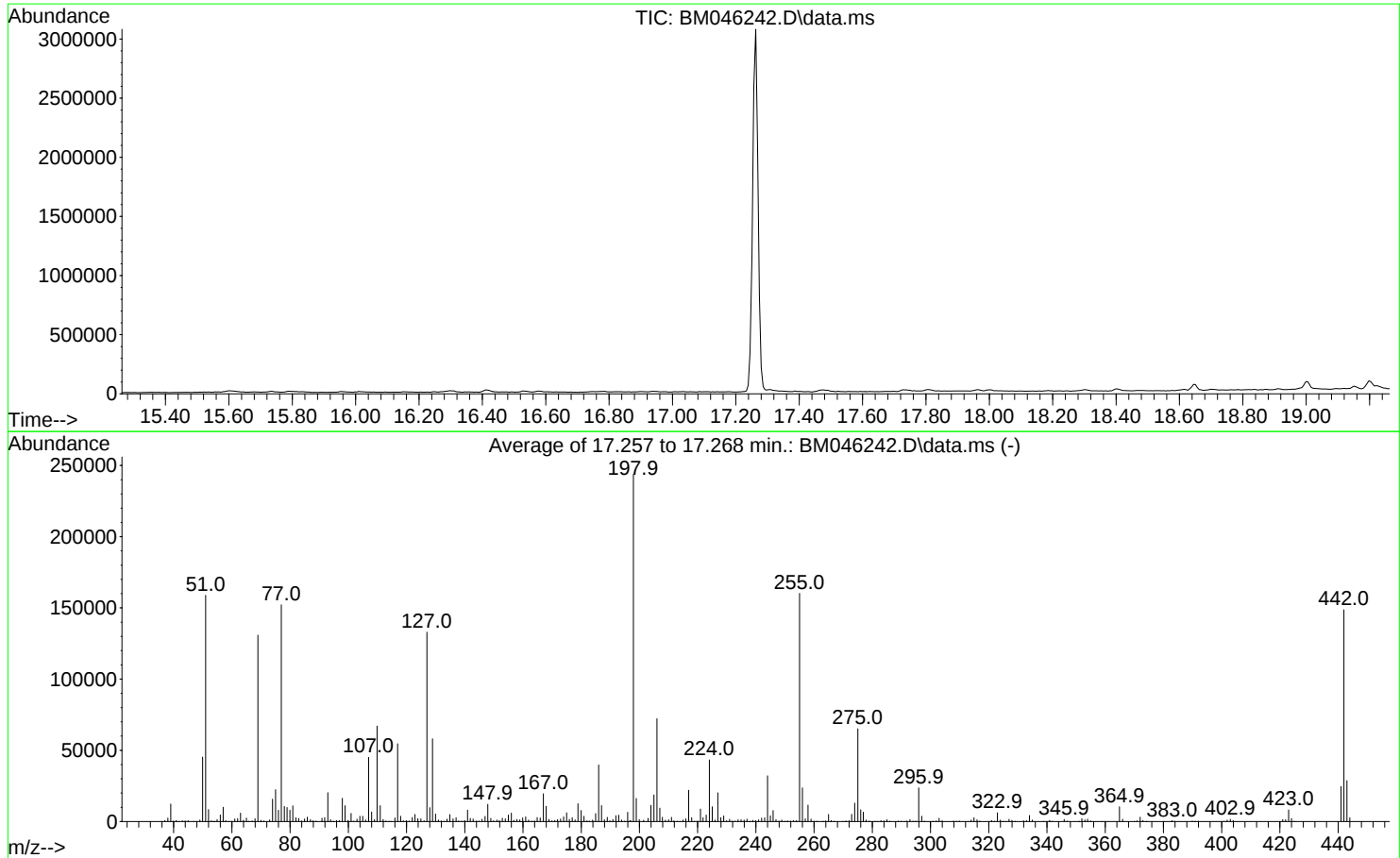


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046242.D
Acq On : 24 Jun 2024 08:10
Operator : MA/JU
Sample : DFTPP035
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP035

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Jun 25 08:04:59 2024



AutoFind: Scans 2426, 2427, 2428; Background Corrected with Scan 2419

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	65.1	158815	PASS
68	69	0.00	2	1.5	2023	PASS
69	198	0.00	100	53.7	130823	PASS
70	69	0.00	2	0.7	908	PASS
127	198	10	80	54.5	132939	PASS
197	198	0.00	2	0.3	846	PASS
198	198	100	100	100.0	243797	PASS
199	198	5	9	6.7	16263	PASS
275	198	10	60	26.7	65109	PASS
365	198	1	100	4.3	10405	PASS
441	198	0.01	100	10.1	24600	PASS
442	198	50	100	61.0	148699	PASS
443	442	15	24	19.3	28755	PASS

m/z	Abundance
39.00	250.0
39.90	1769.0
40.90	666.0
41.90	209.0
43.00	500.0
44.00	2430.0
49.00	368.0
49.90	190.0
51.00	292.0
54.90	481.0
57.00	334.0
68.10	175.0
68.90	337.0
73.00	1155.0
73.90	167.0
77.00	411.0
78.90	223.0
82.90	282.0
83.80	190.0
85.80	213.0
90.90	360.0
95.10	253.0
96.10	209.0
106.80	182.0
110.80	172.0
114.80	191.0
132.90	276.0
134.80	197.0
147.00	384.0
190.80	158.0
193.00	362.0
207.00	1582.0
207.80	238.0
208.90	322.0
220.80	158.0
280.90	427.0
281.90	180.0
282.80	185.0

Instrument :
BNA_M
ClientSampleId :
DFTPP035

m/z	Abundance
35.00	225.0
37.00	823.0
38.00	2741.0
39.00	13847.0
40.00	2273.0
41.00	1313.0
42.00	328.0
43.00	618.0
44.00	2940.0
45.00	935.0
47.90	383.0
49.00	1636.0
50.00	51936.0
51.00	178176.0
52.00	9359.0
52.90	666.0
53.80	183.0
55.00	2058.0
56.00	5040.0
57.00	11875.0
57.90	477.0
59.00	261.0
61.00	2129.0
62.00	2720.0
63.00	6168.0
63.90	935.0
65.00	2667.0
65.90	314.0
66.90	510.0
68.00	2640.0
69.00	146816.0
70.00	1080.0
71.00	261.0
73.00	2137.0
74.00	18208.0
75.00	24760.0
76.00	8790.0
77.00	171072.0
78.00	12280.0
79.00	10639.0
80.00	8617.0
80.90	12601.0
82.00	2840.0
83.00	2991.0
83.90	563.0
85.00	1848.0
85.90	3423.0
87.00	1492.0
88.00	691.0
88.90	339.0
91.00	2724.0
91.90	2785.0
93.00	22336.0
93.90	1529.0
94.80	427.0
95.90	976.0
96.90	705.0
98.00	17504.0
98.90	12546.0
99.90	983.0
100.90	5905.0
101.90	315.0
103.00	1975.0
103.90	3789.0
105.00	3574.0
105.90	1322.0
107.00	48960.0
108.00	7081.0
109.00	1308.0
109.90	71536.0
111.00	12615.0
111.90	1818.0
113.00	423.0
115.00	335.0
116.00	2432.0
116.90	58712.0
118.00	4232.0
118.90	632.0
120.00	802.0
120.90	305.0
122.00	2985.0
122.90	5293.0
123.90	2099.0
124.90	2093.0
126.00	728.0
127.00	139392.0
128.00	10054.0
128.90	61888.0
129.90	6089.0
131.00	1021.0
131.90	446.0
132.90	455.0

Instrument :
BNA_M
ClientSampleId :
DFTPP035

133.90	1858.0
134.90	5397.0
136.00	1990.0
137.00	2924.0
137.90	429.0
139.00	403.0
139.90	732.0
140.90	8241.0
141.90	2582.0
142.90	1594.0
143.90	491.0
144.90	524.0
146.00	1826.0
146.90	4233.0
147.90	12859.0
148.90	2435.0
149.90	722.0
151.00	1205.0
151.80	585.0
152.90	2472.0
154.00	1824.0
154.90	4894.0
156.00	6120.0
156.90	1004.0
157.90	1670.0
158.90	1419.0
159.90	2617.0
160.90	3371.0
161.90	1103.0
163.00	396.0
164.00	318.0
164.90	3100.0
165.90	2533.0
167.00	20672.0
167.90	11665.0
168.80	1316.0
170.00	531.0
170.90	678.0
171.90	1336.0
172.90	2093.0
173.90	3453.0
175.00	6871.0
176.00	1406.0
176.90	3232.0
177.90	1315.0
178.90	13493.0
180.00	7266.0
181.00	3953.0
181.80	367.0
182.20	364.0
182.80	321.0
183.90	989.0
184.90	5235.0
186.00	39440.0
187.00	11406.0
188.00	1183.0
189.00	3080.0
189.80	537.0
190.90	1553.0
191.90	4244.0
192.90	4858.0
193.90	1129.0
194.80	505.0
196.00	5916.0
197.00	1053.0
197.90	235200.0
198.90	16816.0
199.90	1283.0
201.40	753.0
202.90	1839.0
204.00	10444.0
205.00	18560.0
206.00	70376.0
207.00	10658.0
208.00	3067.0
208.90	1241.0
210.00	1239.0
211.00	2752.0
212.00	518.0
213.00	271.0
215.00	1020.0
216.00	1829.0
216.90	20480.0
217.90	2911.0
219.00	279.0
220.00	208.0
221.00	8221.0
221.90	3074.0
222.90	4181.0
224.00	41248.0
225.00	10437.0
225.90	994.0
226.90	18920.0
227.90	2914.0
229.00	3796.0
229.90	697.0

Instrument :
BNA_M
ClientSampleId :
DFTPP035

230.90	1326.0
231.90	174.0
232.80	279.0
233.90	1103.0
234.90	1317.0
236.00	1216.0
237.00	1724.0
237.90	391.0
238.90	767.0
239.90	830.0
240.90	893.0
242.00	2340.0
243.00	2724.0
244.00	30256.0
245.00	3681.0
245.90	7246.0
246.90	1285.0
247.90	393.0
248.80	940.0
249.90	333.0
250.80	403.0
251.90	225.0
252.90	800.0
253.90	738.0
255.00	145344.0
256.00	21744.0
256.90	1980.0
257.90	10723.0
259.00	1768.0
259.80	207.0
260.90	256.0
264.00	270.0
264.90	4417.0
265.90	644.0
266.90	365.0
270.90	428.0
272.00	548.0
272.90	4458.0
273.90	12052.0
275.00	58504.0
276.00	7499.0
276.90	5807.0
277.90	1044.0
279.00	329.0
281.10	863.0
281.90	286.0
283.00	546.0
284.00	416.0
285.00	840.0
288.90	308.0
289.90	273.0
291.80	290.0
292.90	1441.0
294.00	236.0
294.90	305.0
295.90	21136.0
296.90	3620.0
297.80	175.0
300.80	221.0
301.90	349.0
303.00	2160.0
303.90	594.0
307.80	270.0
310.00	170.0
313.90	800.0
314.90	2168.0
316.00	1127.0
316.80	192.0
321.00	782.0
321.90	200.0
323.00	4941.0
323.90	651.0
326.00	191.0
326.90	1226.0
327.90	602.0
332.00	559.0
333.00	503.0
333.90	3352.0
335.00	880.0
340.90	758.0
341.90	269.0
345.90	1352.0
346.90	314.0
351.90	1746.0
353.00	1017.0
354.00	1261.0
355.00	488.0
358.90	183.0
364.90	8876.0
366.00	1320.0
370.80	351.0
372.00	2250.0
372.90	481.0
382.80	524.0
383.90	159.0
389.90	265.0

Instrument :
BNA_M
ClientSampleId :
DFTPP035

390.80	156.0
391.90	221.0
400.90	156.0
401.90	851.0
403.00	1288.0
404.00	620.0
421.00	773.0
421.90	802.0
423.00	5647.0
424.00	1816.0
424.90	280.0
441.00	18728.0
442.00	111248.0
443.00	22840.0
444.00	2200.0

Instrument :
BNA_M
ClientSampleId :
DFTPP035

m/z	Abundance
37.10	877.0
38.00	2585.0
39.00	15182.0
40.00	1885.0
41.00	1546.0
41.90	346.0
43.00	1081.0
44.00	2855.0
44.80	530.0
46.90	298.0
49.00	1689.0
50.00	52144.0
51.00	186048.0
52.00	10606.0
53.00	571.0
54.00	337.0
55.00	1947.0
56.00	5532.0
57.00	11458.0
57.90	824.0
58.80	226.0
59.80	181.0
61.00	2052.0
62.00	2417.0
63.00	7265.0
64.00	1273.0
65.00	2742.0
65.90	256.0
67.00	453.0
67.90	2567.0
69.00	152832.0
70.00	970.0
71.00	404.0
73.00	2563.0
74.00	18168.0
75.00	26120.0
76.00	9653.0
77.00	177792.0
78.00	12240.0
79.00	11910.0
79.90	9446.0
81.00	12651.0
82.00	3114.0
83.00	2714.0
83.90	631.0
85.00	2250.0
85.90	3912.0
87.00	1722.0
87.90	582.0
88.80	291.0
91.00	3257.0
91.90	3153.0
92.90	25032.0
93.90	1714.0
95.00	482.0
96.00	1206.0
96.90	593.0
97.90	20032.0
98.90	12634.0
99.90	912.0
101.00	6852.0
101.80	352.0
103.00	1971.0
103.90	4585.0
104.90	4873.0
106.00	1257.0
107.00	53136.0
108.00	7847.0
109.00	1679.0
109.90	80792.0
111.00	13413.0
112.00	1575.0
112.90	525.0
113.90	171.0
114.90	405.0
116.00	3133.0
117.00	65128.0
117.90	4410.0
118.90	381.0
119.90	770.0
121.00	281.0
121.90	3352.0
122.90	6040.0
123.90	2511.0
125.00	2322.0
126.00	627.0
127.00	160704.0
128.00	12376.0
128.90	69704.0
130.00	5529.0
130.90	1214.0
132.00	528.0

Instrument :
BNA_M
ClientSampleId :
DFTPP035

132.90	543.0
133.90	1864.0
135.00	6093.0
135.90	2363.0
137.00	3416.0
137.80	693.0
139.00	371.0
139.90	1001.0
141.00	9583.0
141.90	2559.0
142.90	2442.0
143.90	547.0
144.90	466.0
145.90	1663.0
147.00	4545.0
147.90	14395.0
149.00	2739.0
149.90	589.0
151.00	1129.0
151.80	747.0
152.90	2806.0
153.90	2024.0
155.00	5254.0
156.00	7350.0
156.90	936.0
157.90	1583.0
158.90	1128.0
159.90	2845.0
161.00	3807.0
161.90	1370.0
163.00	342.0
163.90	575.0
164.90	3015.0
165.90	3196.0
167.00	22648.0
168.00	12279.0
168.90	1883.0
170.00	526.0
170.90	928.0
171.90	1830.0
172.90	2104.0
174.00	4022.0
175.00	6786.0
175.90	1981.0
176.90	3022.0
177.90	1343.0
178.90	14217.0
180.00	9683.0
180.90	4235.0
181.90	664.0
182.90	336.0
183.90	1358.0
185.00	7148.0
186.00	48648.0
187.00	13188.0
187.90	1605.0
189.00	3630.0
189.90	719.0
190.90	1678.0
191.90	4751.0
192.90	5598.0
193.90	1049.0
194.80	295.0
195.90	8019.0
196.90	1485.0
197.90	297216.0
198.90	19584.0
199.90	1466.0
201.50	1303.0
202.90	2860.0
204.00	14053.0
205.00	22040.0
206.00	87192.0
207.00	13043.0
207.90	3682.0
208.90	1752.0
210.00	1611.0
211.00	3531.0
211.70	594.0
213.00	209.0
213.90	195.0
214.90	1310.0
215.90	2419.0
216.90	27312.0
218.00	3336.0
218.90	259.0
220.00	423.0
221.00	11038.0
221.90	3102.0
222.90	5694.0
224.00	52448.0
225.00	12415.0
226.00	1307.0
227.00	23600.0
227.90	3240.0
228.90	4710.0

Instrument :
BNA_M
ClientSampleId :
DFTPP035

229.90	572.0
230.90	1974.0
231.90	558.0
232.90	417.0
233.90	1578.0
234.90	1635.0
235.90	1088.0
237.00	1991.0
237.90	230.0
238.90	788.0
239.90	710.0
241.00	1426.0
242.00	3017.0
243.00	3437.0
244.00	38768.0
245.00	5106.0
245.90	9601.0
246.90	1631.0
248.00	426.0
248.90	1528.0
249.90	268.0
250.90	308.0
251.90	461.0
252.90	918.0
254.00	891.0
255.00	195776.0
256.00	29456.0
256.90	2420.0
257.90	13639.0
258.90	2074.0
259.90	322.0
260.90	303.0
262.90	156.0
263.90	570.0
265.00	5904.0
265.90	1077.0
266.90	175.0
270.00	213.0
270.90	513.0
272.00	704.0
272.90	6182.0
274.00	15406.0
275.00	79096.0
276.00	9721.0
276.90	7877.0
277.90	1268.0
279.00	367.0
280.90	609.0
281.80	414.0
283.00	1086.0
283.90	523.0
285.00	1774.0
285.90	298.0
288.90	356.0
289.90	223.0
291.00	205.0
291.90	547.0
292.90	1703.0
293.90	493.0
294.90	348.0
295.90	28040.0
297.00	4104.0
298.00	314.0
301.00	227.0
302.00	381.0
302.90	2650.0
304.00	455.0
307.80	368.0
308.90	270.0
309.90	365.0
312.90	261.0
314.00	1358.0
314.90	3359.0
316.00	1533.0
317.00	315.0
321.00	830.0
322.00	277.0
323.00	7515.0
324.00	1351.0
324.80	164.0
325.90	164.0
327.00	1820.0
328.00	1201.0
332.00	670.0
333.00	801.0
334.00	5337.0
334.90	1305.0
338.90	234.0
340.90	982.0
341.70	183.0
345.90	1540.0
346.80	323.0
350.90	168.0
352.00	2331.0
353.00	1711.0
354.00	2196.0

Instrument :
BNA_M
ClientSampleId :
DFTPP035

354.90	436.0
358.90	187.0
364.90	12025.0
366.00	1944.0
369.90	211.0
370.90	597.0
372.00	4219.0
373.00	898.0
374.00	184.0
383.00	1110.0
384.00	264.0
389.90	309.0
390.80	342.0
392.00	262.0
400.80	217.0
401.90	1378.0
402.90	1993.0
403.90	683.0
420.90	1919.0
422.00	1799.0
423.00	10017.0
424.00	2692.0
424.90	232.0
441.00	28576.0
442.00	175232.0
443.00	35048.0
444.00	3299.0

Instrument :
BNA_M
ClientSampleId :
DFTPP035

m/z	Abundance
35.80	164.0
36.90	547.0
38.00	1936.0
39.00	8521.0
40.00	2083.0
41.00	1464.0
42.00	388.0
43.00	1283.0
43.90	2839.0
44.90	342.0
49.00	1028.0
50.00	32240.0
51.00	113096.0
52.00	5310.0
53.00	482.0
53.90	162.0
55.00	1683.0
55.90	3341.0
57.00	7865.0
57.90	560.0
59.90	156.0
61.00	1243.0
61.90	1406.0
63.00	4394.0
64.00	603.0
65.00	1913.0
67.00	421.0
67.90	1388.0
69.00	93832.0
69.90	674.0
70.90	488.0
73.00	2296.0
74.00	11157.0
75.00	16259.0
76.00	5583.0
77.00	108864.0
78.00	7365.0
79.00	7590.0
80.00	5889.0
81.00	7877.0
82.00	2001.0
82.90	1885.0
84.00	532.0
84.90	1261.0
86.00	2624.0
87.00	984.0
87.80	311.0
89.00	235.0
91.00	2198.0
91.90	2366.0
92.90	13373.0
93.90	909.0
95.00	665.0
96.00	768.0
97.00	824.0
98.00	11518.0
98.90	8246.0
99.90	714.0
100.90	4297.0
102.00	287.0
103.00	1127.0
104.00	2882.0
105.00	2727.0
105.90	871.0
106.90	33704.0
108.00	5067.0
109.00	1235.0
110.00	48856.0
110.90	7955.0
111.90	932.0
113.00	480.0
114.80	325.0
116.00	2054.0
117.00	39936.0
118.00	2605.0
118.90	473.0
120.00	409.0
121.00	287.0
121.90	2212.0
123.00	3620.0
123.90	1487.0
124.90	1328.0
126.00	408.0
127.00	98720.0
127.90	6867.0
129.00	42624.0
129.90	4223.0
130.90	913.0
132.00	393.0
132.90	498.0
133.90	1416.0
134.90	3668.0

Instrument :
BNA_M
ClientSampleId :
DFTPP035

135.90	1523.0
136.90	2102.0
138.00	298.0
138.80	241.0
140.00	662.0
140.90	6320.0
141.90	1675.0
142.90	1349.0
144.10	390.0
145.90	1199.0
147.00	3231.0
147.90	9088.0
148.90	1663.0
150.00	414.0
150.90	758.0
151.90	459.0
152.90	1818.0
153.90	1815.0
155.00	3456.0
156.00	4330.0
156.90	680.0
157.90	1254.0
158.90	1099.0
159.90	2071.0
161.00	2572.0
162.00	744.0
163.00	386.0
163.90	282.0
164.90	2339.0
165.90	1759.0
167.00	15263.0
167.90	8151.0
169.00	1390.0
169.80	494.0
171.00	591.0
171.90	915.0
172.90	1386.0
174.00	2477.0
175.00	4916.0
175.90	1269.0
176.90	2101.0
177.90	965.0
178.90	9696.0
179.90	6142.0
181.00	2998.0
182.00	434.0
182.90	254.0
183.90	772.0
185.00	4540.0
186.00	31208.0
187.00	9184.0
188.00	983.0
188.90	2369.0
189.90	407.0
190.90	1373.0
191.90	3541.0
192.90	3926.0
193.90	907.0
195.00	393.0
195.90	5629.0
196.70	1017.0
197.90	198976.0
198.90	12390.0
200.00	1348.0
201.40	718.0
203.00	1901.0
203.90	9432.0
205.00	15445.0
206.00	58976.0
207.00	9390.0
208.00	2796.0
208.90	944.0
210.00	991.0
211.00	2704.0
211.80	318.0
212.90	150.0
214.90	867.0
216.00	1530.0
216.90	18224.0
218.00	2098.0
218.90	185.0
219.90	376.0
221.00	7627.0
221.80	2116.0
223.00	3782.0
224.00	36160.0
225.00	8263.0
225.90	1039.0
226.90	17856.0
228.00	2223.0
228.90	3349.0
230.00	437.0
231.00	1335.0
231.90	233.0
232.90	171.0
233.90	1251.0

Instrument :
BNA_M
ClientSampleId :
DFTPP035

235.00	898.0
235.90	841.0
236.90	1437.0
238.00	173.0
238.90	948.0
239.90	407.0
240.90	1203.0
241.90	2115.0
243.00	1971.0
244.00	27272.0
245.00	3348.0
245.90	6364.0
246.90	1289.0
247.80	274.0
248.90	850.0
249.90	211.0
250.90	467.0
251.90	333.0
252.90	518.0
254.00	769.0
255.00	139520.0
256.00	19848.0
257.00	1497.0
257.90	10445.0
258.90	1294.0
260.00	152.0
260.80	248.0
263.90	334.0
264.90	4564.0
265.80	386.0
266.90	261.0
269.90	183.0
270.90	300.0
272.00	389.0
272.90	4579.0
273.90	11414.0
275.00	57728.0
276.00	7673.0
276.90	6125.0
277.90	1032.0
278.90	337.0
281.00	609.0
281.90	321.0
283.00	885.0
283.90	495.0
285.00	1176.0
286.00	206.0
289.00	246.0
289.90	207.0
291.90	199.0
292.90	1162.0
294.00	209.0
294.90	300.0
296.00	21680.0
297.00	3357.0
297.80	151.0
300.90	187.0
302.00	485.0
303.00	2290.0
303.90	530.0
307.90	310.0
309.00	331.0
310.00	321.0
312.90	216.0
313.90	936.0
314.90	2425.0
315.90	1103.0
316.90	267.0
320.90	731.0
321.90	307.0
322.90	5935.0
323.90	1267.0
326.90	1726.0
327.90	610.0
328.90	176.0
331.90	414.0
332.90	507.0
334.00	4007.0
334.90	1106.0
340.90	827.0
341.90	189.0
345.90	1531.0
347.00	351.0
352.00	1836.0
353.00	852.0
353.90	1585.0
355.00	424.0
364.90	10315.0
365.90	1601.0
371.00	497.0
372.00	2865.0
373.00	991.0
383.00	710.0
384.00	166.0
389.90	364.0
391.00	225.0

Instrument :
BNA_M
ClientSampleId :
DFTPP035

391.90	257.0
400.90	281.0
401.90	1101.0
402.90	1628.0
404.00	802.0
421.00	1456.0
421.90	1254.0
423.00	8869.0
424.00	1998.0
424.90	177.0
441.00	26496.0
442.00	159616.0
443.00	28376.0
444.00	2408.0

Instrument :
BNA_M
ClientSampleId :
DFTPP035