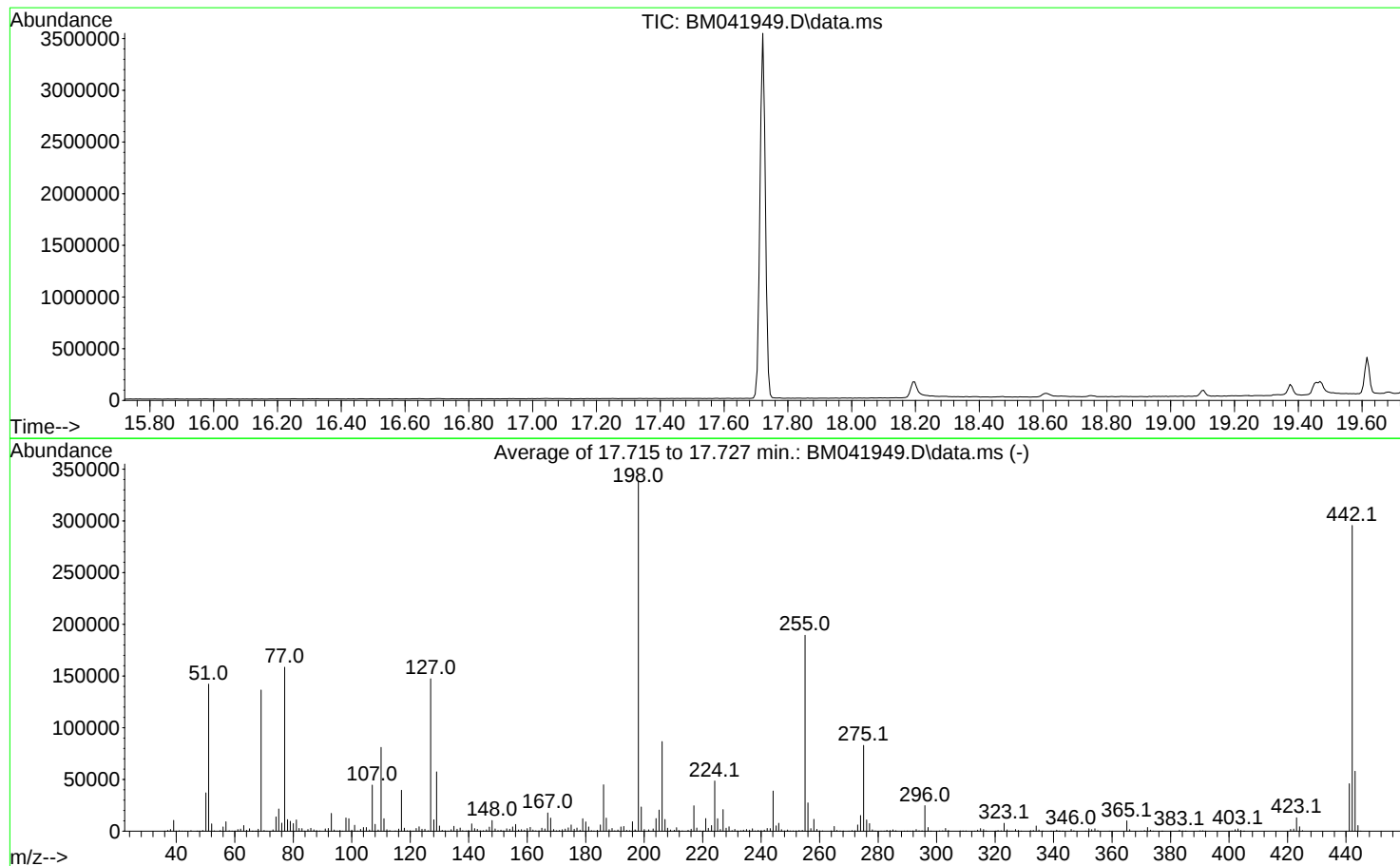


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092123\
 Data File : BM041949.D
 Acq On : 21 Sep 2023 10:14
 Operator : MA/JU
 Sample : DFTPP166
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP166

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM091523.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Sep 22 03:25:00 2023



AutoFind: Scans 2470, 2471, 2472; Background Corrected with Scan 2463

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.0	142118	PASS
68	69	0.00	2	1.5	1999	PASS
69	198	0.00	100	40.4	136512	PASS
70	69	0.00	2	0.5	725	PASS
127	198	10	80	43.6	147352	PASS
197	198	0.00	2	0.4	1332	PASS
198	198	100	100	100.0	338027	PASS
199	198	5	9	6.9	23403	PASS
275	198	10	60	24.5	82947	PASS
365	198	1	100	3.0	10036	PASS
441	198	0.01	100	13.6	45848	PASS
442	198	50	100	87.4	295531	PASS
443	442	15	24	19.6	57933	PASS

m/z	Abundance
38.00	150.0
39.10	229.0
40.00	1897.0
41.00	267.0
43.10	339.0
44.00	6290.0
47.00	160.0
49.00	732.0
51.00	285.0
55.00	312.0
64.90	237.0
65.90	222.0
67.10	184.0
73.00	779.0
74.10	159.0
77.00	324.0
78.00	508.0
83.90	543.0
85.90	379.0
90.90	209.0
95.90	227.0
96.90	195.0
133.00	351.0
134.90	176.0
147.10	213.0
191.00	425.0
193.00	240.0
207.10	2632.0
208.00	506.0
209.00	260.0
281.10	661.0
282.10	179.0

Instrument :
BNA_M
ClientSampleId :
DFTPP166

m/z	Abundance
36.00	250.0
37.00	651.0
38.00	2004.0
39.10	11645.0
40.00	2152.0
41.10	748.0
42.10	188.0
43.00	375.0
44.00	6429.0
45.00	483.0
47.00	219.0
47.90	164.0
49.00	1247.0
50.10	40248.0
51.10	154048.0
52.10	7917.0
53.00	328.0
55.00	982.0
56.00	4649.0
57.00	10316.0
58.00	408.0
59.10	165.0
60.00	176.0
61.10	1621.0
62.00	2256.0
63.00	5891.0
64.00	870.0
65.10	2839.0
66.10	335.0
67.10	229.0
68.00	2199.0
69.00	144512.0
70.00	872.0
71.00	161.0
73.10	2332.0
74.10	14768.0
75.00	22640.0
76.00	8645.0
77.10	165504.0
78.10	12497.0
79.00	10223.0
80.00	7735.0
81.10	11327.0
82.00	2743.0
83.00	2777.0
83.90	705.0
85.00	1922.0
86.00	3181.0
87.10	1431.0
88.00	560.0
89.00	480.0
91.00	2485.0
92.00	2704.0
93.00	17816.0
94.00	1206.0
95.10	298.0
96.00	1107.0
96.90	320.0
98.00	12869.0
99.00	12735.0
100.00	1009.0
101.00	5854.0
102.00	430.0
103.00	1823.0
104.00	3418.0
105.00	3717.0
106.00	1232.0
107.00	44888.0
108.00	7061.0
109.00	1118.0
110.00	82280.0
111.00	11950.0
112.00	1683.0
113.00	547.0
114.90	292.0
116.00	1981.0
117.00	40416.0
118.00	3391.0
119.00	328.0
120.00	604.0
121.10	204.0
122.00	2425.0
123.00	4492.0
124.00	1863.0
125.00	2057.0
126.10	489.0
127.00	148544.0
128.10	11707.0
129.00	57976.0
130.00	5330.0
131.10	773.0
131.90	446.0

Instrument :

BNA_M

ClientSampleId :

DFTPP166

133.10	437.0
134.00	1425.0
135.00	4693.0
136.00	2037.0
137.00	3434.0
138.00	644.0
139.10	237.0
140.00	710.0
141.00	6810.0
142.00	2719.0
142.90	1856.0
144.00	562.0
144.90	465.0
146.10	1289.0
147.00	4199.0
148.00	9435.0
149.00	2178.0
150.00	637.0
151.00	1054.0
151.70	560.0
153.00	2417.0
154.00	1752.0
155.00	4179.0
156.10	5965.0
157.00	1023.0
158.00	1282.0
159.10	1033.0
160.00	2678.0
161.00	3670.0
162.00	1245.0
163.00	258.0
164.10	352.0
165.00	2732.0
166.10	2211.0
167.00	16784.0
168.00	13820.0
169.10	1789.0
170.00	385.0
171.00	627.0
172.00	1445.0
173.00	1952.0
174.00	3127.0
175.00	5753.0
176.00	1840.0
177.00	3279.0
178.10	1044.0
179.00	11487.0
180.00	8898.0
181.00	3761.0
181.90	550.0
182.90	210.0
183.90	914.0
185.00	5709.0
186.10	41792.0
187.10	12223.0
188.00	1478.0
189.00	2978.0
189.90	553.0
191.00	1716.0
192.10	3557.0
193.00	3983.0
194.00	892.0
195.00	461.0
196.00	7755.0
197.00	1343.0
198.00	314304.0
199.00	22448.0
200.00	1615.0
201.50	996.0
203.00	2105.0
204.00	11965.0
205.10	19888.0
206.10	80976.0
207.10	13810.0
208.10	3133.0
209.00	1284.0
210.40	1429.0
211.00	3286.0
211.90	651.0
213.10	224.0
215.00	844.0
216.10	1595.0
217.00	21568.0
218.00	3048.0
219.00	256.0
221.00	11774.0
221.90	2644.0
223.00	5052.0
224.10	43256.0
225.10	11118.0
226.10	1662.0
227.00	19024.0
228.00	3024.0
229.00	3675.0
230.10	510.0
231.00	1556.0

Instrument :
BNA_M
ClientSampleId :
DFTPP166

231.90	238.0
233.00	436.0
234.00	1079.0
235.00	1268.0
236.00	1093.0
237.00	2435.0
238.00	335.0
239.00	867.0
240.00	619.0
241.10	921.0
242.00	2369.0
243.10	2310.0
244.10	34224.0
245.10	4523.0
246.00	6718.0
247.00	1316.0
248.10	289.0
249.00	1082.0
249.90	227.0
250.90	288.0
252.00	311.0
253.00	738.0
254.00	841.0
255.00	166784.0
256.00	23832.0
257.00	2334.0
258.00	9681.0
259.10	1607.0
260.00	345.0
261.00	346.0
263.90	178.0
265.00	3870.0
266.00	520.0
267.00	305.0
270.00	193.0
271.00	618.0
272.00	460.0
273.00	5131.0
274.00	13156.0
275.10	69992.0
276.10	9873.0
277.00	5910.0
278.00	1238.0
279.10	326.0
281.00	893.0
282.10	353.0
283.00	785.0
284.10	472.0
285.10	1159.0
285.90	170.0
289.90	301.0
291.00	209.0
292.00	278.0
293.00	1104.0
294.00	424.0
294.90	351.0
296.00	21688.0
297.00	2958.0
301.00	281.0
302.00	344.0
303.10	2141.0
304.00	646.0
308.10	178.0
309.00	255.0
310.00	377.0
313.10	250.0
314.10	811.0
315.00	2298.0
316.10	1252.0
317.00	206.0
320.90	665.0
322.10	396.0
323.10	5955.0
324.10	1044.0
325.90	184.0
327.00	1305.0
328.00	594.0
332.10	472.0
333.00	479.0
334.00	3913.0
335.00	875.0
341.10	954.0
341.90	204.0
346.00	1282.0
346.90	327.0
350.90	163.0
352.10	1875.0
353.00	1242.0
354.10	1909.0
355.10	648.0
365.00	7718.0
366.00	1323.0
369.90	162.0
371.10	408.0
372.10	2810.0
373.10	649.0

Instrument :
BNA_M
ClientSampleId :
DFTPP166

383.00	687.0
384.10	202.0
390.00	417.0
391.10	244.0
392.00	197.0
401.00	211.0
402.00	1092.0
403.00	1728.0
404.10	562.0
421.00	1075.0
422.10	1646.0
423.10	8808.0
424.10	3794.0
425.10	522.0
441.10	31744.0
442.10	203648.0
443.10	40528.0
444.10	3672.0

Instrument :
BNA_M
ClientSampleId :
DFTPP166

m/z	Abundance
36.00	264.0
37.10	724.0
38.10	1881.0
39.10	13358.0
40.00	1977.0
41.10	858.0
42.00	207.0
43.10	494.0
44.00	5989.0
45.00	700.0
47.10	187.0
48.00	168.0
49.10	1746.0
50.10	43688.0
51.10	166976.0
52.10	8315.0
53.00	351.0
55.00	931.0
56.00	4799.0
57.00	10365.0
58.10	556.0
59.00	166.0
61.00	2126.0
62.00	2488.0
63.10	6241.0
64.10	953.0
65.10	3150.0
66.00	285.0
67.10	221.0
68.00	2416.0
69.00	160192.0
70.10	845.0
71.10	153.0
73.10	2314.0
74.10	17008.0
75.10	25488.0
76.10	8838.0
77.10	186496.0
78.10	13683.0
79.00	11018.0
80.00	8585.0
81.00	12487.0
82.00	3237.0
83.00	2668.0
84.00	820.0
85.00	1540.0
86.10	3682.0
87.00	1603.0
88.00	803.0
89.00	359.0
91.00	2810.0
92.00	3315.0
93.00	20352.0
94.00	1395.0
95.00	224.0
96.10	1183.0
96.90	439.0
98.00	15170.0
99.00	13948.0
100.00	1301.0
101.00	7230.0
101.90	405.0
103.00	2241.0
104.00	3992.0
105.00	4042.0
106.00	1130.0
107.00	52400.0
108.00	7932.0
109.10	1656.0
110.00	96592.0
111.00	14444.0
112.00	1613.0
113.00	835.0
114.90	302.0
116.10	2566.0
117.00	47544.0
118.00	3288.0
119.00	494.0
120.00	621.0
121.00	404.0
122.10	3142.0
123.00	4917.0
124.00	2263.0
125.00	2264.0
126.10	559.0
127.00	171648.0
128.10	12967.0
129.00	68632.0
130.00	5740.0
130.90	1294.0
131.90	500.0
133.00	450.0

Instrument :
BNA_M
ClientSampleId :
DFTPP166

134.00	1825.0
135.00	6041.0
136.00	2083.0
137.10	3405.0
137.90	655.0
139.10	332.0
140.00	713.0
141.00	7957.0
142.00	2990.0
143.00	1999.0
143.90	555.0
145.00	499.0
146.00	1627.0
147.10	5112.0
148.00	12506.0
149.00	2713.0
150.00	707.0
151.00	978.0
151.80	561.0
153.00	2859.0
154.10	2472.0
155.00	4687.0
156.00	7783.0
157.10	1533.0
158.00	1690.0
159.00	1215.0
160.00	3077.0
161.00	4093.0
162.00	1499.0
162.90	461.0
163.90	570.0
165.00	3438.0
166.00	2501.0
167.00	21024.0
168.00	14464.0
169.00	1699.0
170.00	626.0
171.10	947.0
172.00	1749.0
173.00	2299.0
174.10	3956.0
175.00	7022.0
176.10	2277.0
177.00	3244.0
178.10	1019.0
179.00	14334.0
180.00	10707.0
181.00	5051.0
182.00	509.0
182.90	458.0
184.00	1167.0
185.00	7341.0
186.10	52672.0
187.00	14904.0
188.10	1657.0
189.00	2998.0
190.00	656.0
191.00	1848.0
192.00	5083.0
193.00	5704.0
194.00	1146.0
195.00	771.0
196.00	10434.0
196.80	1491.0
198.00	403584.0
199.00	28024.0
200.00	2003.0
201.50	1497.0
203.00	2779.0
204.10	14279.0
205.10	23928.0
206.10	101992.0
207.10	15888.0
208.00	4117.0
209.00	1651.0
211.10	4256.0
211.80	791.0
213.00	467.0
215.00	1088.0
216.00	2300.0
217.00	30528.0
218.00	3596.0
219.00	346.0
221.00	14773.0
221.90	3167.0
223.00	6385.0
224.10	58584.0
225.10	14083.0
226.10	1765.0
227.00	24520.0
228.00	3017.0
229.00	5254.0
230.00	596.0
231.00	2255.0
231.90	481.0
233.10	467.0

Instrument :
BNA_M
ClientSampleId :
DFTPP166

233.90	1183.0
235.00	1881.0
236.00	1145.0
237.00	2764.0
238.00	437.0
239.00	863.0
240.00	721.0
241.10	1325.0
242.10	3259.0
243.10	3127.0
244.10	46192.0
245.10	6218.0
246.00	8586.0
247.00	1729.0
248.00	475.0
249.00	1570.0
250.00	328.0
250.90	375.0
252.00	361.0
253.00	887.0
254.10	981.0
255.00	225088.0
256.00	33584.0
257.00	3052.0
258.00	13989.0
259.00	1801.0
260.00	457.0
261.00	260.0
264.00	336.0
265.00	5306.0
266.00	928.0
267.00	238.0
267.90	157.0
270.00	271.0
271.00	691.0
272.00	543.0
273.00	7312.0
274.00	18616.0
275.10	99096.0
276.10	13519.0
277.10	9368.0
278.00	1677.0
279.10	270.0
281.00	732.0
282.00	496.0
283.00	1087.0
284.00	665.0
285.10	1407.0
286.10	395.0
288.90	431.0
290.10	283.0
291.00	219.0
292.00	398.0
293.00	2010.0
294.00	569.0
295.10	594.0
296.00	28872.0
297.00	4067.0
298.10	167.0
301.00	449.0
302.10	425.0
303.10	3125.0
304.10	952.0
308.00	433.0
308.90	245.0
310.00	386.0
314.00	1196.0
315.00	2866.0
316.00	2017.0
317.00	334.0
320.10	162.0
321.00	829.0
322.00	452.0
323.10	9281.0
324.10	1547.0
325.00	257.0
325.80	161.0
327.00	1906.0
328.00	1113.0
329.00	268.0
332.10	880.0
333.00	889.0
334.10	5803.0
335.00	1806.0
336.10	197.0
339.00	169.0
341.10	1129.0
342.10	472.0
343.00	156.0
346.00	2200.0
347.00	598.0
352.10	2840.0
353.10	1674.0
354.10	2705.0
355.10	653.0
359.10	201.0

Instrument :
BNA_M
ClientSampleId :
DFTPP166

365.10	11858.0
366.00	1999.0
370.00	235.0
371.10	681.0
372.10	4400.0
373.10	1099.0
374.10	221.0
377.00	199.0
383.10	1192.0
384.10	287.0
385.00	171.0
390.10	482.0
391.00	559.0
392.10	278.0
401.00	352.0
402.10	1792.0
403.10	2476.0
404.00	932.0
405.00	182.0
421.10	2216.0
422.10	2384.0
423.10	15143.0
424.10	4900.0
425.20	641.0
441.10	54000.0
442.10	353088.0
443.10	70520.0
444.10	6587.0
445.10	340.0

Instrument :
BNA_M
ClientSampleId :
DFTPP166

m/z	Abundance
36.00	187.0
37.00	651.0
38.00	1273.0
39.10	7180.0
40.00	2107.0
41.00	619.0
42.00	164.0
43.10	401.0
44.00	6304.0
45.00	644.0
47.10	189.0
49.10	1234.0
50.10	27080.0
51.10	106184.0
52.10	5087.0
53.00	362.0
55.00	915.0
56.00	2908.0
57.00	6548.0
58.10	268.0
60.10	267.0
61.00	1217.0
62.00	1542.0
63.10	4100.0
64.10	636.0
65.00	1933.0
66.10	270.0
67.00	201.0
68.00	1382.0
69.00	104832.0
70.00	459.0
70.90	150.0
73.10	1850.0
74.10	10310.0
75.00	16367.0
76.10	5861.0
77.10	124328.0
78.10	9052.0
79.00	7541.0
80.00	5806.0
81.00	8665.0
82.00	1951.0
83.00	1876.0
84.00	739.0
85.00	1392.0
86.00	2718.0
87.10	1032.0
87.90	520.0
89.00	221.0
91.00	2077.0
92.00	2022.0
93.00	13341.0
94.00	928.0
95.00	337.0
96.10	776.0
96.90	251.0
98.00	10406.0
99.00	9495.0
100.00	661.0
101.00	4268.0
102.00	236.0
103.00	1410.0
104.00	3036.0
105.00	3045.0
106.10	1069.0
107.00	36376.0
108.00	5050.0
109.00	827.0
110.00	64432.0
111.00	9747.0
112.00	1119.0
113.00	394.0
114.90	279.0
116.10	1878.0
117.00	30888.0
118.00	2062.0
119.00	408.0
119.90	318.0
122.00	2446.0
123.00	3247.0
124.00	1701.0
125.00	1366.0
126.10	469.0
127.00	121864.0
128.00	8576.0
129.00	45536.0
130.00	4096.0
131.00	716.0
131.90	423.0
133.00	519.0
134.00	1153.0
135.00	3866.0

Instrument :
BNA_M
ClientSampleId :
DFTPP166

136.00	1799.0
137.00	2286.0
138.00	536.0
139.10	349.0
139.90	727.0
141.00	6251.0
142.00	1958.0
143.00	1564.0
143.90	401.0
144.90	364.0
146.10	968.0
147.00	3262.0
148.00	8818.0
149.00	1805.0
150.00	747.0
151.00	914.0
152.10	440.0
153.00	1923.0
153.90	1438.0
155.00	3719.0
156.10	5853.0
157.00	920.0
158.00	1343.0
159.00	984.0
160.00	1967.0
161.10	3374.0
162.00	984.0
163.00	441.0
163.90	293.0
165.00	2851.0
166.00	2107.0
167.00	14955.0
168.00	9819.0
169.00	1387.0
170.00	419.0
170.90	601.0
172.00	1212.0
173.00	1836.0
174.00	2846.0
175.10	5313.0
176.00	1513.0
177.00	2979.0
178.00	896.0
179.00	10552.0
180.00	7489.0
181.00	3564.0
182.00	585.0
182.80	291.0
184.00	636.0
185.00	5045.0
186.10	40176.0
187.10	11008.0
188.10	1359.0
189.00	2226.0
190.00	358.0
191.00	1392.0
192.00	3700.0
193.00	4657.0
194.00	593.0
195.00	519.0
196.00	9010.0
196.80	1162.0
197.10	1185.0
198.00	296192.0
199.00	19736.0
200.10	1332.0
201.60	1409.0
203.10	1828.0
204.10	10617.0
205.10	17608.0
206.10	77048.0
207.10	12321.0
208.00	3050.0
209.00	1233.0
210.20	1226.0
211.00	2751.0
211.80	725.0
213.00	339.0
215.00	760.0
216.00	1724.0
217.00	21592.0
218.00	2782.0
219.10	228.0
220.10	176.0
221.10	10231.0
222.00	2410.0
223.00	4847.0
224.10	43936.0
225.10	11165.0
226.00	1371.0
227.00	19200.0
228.00	2606.0
229.00	3985.0
230.00	498.0
231.00	1661.0
231.90	256.0

Instrument :
BNA_M
ClientSampleId :
DFTPP166

233.00	436.0
234.00	1043.0
235.00	1542.0
236.00	907.0
237.00	1757.0
238.00	230.0
239.00	599.0
240.10	649.0
241.00	1010.0
242.10	2549.0
243.10	2224.0
244.10	35968.0
245.10	4770.0
246.00	7675.0
246.90	1307.0
248.00	318.0
249.00	1109.0
250.10	202.0
251.00	293.0
252.00	320.0
253.00	724.0
254.00	1014.0
255.00	176128.0
256.00	24680.0
257.00	2149.0
258.00	10756.0
259.00	1833.0
260.00	252.0
261.00	354.0
264.00	245.0
265.00	4554.0
265.90	694.0
267.00	204.0
270.00	231.0
271.10	463.0
272.10	444.0
273.00	5561.0
274.00	13833.0
275.00	79752.0
276.00	9414.0
277.00	6706.0
278.10	1062.0
278.90	231.0
281.00	755.0
282.10	320.0
283.00	1019.0
284.00	613.0
285.00	1270.0
286.00	355.0
289.00	242.0
290.10	178.0
291.90	373.0
293.00	1732.0
294.00	588.0
295.10	441.0
296.00	23696.0
297.10	3495.0
298.00	351.0
301.10	273.0
302.10	514.0
303.00	2702.0
304.00	752.0
308.10	304.0
309.10	329.0
310.00	358.0
314.00	1059.0
315.00	2395.0
316.00	1572.0
317.00	289.0
321.10	683.0
322.00	378.0
323.10	7693.0
324.10	1519.0
325.90	156.0
327.00	1613.0
327.90	648.0
332.10	508.0
333.10	804.0
334.10	5510.0
335.00	1099.0
341.00	940.0
342.00	235.0
346.00	1950.0
346.90	301.0
351.00	173.0
352.10	2484.0
353.00	1454.0
354.10	2615.0
355.10	624.0
359.00	245.0
365.10	10532.0
366.10	1325.0
370.00	196.0
371.10	687.0
372.10	3409.0
373.10	1237.0

Instrument :
BNA_M
ClientSampleId :
DFTPP166

374.00	160.0
383.10	1251.0
384.00	325.0
390.20	450.0
390.90	369.0
392.10	173.0
401.00	340.0
402.10	1730.0
403.10	2277.0
404.10	872.0
421.10	2135.0
422.10	2158.0
423.10	15029.0
424.10	3934.0
425.00	674.0
441.10	51800.0
442.10	329856.0
443.10	62752.0
444.10	6126.0
445.00	344.0

Instrument :
BNA_M
ClientSampleId :
DFTPP166