
324.10	1473.0
325.00	175.0
326.90	1402.0
328.00	750.0
328.90	166.0
332.00	448.0
332.90	724.0
334.00	4550.0
335.00	1142.0
336.10	162.0
340.90	1055.0
341.90	390.0
346.00	1620.0
347.00	314.0
350.90	185.0
352.00	2686.0
353.00	1384.0
354.00	2469.0
355.00	494.0
359.00	225.0
364.90	9929.0
366.00	1414.0
366.90	163.0
370.00	319.0
371.00	696.0
372.00	3861.0

Instrument :
BNA_N
ClientSampleId :
DFTPP234

373.00	911.0
383.00	1308.0
383.90	409.0
390.00	541.0
391.20	326.0
392.00	212.0
400.90	338.0
402.00	2062.0
403.00	2454.0
404.00	1009.0
405.10	200.0
421.00	2042.0
422.00	2246.0
423.00	13233.0
424.10	3825.0
425.00	341.0
441.00	39520.0
441.90	206976.0
443.00	46632.0
444.00	4098.0
445.00	236.0

Instrument :
BNA_N
ClientSampleId :
DFTPP234