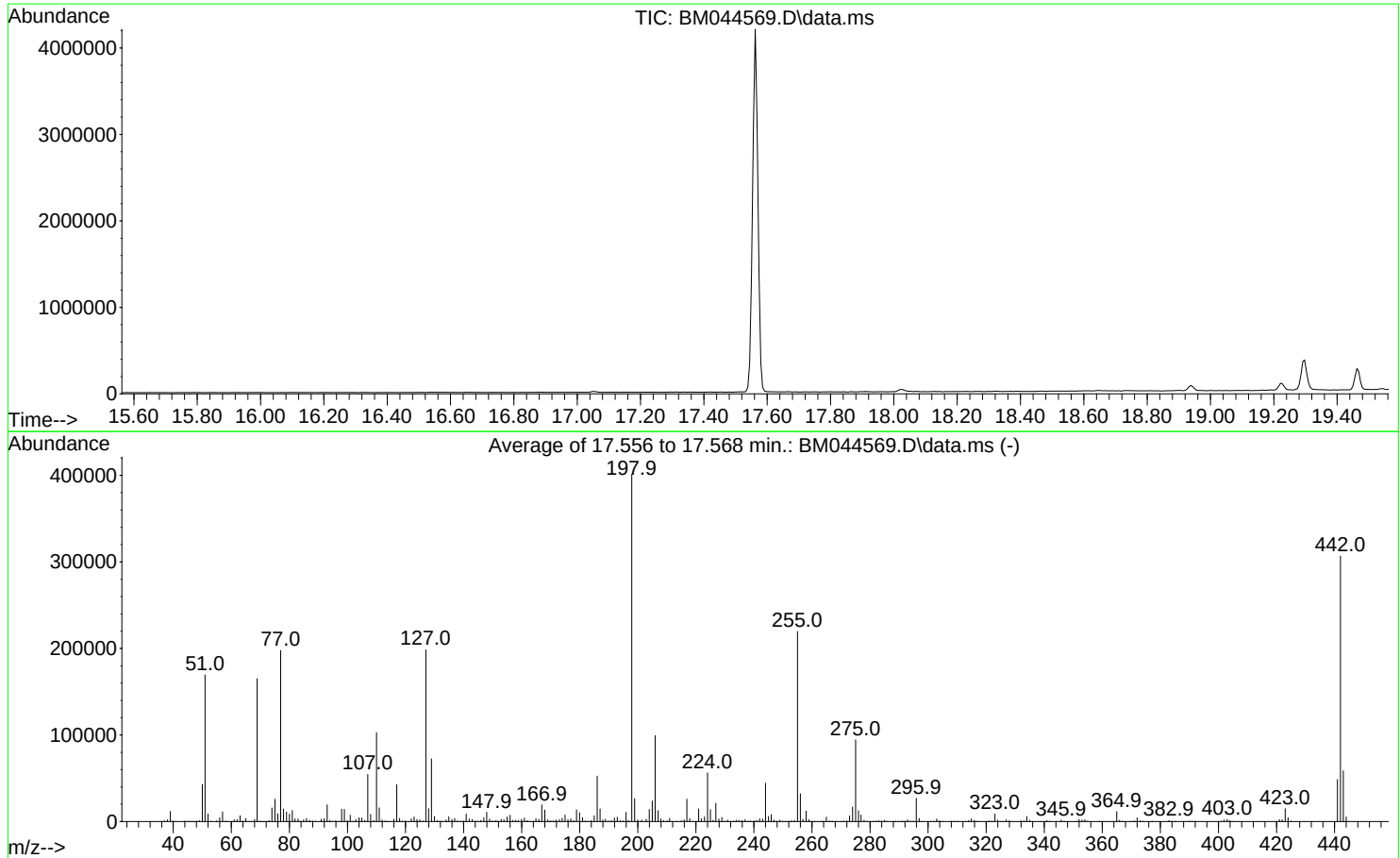


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031124\
Data File : BM044569.D
Acq On : 11 Mar 2024 09:03
Operator : MA/JU
Sample : DFTPP005
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP005

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM031124.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Mar 11 14:02:17 2024



AutoFind: Scans 2460, 2461, 2462; Background Corrected with Scan 2453

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.2	169396	PASS
68	69	0.00	2	1.5	2533	PASS
69	198	0.00	100	41.2	165108	PASS
70	69	0.00	2	0.4	617	PASS
127	198	10	80	49.5	198464	PASS
197	198	0.00	2	0.2	868	PASS
198	198	100	100	100.0	401216	PASS
199	198	5	9	6.6	26576	PASS
275	198	10	60	23.5	94429	PASS
365	198	1	100	2.9	11559	PASS
441	198	0.01	100	12.1	48587	PASS
442	198	50	100	76.5	306837	PASS
443	442	15	24	19.1	58648	PASS

m/z	Abundance
39.10	209.0
39.90	2466.0
41.00	416.0
42.00	160.0
42.90	371.0
44.00	5621.0
46.80	153.0
48.90	733.0
50.90	268.0
54.90	340.0
56.00	205.0
56.90	182.0
58.80	153.0
63.90	397.0
64.80	182.0
65.90	455.0
68.90	241.0
70.00	222.0
73.00	1160.0
75.00	186.0
77.00	278.0
79.00	155.0
83.00	191.0
83.90	519.0
85.90	276.0
91.00	217.0
95.90	265.0
132.90	237.0
134.90	235.0
146.90	337.0
190.80	417.0
192.90	454.0
207.00	2780.0
207.90	648.0
208.90	466.0
220.90	170.0
280.90	620.0
282.00	186.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

m/z	Abundance
35.90	260.0
36.90	615.0
38.00	1883.0
39.00	12701.0
39.90	3199.0
41.00	661.0
43.10	379.0
44.00	5875.0
45.00	384.0
46.90	241.0
47.80	166.0
49.00	1830.0
50.00	44024.0
51.00	176064.0
52.00	8688.0
53.00	529.0
55.00	960.0
56.00	4523.0
57.00	11869.0
58.10	492.0
59.00	493.0
61.00	2172.0
62.00	2157.0
63.00	7092.0
63.90	1151.0
65.00	3681.0
65.90	621.0
66.90	303.0
68.00	3063.0
68.90	168256.0
69.90	800.0
71.00	175.0
73.00	2170.0
74.00	15823.0
75.00	25712.0
76.00	8817.0
77.00	199168.0
78.00	14779.0
79.00	11190.0
80.00	8648.0
81.00	13058.0
82.00	3007.0
82.90	3117.0
83.90	874.0
84.90	1994.0
86.00	3823.0
87.00	1349.0
87.90	603.0
88.90	435.0
91.00	3093.0
92.00	2746.0
93.00	19344.0
94.00	1218.0
95.00	273.0
96.00	1238.0
96.80	225.0
98.00	14286.0
99.00	15157.0
99.90	1281.0
101.00	7026.0
101.90	558.0
102.90	2158.0
104.00	3729.0
104.90	4266.0
106.00	1445.0
107.00	53736.0
108.00	8345.0
109.00	1141.0
110.00	99000.0
111.00	16234.0
111.90	1630.0
112.90	551.0
114.90	292.0
116.00	2500.0
116.90	40968.0
117.90	3534.0
119.00	537.0
119.90	770.0
120.80	287.0
121.90	2841.0
122.90	4742.0
124.00	2632.0
124.90	2096.0
126.00	793.0
127.00	190464.0
127.90	14020.0
128.90	69440.0
130.00	5730.0
130.90	1096.0
132.00	412.0
132.80	387.0
133.90	1761.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

135.00	5436.0
136.00	2811.0
136.90	3932.0
137.80	789.0
138.80	372.0
139.90	726.0
140.90	7680.0
142.00	2741.0
142.90	2198.0
144.00	510.0
145.00	638.0
146.00	1366.0
147.00	4415.0
147.90	9821.0
149.00	2609.0
149.90	651.0
151.00	1256.0
151.90	797.0
152.90	2473.0
153.90	2188.0
155.00	4678.0
156.00	6998.0
156.90	1477.0
157.90	1483.0
158.90	1121.0
160.00	2421.0
161.00	3772.0
162.00	1317.0
163.00	481.0
164.00	741.0
164.90	3044.0
165.90	2324.0
166.90	18072.0
168.00	12851.0
169.00	1828.0
169.80	723.0
170.30	306.0
170.90	831.0
171.90	1543.0
173.10	1733.0
173.90	3427.0
174.90	6475.0
176.00	2468.0
176.90	3163.0
177.90	974.0
178.90	12126.0
179.90	9649.0
180.90	4034.0
182.00	682.0
182.90	333.0
183.90	940.0
184.90	5376.0
186.00	46312.0
187.00	13057.0
187.90	1683.0
188.90	2583.0
189.80	344.0
191.00	1485.0
191.90	3994.0
193.00	5193.0
194.00	983.0
195.00	395.0
196.00	9758.0
197.90	352704.0
198.90	25136.0
200.00	1927.0
201.30	1318.0
202.90	2202.0
203.90	11677.0
205.00	20736.0
206.00	85880.0
207.00	14038.0
208.00	3275.0
208.90	1456.0
210.20	1114.0
211.00	2946.0
213.00	256.0
214.90	554.0
215.90	1483.0
216.90	22152.0
217.90	3199.0
219.80	267.0
221.00	12126.0
221.90	2987.0
223.00	4376.0
224.00	48040.0
225.00	11299.0
226.00	1519.0
226.90	18288.0
227.90	2711.0
228.90	3970.0
229.90	611.0
231.00	1572.0
232.10	164.0
232.80	258.0
233.90	1290.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

234.80	838.0
235.90	1137.0
236.90	2203.0
238.00	274.0
238.80	617.0
240.00	724.0
240.90	1041.0
242.00	2879.0
243.00	2418.0
244.00	36968.0
245.00	4867.0
245.90	7903.0
246.90	1464.0
248.90	1195.0
249.80	259.0
250.80	297.0
251.90	337.0
252.90	617.0
253.90	995.0
255.00	179072.0
256.00	28120.0
256.90	2598.0
257.90	9310.0
258.90	2041.0
259.90	332.0
260.90	332.0
263.90	253.0
264.90	3900.0
265.90	514.0
266.80	174.0
270.90	618.0
271.90	518.0
272.90	5457.0
274.00	12226.0
275.00	75680.0
276.00	10160.0
276.90	6044.0
278.00	1267.0
279.00	261.0
281.00	773.0
281.90	509.0
282.90	720.0
283.80	298.0
285.00	1460.0
285.90	203.0
288.90	256.0
289.90	160.0
291.90	300.0
292.90	1655.0
293.90	432.0
295.00	437.0
295.90	20632.0
296.90	2810.0
297.90	204.0
301.00	280.0
301.90	320.0
302.90	2269.0
304.00	725.0
307.90	229.0
308.80	330.0
309.80	328.0
313.90	989.0
314.90	2353.0
315.90	1153.0
317.00	262.0
320.90	757.0
321.90	441.0
323.00	7417.0
323.90	1459.0
326.90	1662.0
327.90	729.0
332.00	580.0
333.00	424.0
334.00	4327.0
335.00	1236.0
336.00	172.0
340.90	1074.0
341.90	337.0
345.90	1147.0
347.00	209.0
352.00	1974.0
353.00	1338.0
354.00	1747.0
355.00	523.0
364.90	8182.0
365.90	1180.0
369.90	183.0
370.90	365.0
372.00	3093.0
373.00	914.0
382.90	911.0
384.00	178.0
389.90	394.0
390.80	334.0
391.90	179.0
401.00	239.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

402.00	1409.0
403.00	1732.0
403.90	606.0
404.90	215.0
421.00	1744.0
421.90	1531.0
423.00	9730.0
424.00	3306.0
424.90	334.0
441.00	32448.0
442.00	196352.0
443.00	39848.0
444.00	3773.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

m/z	Abundance
36.00	348.0
36.90	1116.0
38.00	2559.0
39.00	13720.0
40.00	3278.0
41.00	484.0
43.00	257.0
44.00	6288.0
45.00	479.0
45.80	184.0
46.90	253.0
48.00	270.0
49.00	1886.0
50.00	51712.0
51.00	199808.0
52.00	10735.0
52.90	412.0
55.00	984.0
56.00	5549.0
57.00	13799.0
58.00	765.0
58.90	230.0
60.00	199.0
61.00	2128.0
61.90	2645.0
63.00	7819.0
64.00	1325.0
65.00	4256.0
65.90	666.0
66.90	346.0
68.00	2619.0
69.00	197696.0
70.00	942.0
72.90	2630.0
74.00	18720.0
75.00	31560.0
76.00	10390.0
77.00	237568.0
78.00	16832.0
79.00	13400.0
80.00	10204.0
81.00	15759.0
81.90	3927.0
83.00	4062.0
83.90	902.0
84.90	2212.0
85.90	4292.0
86.90	2070.0
88.00	835.0
89.00	535.0
90.90	3050.0
91.90	3831.0
93.00	23768.0
94.00	1527.0
95.00	359.0
96.00	1381.0
97.00	490.0
98.00	17872.0
99.00	15680.0
100.00	1182.0
100.90	9249.0
101.90	504.0
102.90	3156.0
104.00	5065.0
104.90	5030.0
105.90	1578.0
107.00	65192.0
108.00	9544.0
109.00	1602.0
110.00	125416.0
111.00	19224.0
112.00	2474.0
112.90	871.0
113.80	192.0
114.90	269.0
116.00	3281.0
117.00	51056.0
118.00	4238.0
118.90	628.0
119.90	875.0
120.90	333.0
122.00	3859.0
123.00	6345.0
123.90	2843.0
125.00	2633.0
126.00	678.0
127.00	240000.0
128.00	18432.0
129.00	86456.0
129.90	7123.0
131.00	1687.0
131.90	756.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

132.80	591.0
134.00	2628.0
134.90	6854.0
136.00	2601.0
137.00	4048.0
137.90	916.0
138.80	326.0
140.00	695.0
140.90	11375.0
141.90	3659.0
142.90	2949.0
144.00	663.0
145.00	720.0
146.00	1617.0
147.00	5348.0
148.00	12889.0
148.90	3476.0
149.90	961.0
151.00	1085.0
151.60	890.0
153.00	3648.0
153.90	2398.0
155.00	6600.0
156.00	8308.0
156.90	1631.0
158.00	1772.0
158.90	1497.0
160.00	3355.0
161.00	5041.0
162.00	1284.0
163.00	378.0
163.90	702.0
164.90	3973.0
165.90	3281.0
166.90	23648.0
168.00	16064.0
169.00	2411.0
169.80	688.0
170.90	639.0
171.90	2068.0
173.00	2689.0
174.00	4711.0
175.00	9701.0
175.90	2607.0
176.90	3746.0
177.90	1507.0
178.90	16432.0
179.90	12207.0
181.00	5879.0
182.00	729.0
183.00	539.0
183.90	1294.0
185.00	8670.0
186.00	64632.0
187.00	17920.0
188.00	1932.0
188.90	3422.0
189.90	556.0
190.90	1941.0
191.90	4981.0
193.00	6534.0
193.90	1324.0
194.90	844.0
196.00	12188.0
196.70	2604.0
197.90	489600.0
198.90	32048.0
199.90	2425.0
201.40	2012.0
202.90	3332.0
204.00	17832.0
205.00	30176.0
206.00	122432.0
207.00	18344.0
208.00	4382.0
208.90	1852.0
210.90	4785.0
212.90	452.0
213.90	219.0
215.00	1082.0
216.00	2541.0
216.90	31664.0
217.90	3988.0
218.90	446.0
221.00	19048.0
221.90	3940.0
223.00	6900.0
224.00	67184.0
225.00	17592.0
225.90	1656.0
226.90	26104.0
227.90	3557.0
229.00	6187.0
229.90	782.0
231.00	2370.0
231.90	479.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

233.00	434.0
233.90	1766.0
234.90	1945.0
235.90	1180.0
236.90	2834.0
238.10	275.0
238.90	809.0
240.00	989.0
240.90	1536.0
242.00	3777.0
243.00	3878.0
244.00	53944.0
245.00	7545.0
246.00	8795.0
246.90	1951.0
247.80	424.0
248.90	2130.0
249.80	391.0
251.00	363.0
251.90	624.0
252.90	1400.0
253.90	1641.0
255.00	270336.0
256.00	38776.0
256.90	2979.0
258.00	15464.0
258.90	2618.0
259.80	350.0
261.00	531.0
263.00	155.0
264.00	523.0
265.00	6499.0
266.00	912.0
267.00	315.0
267.90	210.0
270.00	215.0
270.90	625.0
271.90	858.0
273.00	7900.0
274.00	20368.0
275.00	114384.0
276.00	15637.0
276.90	9464.0
277.90	2087.0
278.80	331.0
281.00	615.0
282.00	588.0
282.90	1087.0
283.90	601.0
285.00	1594.0
285.90	369.0
287.90	186.0
288.80	327.0
289.90	263.0
290.80	267.0
291.00	267.0
291.90	438.0
292.90	2351.0
293.90	786.0
294.90	622.0
295.90	32104.0
296.90	4590.0
297.90	441.0
300.80	537.0
301.90	456.0
302.90	3509.0
304.00	1036.0
304.80	175.0
308.00	449.0
308.90	294.0
310.10	534.0
312.90	364.0
314.00	1573.0
314.90	3388.0
316.00	1885.0
316.90	414.0
320.90	1378.0
322.00	555.0
323.00	10270.0
324.00	2066.0
325.00	218.0
325.90	206.0
326.90	2021.0
327.90	1010.0
329.00	248.0
332.00	654.0
332.90	854.0
334.00	7019.0
335.00	1454.0
335.90	184.0
338.90	173.0
340.90	1546.0
341.90	477.0
345.90	2059.0
346.80	558.0
351.90	3222.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

353.00	2090.0
354.00	2709.0
354.90	713.0
358.90	295.0
364.90	14118.0
366.00	1880.0
366.90	199.0
369.90	353.0
370.90	1114.0
372.00	5080.0
373.00	1388.0
373.90	152.0
377.00	155.0
383.00	1508.0
383.90	328.0
390.00	663.0
390.90	368.0
392.00	359.0
400.90	370.0
402.00	2121.0
403.00	2988.0
404.00	1256.0
405.00	201.0
414.90	248.0
420.90	2476.0
421.90	2264.0
423.00	18104.0
424.00	5832.0
424.90	642.0
441.00	56832.0
442.00	373376.0
443.00	70424.0
444.00	6473.0
444.90	390.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

m/z	Abundance
36.00	194.0
37.00	738.0
38.00	1338.0
39.00	9552.0
39.90	2543.0
41.10	514.0
44.00	6527.0
44.90	282.0
46.90	205.0
47.90	224.0
49.00	1420.0
50.00	33024.0
51.00	133120.0
52.00	7011.0
53.00	338.0
55.00	1004.0
56.00	3700.0
57.00	8653.0
58.00	426.0
58.90	368.0
61.00	1512.0
62.00	1818.0
63.00	4989.0
63.90	816.0
65.00	2548.0
65.90	521.0
67.00	256.0
68.00	1918.0
69.00	130096.0
69.90	774.0
73.00	2219.0
74.00	12831.0
75.00	20856.0
76.00	7441.0
77.00	157248.0
78.00	11820.0
79.00	8765.0
80.00	7085.0
81.00	9557.0
82.00	2500.0
82.90	2300.0
84.00	827.0
84.90	1319.0
85.90	3065.0
86.90	1399.0
87.90	665.0
88.90	278.0
90.90	2399.0
91.90	2931.0
93.00	14996.0
93.90	1433.0
94.90	365.0
96.00	983.0
96.80	222.0
98.00	10885.0
98.90	11392.0
99.90	881.0
100.90	5727.0
101.90	258.0
103.00	1710.0
103.90	3694.0
104.90	3226.0
105.90	1083.0
107.00	44552.0
108.00	7039.0
109.00	1000.0
110.00	83736.0
110.90	12068.0
111.90	1512.0
113.00	496.0
114.90	189.0
115.90	1860.0
117.00	35920.0
117.90	3310.0
119.00	498.0
120.00	482.0
121.00	187.0
122.00	2781.0
122.90	4515.0
123.90	2054.0
125.00	1707.0
126.00	556.0
127.00	164928.0
128.00	12093.0
128.90	61240.0
129.90	4875.0
130.90	1148.0
131.80	367.0
132.80	655.0
133.90	1453.0
134.90	5161.0
135.90	1744.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

136.90	3028.0
137.90	650.0
139.10	313.0
139.80	715.0
140.90	7311.0
141.90	2351.0
143.00	1830.0
143.90	513.0
144.80	397.0
145.90	1388.0
147.00	4480.0
148.00	9595.0
149.00	2399.0
149.90	772.0
150.90	956.0
151.60	622.0
152.90	1918.0
153.90	1902.0
155.00	4438.0
156.00	6538.0
157.00	1146.0
157.90	1339.0
158.90	837.0
159.90	2207.0
160.90	3517.0
161.80	1037.0
162.80	280.0
163.90	260.0
164.90	2875.0
166.00	2113.0
167.00	16233.0
168.00	10930.0
168.90	1519.0
169.90	500.0
170.90	719.0
171.90	1522.0
172.90	1790.0
173.90	3589.0
175.00	6558.0
175.90	1645.0
176.90	2775.0
177.90	884.0
178.90	12320.0
180.00	9026.0
180.90	3943.0
181.90	797.0
182.80	263.0
184.00	1158.0
185.00	6036.0
186.00	46528.0
187.00	13235.0
188.00	1422.0
188.90	2656.0
190.00	451.0
190.90	1507.0
192.00	3558.0
193.00	4897.0
194.00	955.0
195.00	921.0
195.90	9737.0
196.90	1283.0
197.90	361344.0
198.90	22544.0
199.90	1599.0
201.30	1256.0
202.90	2131.0
204.00	12558.0
205.00	20144.0
206.00	89648.0
207.00	13774.0
208.00	3260.0
209.00	1162.0
210.00	1291.0
211.00	3060.0
211.80	648.0
212.90	177.0
213.80	205.0
214.90	894.0
215.90	2019.0
216.90	23640.0
217.90	2953.0
218.90	236.0
221.00	12831.0
221.90	2735.0
223.00	5047.0
224.00	53152.0
225.00	12634.0
226.00	1279.0
226.90	19160.0
227.90	2862.0
229.00	4025.0
229.90	461.0
230.90	1480.0
231.90	291.0
232.90	455.0
233.90	1469.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

234.90	1564.0
235.90	1185.0
237.00	1968.0
238.00	311.0
238.80	889.0
239.90	555.0
240.90	1346.0
241.90	2673.0
243.00	2821.0
244.00	42272.0
245.00	5355.0
246.00	7242.0
246.90	1424.0
247.80	405.0
248.90	1521.0
249.90	252.0
250.90	427.0
251.80	289.0
252.90	871.0
254.00	1042.0
255.00	209856.0
256.00	29392.0
256.90	2266.0
257.90	11574.0
258.90	1490.0
259.90	387.0
260.90	381.0
263.90	290.0
264.90	4790.0
265.90	597.0
266.90	226.0
270.10	246.0
271.00	583.0
271.90	515.0
273.00	5797.0
274.00	17672.0
275.00	93224.0
276.00	12009.0
276.90	7266.0
277.90	1609.0
279.00	297.0
281.00	742.0
282.00	296.0
282.90	1115.0
284.00	634.0
285.00	1515.0
286.00	202.0
288.90	424.0
289.90	293.0
290.80	189.0
292.00	377.0
292.90	1819.0
294.00	603.0
294.90	419.0
295.90	28144.0
296.90	3576.0
300.90	237.0
301.90	515.0
303.00	3027.0
303.90	721.0
308.00	394.0
308.90	346.0
309.90	417.0
313.00	230.0
313.90	1228.0
314.90	3513.0
315.90	1433.0
317.00	285.0
321.00	660.0
322.00	393.0
323.00	8612.0
324.00	1499.0
324.80	168.0
325.90	161.0
326.90	1894.0
328.00	703.0
329.00	176.0
331.90	835.0
333.00	976.0
334.00	6521.0
335.00	1384.0
335.90	290.0
339.00	200.0
340.90	1181.0
342.00	443.0
345.80	1828.0
346.90	453.0
350.80	225.0
352.00	2491.0
353.00	1859.0
354.00	2625.0
354.90	400.0
359.00	168.0
365.00	12378.0
365.90	1825.0
370.00	219.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

371.00	695.0
372.00	4855.0
373.00	981.0
382.90	1421.0
383.80	484.0
385.00	167.0
390.00	656.0
390.90	405.0
392.00	309.0
400.90	343.0
401.90	1784.0
403.00	2594.0
403.90	1225.0
415.00	205.0
420.90	2752.0
422.00	2309.0
423.00	16688.0
424.00	4238.0
425.00	395.0
441.00	56480.0
442.00	350784.0
443.00	65672.0
444.00	6202.0
444.90	333.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005