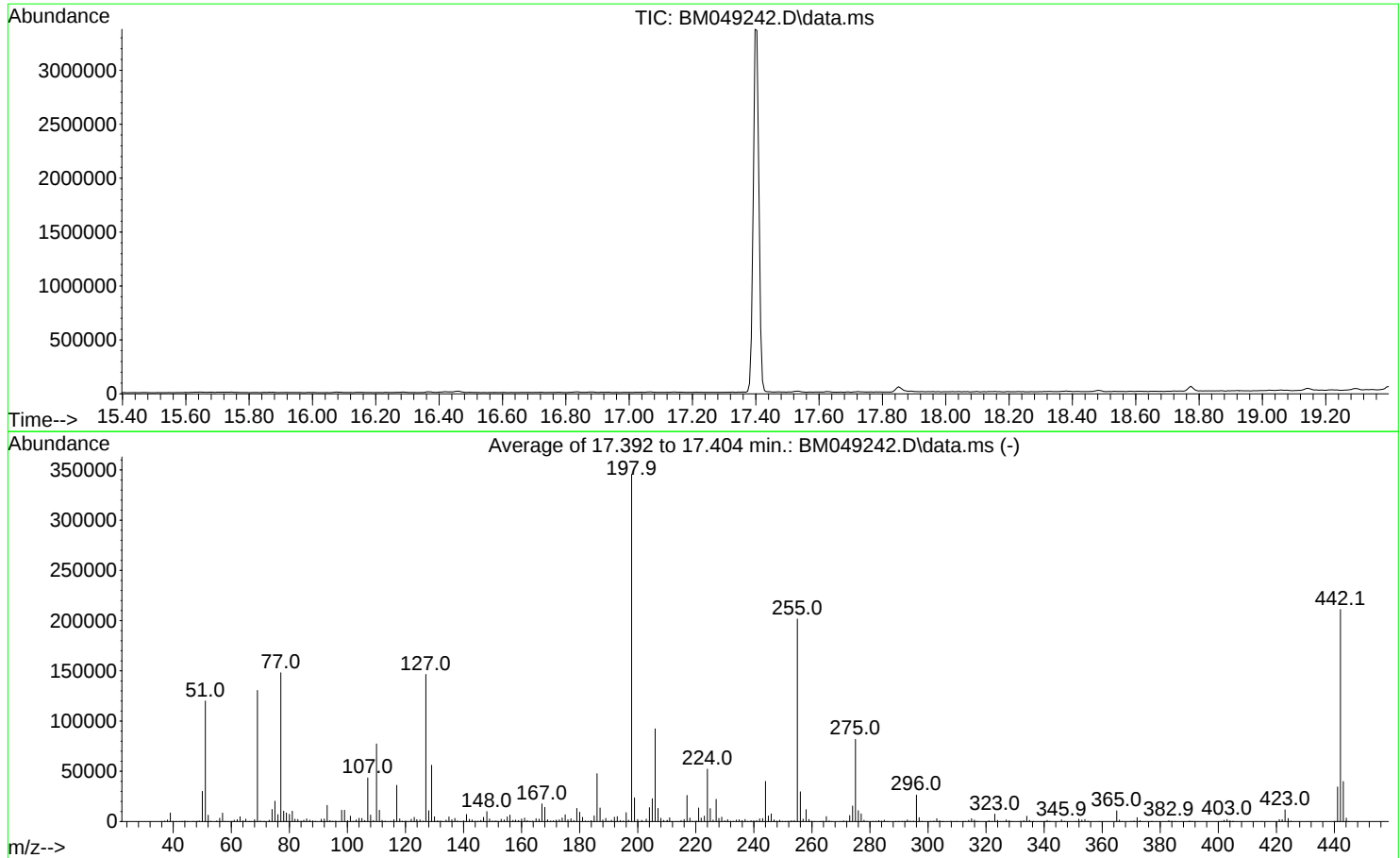


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
Data File : BM049242.D
Acq On : 27 Dec 2024 06:54
Operator : RC/JU
Sample : DFTPP081
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP081

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Dec 26 11:35:38 2024



AutoFind: Scans 2449, 2450, 2451; Background Corrected with Scan 2443

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.7	120060	PASS
68	69	0.00	2	1.5	1927	PASS
69	198	0.00	100	37.7	130461	PASS
70	69	0.00	2	0.5	668	PASS
127	198	10	80	42.4	146389	PASS
197	198	0.00	2	0.4	1301	PASS
198	198	100	100	100.0	345664	PASS
199	198	5	9	6.8	23659	PASS
275	198	10	60	23.7	81816	PASS
365	198	1	100	3.1	10711	PASS
441	198	0.01	100	9.9	34370	PASS
442	198	50	100	61.1	211053	PASS
443	442	15	24	18.9	39860	PASS

m/z	Abundance
36.00	192.0
38.90	193.0
40.00	3218.0
41.10	391.0
42.00	200.0
43.00	358.0
44.00	3715.0
45.00	156.0
48.90	630.0
50.00	171.0
51.00	319.0
55.00	282.0
66.90	230.0
73.10	458.0
77.00	363.0
78.20	179.0
82.90	237.0
83.90	386.0
85.90	219.0
95.90	169.0
97.00	178.0
132.90	233.0
146.90	187.0
190.90	167.0
192.90	361.0
207.00	2004.0
208.00	530.0
209.00	265.0
281.10	457.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

m/z	Abundance
35.90	275.0
37.00	348.0
38.00	1092.0
39.10	7403.0
40.00	3385.0
41.00	629.0
42.10	186.0
43.00	293.0
44.00	4065.0
44.90	388.0
47.00	207.0
47.90	171.0
49.00	1195.0
50.00	24248.0
51.10	97560.0
52.00	5736.0
53.10	295.0
55.10	742.0
56.00	2411.0
57.00	6979.0
57.90	333.0
58.90	166.0
61.00	1256.0
62.00	1544.0
63.00	3481.0
64.10	624.0
65.00	1987.0
67.00	297.0
68.00	1537.0
69.00	100504.0
70.10	504.0
73.10	1851.0
74.10	9954.0
75.00	15297.0
76.00	5267.0
77.10	114320.0
78.10	8322.0
79.00	6587.0
80.00	5360.0
81.00	7510.0
82.00	1841.0
83.00	1805.0
83.90	890.0
84.90	880.0
86.00	2389.0
87.00	1012.0
88.00	454.0
89.00	200.0
91.00	1749.0
92.00	1870.0
93.00	12240.0
94.00	979.0
94.80	289.0
96.00	764.0
97.20	299.0
98.00	8185.0
99.00	9161.0
100.10	805.0
101.00	4104.0
101.90	267.0
103.00	1156.0
104.00	2275.0
105.00	2260.0
105.90	865.0
107.00	31056.0
108.00	4459.0
109.00	889.0
110.00	55056.0
111.00	8363.0
111.90	1043.0
113.00	365.0
115.00	202.0
116.00	1417.0
117.00	26016.0
118.00	2363.0
119.00	532.0
120.10	487.0
122.00	1681.0
123.00	3283.0
123.90	1355.0
125.00	1359.0
126.10	483.0
127.00	101312.0
128.00	7911.0
129.00	39376.0
130.00	3491.0
130.90	625.0
132.00	295.0
132.80	297.0
134.00	1118.0
135.00	3096.0
135.90	1218.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

137.00	2300.0
137.90	415.0
140.00	546.0
141.00	4917.0
142.00	1725.0
143.00	1216.0
143.90	361.0
145.00	305.0
145.90	802.0
146.90	3176.0
148.00	6993.0
149.00	1818.0
149.90	445.0
150.90	536.0
151.50	371.0
152.90	1497.0
154.00	1068.0
155.00	2966.0
156.00	4451.0
157.00	935.0
157.90	1251.0
158.90	752.0
160.00	1690.0
161.00	2385.0
161.90	554.0
163.00	324.0
163.90	329.0
165.00	2290.0
166.00	1758.0
167.00	11143.0
168.00	11143.0
168.90	1248.0
169.90	244.0
171.00	449.0
171.90	986.0
173.00	960.0
173.90	2183.0
175.00	4857.0
175.90	1139.0
177.00	1503.0
178.00	774.0
179.00	8207.0
180.00	6056.0
181.00	3034.0
181.90	456.0
183.00	179.0
184.00	737.0
185.00	3615.0
186.00	30960.0
187.00	8481.0
187.90	1142.0
189.00	1596.0
189.90	266.0
190.90	933.0
191.90	2672.0
193.00	3692.0
193.90	454.0
194.90	350.0
196.00	6041.0
196.80	784.0
197.90	222464.0
198.90	15816.0
199.90	1387.0
201.30	749.0
201.60	684.0
202.90	1777.0
204.00	8702.0
205.00	14307.0
206.00	57336.0
207.00	10569.0
208.00	2753.0
208.90	1187.0
210.00	844.0
211.00	2296.0
211.70	386.0
213.00	184.0
215.00	749.0
216.00	1285.0
216.90	16064.0
217.90	1993.0
218.80	198.0
219.90	267.0
221.00	8590.0
221.90	2530.0
222.90	3444.0
224.00	31896.0
225.00	8377.0
225.90	1053.0
227.00	13992.0
227.90	1930.0
229.00	2755.0
230.00	426.0
230.90	1427.0
232.10	192.0
232.90	249.0
233.90	959.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

235.00	1264.0
235.90	621.0
237.00	1418.0
237.90	292.0
239.00	500.0
239.90	432.0
240.90	890.0
242.00	1592.0
243.00	1826.0
244.00	22104.0
245.00	3734.0
246.00	4265.0
246.90	1128.0
247.80	253.0
248.90	815.0
249.90	246.0
250.90	236.0
251.90	390.0
253.00	549.0
253.90	490.0
255.00	115544.0
256.00	17336.0
257.00	1658.0
258.00	6658.0
259.00	1254.0
259.90	177.0
263.90	184.0
264.90	2956.0
265.90	336.0
266.90	250.0
270.90	483.0
271.90	296.0
273.00	2962.0
274.00	8047.0
275.00	45760.0
276.00	6284.0
276.90	3792.0
278.00	793.0
281.00	830.0
281.90	359.0
283.00	638.0
284.00	429.0
284.90	554.0
288.90	203.0
290.00	181.0
291.00	167.0
291.90	164.0
292.90	940.0
293.80	243.0
295.00	302.0
296.00	13751.0
296.90	2441.0
297.80	191.0
301.90	215.0
303.00	1697.0
304.00	503.0
308.90	168.0
310.10	222.0
314.00	691.0
315.00	1605.0
315.90	831.0
320.90	412.0
323.00	3113.0
323.90	659.0
326.00	153.0
326.90	1010.0
328.00	449.0
331.90	329.0
333.00	427.0
334.00	2522.0
334.90	661.0
341.10	549.0
342.10	153.0
345.90	1064.0
347.00	180.0
351.90	1308.0
353.00	681.0
354.00	1028.0
355.10	320.0
365.00	4925.0
365.90	553.0
371.00	285.0
372.00	1805.0
373.00	378.0
382.90	533.0
384.10	307.0
390.00	368.0
401.90	678.0
403.00	856.0
404.10	225.0
421.00	687.0
422.00	943.0
423.00	4730.0
424.00	1225.0
425.00	340.0
441.00	13670.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

442.00	83080.0
443.00	16028.0
444.00	1519.0

Instrument : BNA_M
ClientSampleId : DFTPP081

m/z	Abundance
36.00	427.0
37.00	543.0
38.00	1646.0
39.10	9783.0
40.00	3668.0
41.10	621.0
42.20	241.0
42.90	368.0
44.00	4664.0
45.00	416.0
46.90	382.0
48.10	153.0
49.00	1432.0
50.10	35368.0
51.10	138560.0
52.00	7057.0
53.10	388.0
55.00	896.0
56.00	4216.0
57.00	9651.0
58.00	419.0
59.00	152.0
60.00	176.0
61.00	1581.0
62.00	2111.0
63.00	5715.0
64.00	749.0
65.00	3081.0
66.10	207.0
67.10	293.0
68.00	2355.0
69.00	153792.0
70.00	912.0
71.20	178.0
73.00	1770.0
74.00	13809.0
75.00	25024.0
76.10	8327.0
77.10	175168.0
78.10	12712.0
79.00	10042.0
80.00	8754.0
81.00	12237.0
81.90	2993.0
83.00	2526.0
83.90	820.0
85.00	1782.0
86.00	3061.0
87.00	1601.0
88.00	903.0
88.90	410.0
91.00	2618.0
92.00	2939.0
93.00	19288.0
94.00	1243.0
95.00	399.0
96.10	952.0
96.90	445.0
98.00	13425.0
99.00	13727.0
100.00	996.0
101.00	6496.0
102.00	220.0
103.00	1865.0
104.00	4243.0
105.00	3999.0
106.00	1171.0
107.00	51504.0
108.00	7927.0
109.00	1408.0
110.00	93384.0
111.00	13102.0
112.00	1516.0
113.00	654.0
115.00	304.0
116.00	2469.0
117.00	43744.0
118.00	3057.0
118.90	474.0
120.10	558.0
121.10	242.0
122.00	2567.0
123.00	4724.0
123.90	2204.0
125.00	2157.0
126.10	658.0
127.00	174272.0
128.00	13570.0
129.00	67872.0
130.00	5820.0
131.10	1045.0
132.10	776.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

132.90	664.0
134.00	1629.0
135.00	5107.0
136.00	2191.0
137.00	4083.0
137.90	656.0
138.90	402.0
140.00	960.0
141.00	8956.0
142.00	2607.0
142.90	2105.0
144.00	591.0
145.00	465.0
146.00	1409.0
147.00	5142.0
148.00	12012.0
149.00	2805.0
149.90	895.0
151.00	1008.0
151.90	574.0
152.90	2848.0
154.00	2139.0
155.00	5904.0
156.00	7620.0
157.00	1273.0
157.90	1445.0
159.00	1370.0
160.00	3204.0
161.00	3898.0
161.90	1242.0
162.90	393.0
163.90	389.0
165.00	3599.0
166.00	2738.0
167.00	21096.0
168.00	16728.0
169.00	1924.0
170.00	831.0
170.90	1054.0
171.90	1968.0
173.00	2117.0
174.00	4397.0
175.00	7987.0
175.90	2266.0
177.00	3298.0
177.90	1310.0
179.00	16672.0
180.00	11273.0
181.00	4979.0
182.00	689.0
183.00	318.0
183.90	1065.0
185.00	7487.0
186.00	55480.0
187.00	16290.0
188.00	1854.0
189.00	3875.0
189.90	499.0
191.00	1717.0
192.00	5383.0
193.00	6504.0
194.00	1400.0
195.10	484.0
196.00	10357.0
196.80	1558.0
197.90	412608.0
198.90	29064.0
200.00	2374.0
201.40	1639.0
203.00	2865.0
204.00	16063.0
205.00	27208.0
206.00	111472.0
207.00	17528.0
208.00	4385.0
209.00	1554.0
210.20	1973.0
211.00	4842.0
212.90	278.0
214.00	208.0
215.00	1213.0
216.00	2374.0
217.00	30832.0
218.00	4254.0
218.90	362.0
220.20	627.0
221.00	15196.0
221.80	3922.0
223.00	6689.0
224.00	62760.0
225.00	15808.0
225.90	1904.0
227.00	26136.0
228.00	3767.0
229.00	5665.0
229.90	859.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

231.00	2306.0
231.90	426.0
232.90	472.0
234.00	1754.0
235.00	2327.0
236.00	1254.0
237.00	2675.0
238.00	331.0
239.00	1108.0
239.90	999.0
241.00	1258.0
242.00	3247.0
243.00	3432.0
244.00	46872.0
245.00	6424.0
246.00	9458.0
246.90	1914.0
248.00	402.0
248.90	1727.0
250.00	346.0
251.00	491.0
251.90	495.0
253.00	952.0
254.00	1122.0
255.00	241152.0
256.00	34784.0
257.00	2889.0
258.00	14014.0
259.00	2467.0
259.90	357.0
260.90	425.0
262.90	152.0
263.90	311.0
265.00	6102.0
266.00	965.0
266.90	251.0
269.90	288.0
270.90	1009.0
271.90	666.0
273.00	7309.0
274.00	18400.0
275.00	95584.0
276.00	12564.0
277.00	9334.0
277.90	1369.0
278.90	518.0
281.00	740.0
282.00	314.0
283.00	1160.0
284.00	564.0
285.00	1853.0
286.20	245.0
288.90	282.0
290.00	321.0
291.10	527.0
292.00	354.0
292.90	2083.0
293.90	781.0
295.00	604.0
296.00	31696.0
297.00	4239.0
297.90	250.0
301.00	267.0
302.00	587.0
303.00	3226.0
304.00	836.0
304.90	151.0
307.90	685.0
308.90	286.0
309.90	433.0
312.90	222.0
314.00	1457.0
315.00	3294.0
316.00	1896.0
317.00	306.0
321.00	1051.0
322.10	419.0
323.00	8849.0
324.00	1450.0
325.00	153.0
326.00	165.0
327.00	2058.0
328.00	965.0
329.00	161.0
331.90	629.0
333.00	1116.0
334.00	5777.0
335.00	1498.0
336.10	238.0
339.00	232.0
340.00	215.0
341.00	1340.0
341.90	352.0
345.90	2002.0
347.00	328.0
351.00	185.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

352.00	2687.0
353.00	1740.0
354.10	2226.0
355.00	688.0
359.00	236.0
365.00	11874.0
365.90	2008.0
366.80	216.0
370.00	377.0
370.90	647.0
372.00	3986.0
373.00	1215.0
376.90	172.0
382.90	1258.0
384.00	425.0
385.00	152.0
390.00	674.0
390.90	366.0
392.00	258.0
401.10	441.0
402.00	1558.0
403.00	2835.0
404.00	850.0
404.90	172.0
415.00	160.0
421.00	1991.0
422.00	2356.0
423.00	13683.0
424.00	3268.0
425.00	417.0
441.10	38344.0
442.10	235520.0
443.10	45896.0
444.10	3676.0
444.90	179.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

m/z	Abundance
36.00	264.0
37.00	665.0
38.00	1645.0
39.00	9262.0
40.00	3668.0
41.00	377.0
41.90	344.0
43.00	473.0
44.10	4180.0
45.10	245.0
46.90	248.0
49.00	1170.0
50.00	31040.0
51.10	125016.0
52.10	6041.0
52.90	456.0
55.10	950.0
56.00	3504.0
57.00	8879.0
57.90	337.0
58.90	214.0
61.00	1432.0
62.00	2073.0
63.00	5133.0
64.00	693.0
65.00	2409.0
67.20	392.0
68.00	1890.0
69.00	137088.0
70.00	589.0
73.10	1868.0
74.10	12411.0
75.00	20712.0
76.10	7401.0
77.10	155712.0
78.00	10675.0
79.00	8993.0
80.00	7458.0
81.00	11624.0
82.00	2535.0
83.00	2536.0
84.10	886.0
85.00	1457.0
86.00	3264.0
87.10	1383.0
88.00	769.0
88.90	349.0
91.00	2289.0
92.00	3075.0
93.00	16824.0
94.00	1070.0
95.00	360.0
96.10	738.0
97.20	264.0
98.00	12167.0
99.00	10761.0
100.00	866.0
101.00	5519.0
101.90	336.0
103.00	1741.0
104.00	3330.0
104.90	3410.0
106.00	942.0
107.00	47672.0
108.00	6896.0
109.00	1046.0
110.00	83424.0
111.00	12236.0
112.00	1223.0
113.00	480.0
114.90	376.0
116.00	2111.0
117.00	38336.0
118.00	2885.0
119.00	577.0
120.00	613.0
120.90	228.0
122.00	2466.0
123.00	4505.0
123.90	2223.0
125.00	1705.0
126.10	429.0
127.00	163584.0
128.00	10907.0
129.00	60832.0
130.00	5171.0
131.00	1129.0
132.10	713.0
132.80	358.0
134.00	1796.0
135.00	5659.0
136.00	1906.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

137.00	2911.0
137.90	806.0
138.90	280.0
140.00	879.0
141.00	7282.0
142.00	2599.0
142.90	1781.0
143.90	510.0
144.90	445.0
146.00	1294.0
147.00	4906.0
148.00	10949.0
148.90	2945.0
150.00	652.0
151.00	890.0
151.60	752.0
153.00	2491.0
154.00	1960.0
155.10	5288.0
156.00	7341.0
157.00	1639.0
157.90	1942.0
159.00	1223.0
160.00	2752.0
161.00	3958.0
162.00	1473.0
163.00	424.0
163.80	453.0
164.90	2878.0
166.00	2748.0
167.00	20384.0
168.00	14610.0
169.00	2307.0
170.00	650.0
170.90	664.0
172.00	1538.0
173.00	2526.0
174.00	4150.0
175.00	7669.0
176.00	2145.0
177.00	3849.0
177.90	1230.0
179.00	14547.0
180.00	10876.0
181.00	4687.0
182.00	835.0
182.80	439.0
183.90	927.0
185.00	6296.0
186.00	56376.0
187.00	15989.0
188.00	1637.0
189.00	3811.0
189.90	674.0
191.00	1837.0
192.00	5005.0
193.00	5735.0
194.00	1353.0
195.00	696.0
196.00	10363.0
196.90	1561.0
197.90	401920.0
198.90	26096.0
200.00	2517.0
201.40	1210.0
203.00	2799.0
204.00	16632.0
205.00	26416.0
206.00	108344.0
207.00	17016.0
208.00	4343.0
209.00	1690.0
210.10	1718.0
211.00	4042.0
213.10	241.0
214.00	259.0
214.90	1223.0
216.00	2864.0
217.00	31104.0
218.00	3939.0
218.90	361.0
220.20	528.0
221.00	16736.0
221.80	4008.0
223.00	6323.0
224.00	61920.0
225.00	14468.0
226.00	1705.0
227.00	26248.0
228.00	4021.0
228.90	4756.0
230.00	995.0
231.00	2391.0
232.00	364.0
232.90	389.0
233.90	1652.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

234.90	2050.0
235.90	1343.0
237.00	2189.0
238.00	362.0
239.00	943.0
240.00	688.0
241.00	1257.0
242.00	3529.0
243.00	3652.0
244.00	50832.0
245.00	6684.0
246.00	9097.0
247.00	1970.0
247.90	360.0
248.90	1592.0
249.90	282.0
251.00	385.0
251.90	498.0
252.90	1000.0
254.00	1088.0
255.00	248384.0
256.00	36776.0
256.90	2478.0
258.00	14964.0
259.00	2587.0
259.90	505.0
260.90	284.0
264.00	316.0
265.00	5992.0
266.00	820.0
266.90	183.0
269.80	170.0
270.90	827.0
272.00	630.0
273.00	7625.0
274.00	19880.0
275.00	104104.0
276.00	13467.0
277.00	10151.0
278.00	1822.0
279.00	436.0
281.00	756.0
282.10	400.0
283.00	1220.0
284.00	622.0
284.90	1842.0
286.00	369.0
289.00	442.0
289.90	373.0
291.00	236.0
292.00	581.0
292.90	2155.0
293.90	560.0
294.90	613.0
296.00	33720.0
297.00	5015.0
298.00	385.0
300.90	557.0
302.10	405.0
303.00	3604.0
304.00	1025.0
307.90	395.0
309.00	162.0
309.90	449.0
312.00	192.0
313.00	375.0
314.00	1384.0
315.00	3609.0
316.00	1798.0
316.90	431.0
321.00	1075.0
322.00	530.0
323.00	9995.0
324.00	1762.0
325.10	169.0
326.00	236.0
326.90	1870.0
328.00	1218.0
328.90	271.0
332.00	551.0
333.00	967.0
334.00	7421.0
335.00	1676.0
338.90	159.0
341.00	1533.0
342.00	335.0
346.00	2175.0
346.90	412.0
351.00	165.0
352.00	3088.0
353.00	1903.0
354.10	2926.0
355.00	610.0
358.90	257.0
365.00	15335.0
366.00	2183.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

366.90	233.0
369.90	344.0
371.00	910.0
372.10	5955.0
373.10	1205.0
383.00	1374.0
383.90	696.0
385.00	210.0
390.10	878.0
391.00	479.0
392.00	331.0
401.10	327.0
402.00	1872.0
403.00	2747.0
404.10	1147.0
405.10	243.0
415.10	169.0
421.00	3042.0
422.00	2776.0
423.00	16632.0
424.10	4386.0
425.00	496.0
439.90	168.0
441.00	51096.0
442.10	314560.0
443.10	57656.0
444.10	5368.0
445.00	345.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081