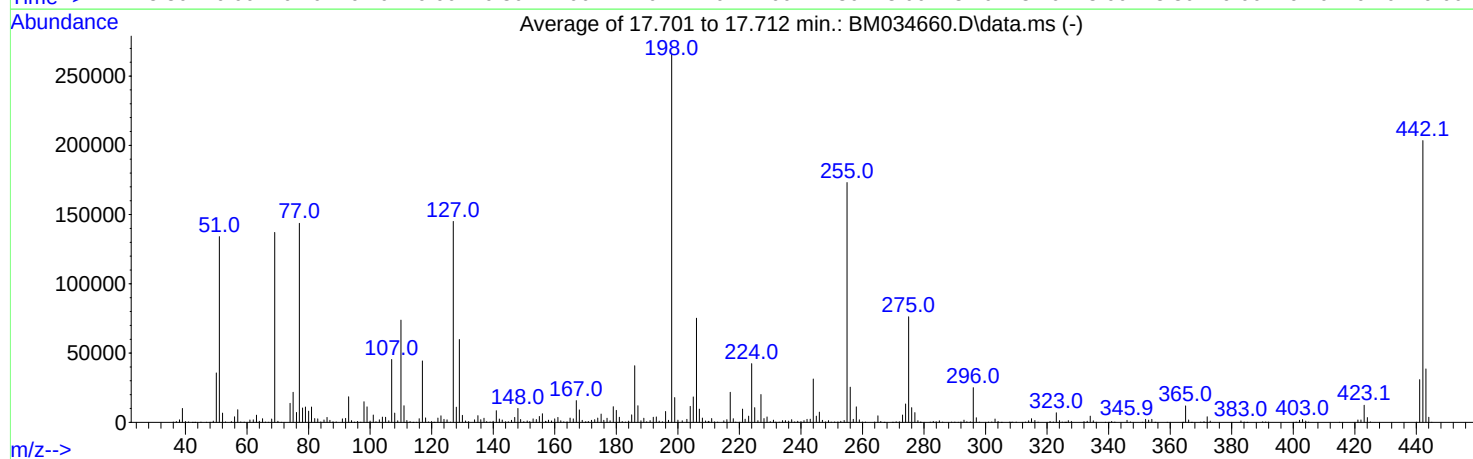
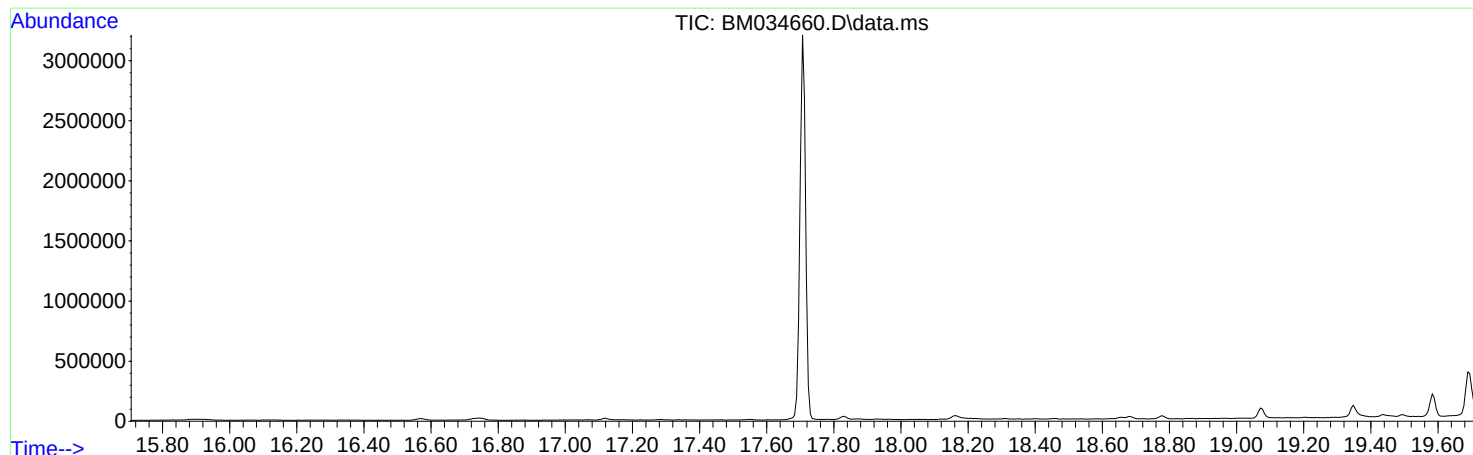


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034660.D
 Acq On : 14 Apr 2022 09:13
 Operator : CG/JU
 Sample : DFTPP046
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP046

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Title : SVOA CALIBRATION
 Last Update : Mon Apr 18 05:39:41 2022



AutoFind: Scans 2493, 2494, 2495; Background Corrected with Scan 2487

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	50.5	134101	PASS
68	69	0.00	2	1.8	2403	PASS
69	198	0.00	100	51.7	137176	PASS
70	69	0.00	2	0.6	795	PASS
127	198	10	80	54.6	145051	PASS
197	198	0.00	2	0.6	1527	PASS
198	198	100	100	100.0	265579	PASS
199	198	5	9	6.7	17872	PASS
275	198	10	60	28.7	76227	PASS
365	198	1	100	4.5	11908	PASS
441	198	0.01	100	11.6	30869	PASS
442	198	50	100	76.6	203389	PASS
443	442	15	24	19.0	38613	PASS

m/z	Abundance
38.90	202.0
40.00	705.0
41.00	280.0
43.00	378.0
44.00	1362.0
45.10	295.0
49.00	273.0
51.00	366.0
54.90	364.0
67.00	185.0
69.00	155.0
73.00	2676.0
74.00	379.0
74.90	227.0
77.00	161.0
78.90	156.0
80.90	195.0
83.90	212.0
91.00	156.0
95.00	178.0
95.90	197.0
97.00	155.0
114.90	240.0
119.00	193.0
133.00	517.0
147.00	909.0
148.90	247.0
179.00	157.0
191.00	296.0
193.10	205.0
207.00	2701.0
207.90	428.0
209.00	303.0
221.00	386.0
222.00	181.0
267.00	183.0
281.00	928.0
282.00	163.0
283.00	157.0
326.90	238.0
341.00	189.0
355.00	479.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

m/z	Abundance
36.10	282.0
37.00	507.0
38.10	1641.0
39.00	9941.0
40.00	1243.0
41.10	768.0
42.20	159.0
43.00	476.0
43.90	1218.0
45.00	565.0
48.00	226.0
49.00	1174.0
50.00	33048.0
51.00	126944.0
52.00	6538.0
53.00	495.0
54.90	915.0
56.00	3992.0
57.00	8097.0
57.90	348.0
59.10	175.0
61.00	1640.0
62.00	1714.0
63.00	5136.0
64.00	790.0
65.00	2639.0
65.90	279.0
67.00	301.0
68.00	2254.0
69.00	126432.0
70.00	674.0
73.00	2290.0
74.00	13100.0
75.00	20248.0
76.00	6161.0
77.00	130880.0
78.00	9513.0
79.00	10418.0
80.00	7381.0
81.00	10415.0
82.00	2505.0
83.00	2247.0
84.00	432.0
85.00	1236.0
86.00	3288.0
87.00	1353.0
87.80	492.0
88.90	202.0
91.00	2402.0
92.00	3069.0
93.00	16592.0
94.00	1321.0
94.90	320.0
95.90	783.0
96.80	290.0
98.00	13814.0
99.00	10180.0
100.00	828.0
101.00	4523.0
101.90	487.0
103.00	1730.0
104.00	3302.0
105.00	3298.0
106.10	995.0
107.00	38904.0
108.00	6035.0
109.00	1139.0
110.00	65736.0
111.00	10772.0
112.00	1356.0
112.90	487.0
114.90	372.0
116.00	2647.0
117.00	37784.0
118.00	3039.0
119.00	504.0
120.00	449.0
121.10	248.0
122.00	2959.0
123.00	4355.0
124.00	1876.0
125.00	1697.0
127.00	125968.0
128.00	9442.0
129.00	51568.0
130.00	4407.0
131.00	917.0
132.00	612.0
133.00	474.0
134.00	1600.0
135.00	4151.0
136.00	1688.0

Instrument :

BNA_M

ClientSampleId :

DFTPP046

137.00	2671.0
137.80	611.0
139.00	278.0
140.00	628.0
141.00	7058.0
142.00	2009.0
142.90	1484.0
144.00	456.0
144.90	338.0
145.90	1354.0
147.00	3975.0
148.00	8232.0
149.00	2142.0
150.00	516.0
151.10	725.0
151.90	549.0
153.00	2213.0
154.00	1603.0
155.00	3374.0
156.00	5381.0
157.00	1049.0
157.90	1521.0
158.90	892.0
160.00	2146.0
161.00	2701.0
162.00	823.0
163.00	254.0
163.90	339.0
165.00	2546.0
166.00	1937.0
167.00	13024.0
168.00	7933.0
168.90	1280.0
169.90	365.0
170.90	682.0
172.00	1308.0
173.00	1638.0
173.90	2816.0
175.00	4918.0
175.90	1100.0
177.00	2504.0
177.90	996.0
179.00	9035.0
180.00	7327.0
181.00	2891.0
181.90	517.0
182.90	209.0
184.00	747.0
185.00	3919.0
186.00	32088.0
187.00	10137.0
188.00	956.0
189.00	2782.0
189.90	328.0
191.00	1175.0
192.00	2849.0
193.00	3391.0
193.90	738.0
195.00	266.0
196.00	6603.0
196.90	1237.0
198.00	208128.0
199.00	14520.0
200.00	1017.0
201.30	706.0
202.90	1819.0
204.00	8765.0
205.00	14412.0
206.00	60872.0
207.00	10117.0
208.00	3047.0
209.00	1193.0
209.90	1124.0
211.00	2019.0
212.00	406.0
213.00	221.0
215.00	814.0
215.90	1782.0
217.00	17056.0
218.00	1887.0
221.00	8179.0
221.80	1980.0
223.00	3348.0
224.00	33704.0
225.00	8329.0
226.00	1096.0
227.00	15771.0
228.00	2378.0
229.00	2878.0
230.00	383.0
231.10	869.0
231.80	273.0
232.90	211.0
234.00	1037.0
234.90	948.0
236.00	721.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

237.00	1791.0
238.00	315.0
239.00	695.0
240.00	537.0
241.00	850.0
242.00	1997.0
243.00	1668.0
244.00	23280.0
245.00	3412.0
246.00	5487.0
246.90	1112.0
248.00	385.0
248.90	1087.0
249.80	265.0
251.00	324.0
252.00	208.0
253.00	671.0
254.00	1065.0
255.00	130064.0
256.00	19360.0
257.00	1878.0
258.00	8413.0
259.00	1417.0
259.90	227.0
261.10	191.0
264.00	281.0
265.00	3633.0
265.90	424.0
271.10	387.0
272.00	449.0
273.00	3555.0
274.00	9718.0
275.00	54736.0
276.00	7835.0
277.00	5437.0
278.00	1116.0
278.80	186.0
281.00	722.0
282.00	372.0
283.00	737.0
283.90	413.0
285.00	868.0
286.10	240.0
289.00	277.0
292.00	215.0
293.00	1386.0
293.90	390.0
294.90	339.0
296.00	17512.0
297.00	2430.0
298.00	217.0
301.00	277.0
302.10	334.0
303.10	1671.0
304.10	505.0
308.10	161.0
308.90	195.0
313.00	237.0
314.00	826.0
315.00	2028.0
316.00	689.0
317.10	172.0
320.90	563.0
322.00	179.0
323.00	4528.0
324.00	796.0
324.80	185.0
325.80	219.0
326.90	1221.0
327.90	670.0
331.90	372.0
333.00	502.0
334.00	3222.0
335.00	770.0
339.00	213.0
341.00	674.0
342.00	265.0
345.90	965.0
347.10	215.0
352.00	1330.0
353.00	1291.0
354.10	1517.0
355.00	420.0
365.00	7700.0
366.00	992.0
371.00	364.0
372.00	2627.0
373.00	799.0
383.00	713.0
384.00	161.0
390.00	347.0
391.10	198.0
392.00	150.0
400.90	171.0
402.00	970.0
403.00	1335.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

404.00	426.0
405.10	160.0
421.00	963.0
422.00	1085.0
423.00	7570.0
424.00	2423.0
425.00	331.0
441.10	17968.0
442.10	116216.0
443.10	24200.0
444.10	2342.0
445.00	184.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

m/z	Abundance
35.90	409.0
37.00	842.0
38.00	2323.0
39.10	12101.0
40.00	1376.0
41.00	610.0
43.00	375.0
44.00	1107.0
44.90	533.0
46.90	152.0
49.00	1591.0
50.00	43440.0
51.00	162432.0
52.10	7685.0
53.10	351.0
55.00	994.0
56.00	4883.0
57.00	11015.0
58.00	479.0
59.00	244.0
61.00	2146.0
62.00	2199.0
63.00	6120.0
64.00	1106.0
65.00	2743.0
66.00	156.0
67.10	263.0
68.00	2827.0
69.00	165184.0
70.10	950.0
71.10	197.0
73.10	2084.0
74.00	17344.0
75.00	26224.0
76.00	8740.0
77.00	175104.0
78.00	12895.0
79.00	13683.0
80.00	9795.0
81.00	14066.0
82.00	3516.0
83.00	2846.0
84.00	669.0
85.00	2378.0
86.00	4282.0
87.00	1858.0
88.00	682.0
89.00	429.0
91.00	3118.0
92.00	3131.0
93.00	22504.0
93.90	1595.0
95.10	322.0
96.00	1202.0
97.10	519.0
98.00	18424.0
99.00	13646.0
100.00	1179.0
101.00	6425.0
101.90	563.0
103.00	2101.0
104.00	4876.0
105.00	4475.0
106.00	1306.0
107.00	55336.0
108.00	8114.0
109.00	1291.0
110.00	88928.0
111.00	14994.0
112.00	1662.0
113.00	607.0
113.90	174.0
115.10	383.0
116.00	2832.0
117.00	53688.0
118.00	3853.0
119.00	716.0
119.90	605.0
120.80	269.0
122.00	3987.0
123.00	5568.0
124.00	2629.0
125.00	2162.0
126.10	762.0
127.00	174272.0
128.00	13819.0
129.00	72536.0
130.00	5931.0
131.00	1184.0
132.00	649.0
133.00	440.0
134.00	2366.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

135.00	5935.0
136.00	2646.0
137.00	3557.0
137.90	745.0
138.90	448.0
139.90	955.0
141.00	10404.0
142.00	3165.0
143.00	1986.0
144.00	600.0
145.00	428.0
146.00	1902.0
147.00	5305.0
148.00	11894.0
149.00	2760.0
150.00	563.0
151.00	1219.0
151.90	633.0
152.90	3027.0
154.00	2306.0
155.00	5425.0
156.00	7430.0
157.00	1385.0
158.00	1852.0
159.00	1278.0
160.00	2991.0
161.00	4488.0
162.00	1247.0
163.00	517.0
164.10	592.0
165.00	3825.0
166.00	3029.0
167.00	18848.0
168.00	10653.0
169.00	1886.0
170.10	736.0
170.90	867.0
171.90	1922.0
173.00	2544.0
174.00	3438.0
175.10	7060.0
176.00	1829.0
177.00	3506.0
177.90	1348.0
179.00	13917.0
180.00	10063.0
181.00	4416.0
181.90	647.0
183.00	266.0
184.00	1115.0
185.00	6779.0
186.00	49808.0
187.00	13468.0
188.00	1599.0
188.90	3641.0
189.90	707.0
190.90	1983.0
192.00	4354.0
193.00	4831.0
194.00	950.0
195.00	612.0
196.00	8876.0
197.00	1848.0
198.00	321088.0
199.00	21400.0
200.00	1995.0
201.40	1382.0
203.00	2542.0
204.00	14379.0
205.00	22096.0
206.10	90088.0
207.00	13491.0
208.00	3857.0
209.00	1534.0
210.10	1847.0
211.00	3374.0
211.90	583.0
212.90	281.0
214.90	1297.0
216.00	2254.0
217.00	26344.0
218.00	3172.0
218.90	430.0
220.00	506.0
221.10	11423.0
221.90	2897.0
223.00	5317.0
224.00	50192.0
225.00	12544.0
226.00	1543.0
227.00	24504.0
228.00	3541.0
229.00	5034.0
230.00	700.0
231.00	2024.0
231.90	299.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

233.00	320.0
234.00	1578.0
235.00	1589.0
236.00	1078.0
237.00	2230.0
238.00	345.0
238.90	952.0
240.00	761.0
241.00	1572.0
242.00	2702.0
243.00	2706.0
244.00	37840.0
245.00	5238.0
246.00	9103.0
247.00	1940.0
247.90	397.0
249.00	1378.0
249.90	230.0
251.00	446.0
251.90	401.0
253.00	704.0
254.10	1456.0
255.00	205248.0
256.00	30760.0
257.00	2798.0
258.00	13338.0
259.00	2064.0
259.90	326.0
260.90	279.0
264.00	302.0
265.00	5275.0
266.00	758.0
267.00	329.0
269.80	203.0
270.90	641.0
272.00	512.0
273.00	6497.0
274.00	15225.0
275.00	91936.0
276.00	12603.0
277.00	8264.0
278.00	1471.0
279.00	389.0
281.00	532.0
282.10	453.0
283.00	965.0
283.90	543.0
285.00	1415.0
286.00	178.0
289.00	396.0
290.00	374.0
291.10	317.0
292.00	392.0
293.00	1772.0
294.00	643.0
295.10	637.0
296.00	30184.0
297.00	3989.0
298.00	383.0
300.90	334.0
302.00	444.0
303.00	2885.0
304.00	790.0
305.10	151.0
307.80	323.0
308.80	156.0
310.00	496.0
313.00	209.0
314.00	1216.0
315.00	3291.0
316.00	1656.0
317.10	328.0
320.90	814.0
322.10	488.0
323.00	8452.0
324.10	1509.0
324.90	334.0
326.00	187.0
327.00	1806.0
327.90	741.0
332.00	725.0
333.00	998.0
334.00	5362.0
335.00	1600.0
339.00	154.0
340.00	184.0
341.00	1094.0
342.00	299.0
346.00	1949.0
347.00	412.0
351.00	220.0
352.00	2532.0
353.00	2106.0
354.10	2705.0
355.10	617.0
359.00	234.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

364.10	154.0
365.00	13519.0
366.00	1963.0
366.90	170.0
370.00	257.0
371.00	757.0
372.00	4502.0
373.00	982.0
383.00	921.0
384.10	367.0
384.90	170.0
390.00	390.0
391.00	552.0
391.90	303.0
400.90	306.0
402.00	1895.0
403.00	2616.0
404.00	963.0
404.90	198.0
415.00	202.0
421.00	1822.0
422.00	2128.0
423.10	14184.0
424.00	4380.0
425.10	456.0
440.10	230.0
441.10	35752.0
442.10	237568.0
443.10	44360.0
444.00	4583.0
444.90	183.0

Instrument :

BNA_M

ClientSampleId :

DFTPP046

m/z	Abundance
35.90	164.0
37.00	567.0
38.00	1755.0
39.00	8649.0
40.00	1260.0
40.90	551.0
43.10	444.0
44.00	1025.0
45.00	524.0
46.90	178.0
49.10	1011.0
50.00	30720.0
51.00	114024.0
52.00	5747.0
53.00	367.0
55.00	878.0
55.90	3329.0
57.00	8249.0
57.90	413.0
59.10	204.0
60.90	1538.0
62.00	1770.0
63.10	4291.0
64.00	598.0
65.10	2683.0
66.00	243.0
66.90	201.0
68.00	2128.0
69.00	120376.0
70.00	762.0
73.00	1956.0
74.00	12011.0
75.00	19288.0
76.10	6597.0
77.10	125640.0
78.10	8809.0
79.00	9546.0
80.00	7232.0
81.00	9281.0
82.00	2345.0
83.00	2427.0
84.00	462.0
85.00	1738.0
86.00	3254.0
86.90	1295.0
87.90	518.0
88.90	371.0
91.00	2438.0
92.00	2563.0
93.00	16284.0
94.00	1046.0
95.00	529.0
95.90	816.0
97.00	285.0
98.00	12394.0
99.00	9905.0
100.00	864.0
101.00	5046.0
101.80	240.0
103.00	1694.0
104.00	3440.0
105.00	3480.0
106.00	1015.0
107.00	42000.0
108.00	6063.0
109.00	1176.0
110.00	66784.0
111.00	10352.0
111.90	1195.0
113.10	496.0
114.90	344.0
115.90	2623.0
117.00	41528.0
118.00	2827.0
119.10	547.0
120.00	736.0
121.00	275.0
122.00	2567.0
123.00	4347.0
124.00	1955.0
125.00	1570.0
127.00	134912.0
128.00	9811.0
129.00	55392.0
130.00	4855.0
131.00	892.0
131.90	388.0
132.90	547.0
133.90	1642.0
135.00	4464.0
135.90	1550.0
137.00	2917.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

138.00	417.0
138.90	348.0
140.00	758.0
141.00	7804.0
142.00	2049.0
143.00	1748.0
144.00	382.0
144.80	520.0
145.90	1362.0
147.00	4204.0
148.00	10061.0
148.90	1972.0
149.90	513.0
151.10	1115.0
151.80	659.0
153.00	2289.0
154.00	2189.0
155.00	4141.0
156.00	5889.0
157.20	1092.0
158.00	1539.0
159.00	1025.0
160.00	2505.0
161.00	3519.0
161.90	1328.0
162.90	617.0
163.90	531.0
164.90	2885.0
166.00	2535.0
167.00	15120.0
168.00	8312.0
169.00	1295.0
170.00	535.0
170.90	684.0
172.00	1434.0
173.00	1817.0
174.00	3288.0
175.00	6202.0
176.00	1556.0
177.00	3092.0
178.00	1090.0
179.00	11520.0
180.00	8796.0
181.00	3690.0
181.90	611.0
183.10	356.0
184.00	796.0
185.00	5770.0
186.00	40904.0
187.00	12332.0
188.00	1122.0
188.90	2747.0
189.90	512.0
191.00	1590.0
192.00	3894.0
193.00	4377.0
194.00	1003.0
194.90	505.0
196.00	8150.0
197.00	1495.0
198.00	267520.0
199.00	17696.0
200.00	1798.0
201.50	1242.0
203.00	2187.0
204.00	11395.0
205.00	18712.0
206.00	74808.0
207.00	13413.0
208.00	3615.0
209.10	1315.0
209.90	1228.0
211.00	2991.0
213.00	261.0
215.00	1302.0
216.00	1966.0
217.00	21848.0
218.00	2838.0
218.80	225.0
221.00	10187.0
221.90	2514.0
223.00	4970.0
224.00	43360.0
225.00	10978.0
226.00	1315.0
227.00	19888.0
228.00	2620.0
229.00	3979.0
230.00	588.0
231.00	1954.0
231.90	332.0
232.90	365.0
234.00	1356.0
235.00	1395.0
236.00	992.0
237.00	1895.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

238.00	261.0
238.90	871.0
240.00	565.0
241.00	1306.0
242.00	2055.0
243.00	2505.0
244.00	32880.0
245.00	4771.0
246.00	7691.0
247.00	1321.0
247.90	222.0
249.00	1390.0
249.80	233.0
251.00	216.0
252.10	317.0
252.90	1054.0
254.10	1580.0
255.00	184000.0
256.00	26080.0
257.00	1999.0
258.00	11900.0
259.00	2120.0
260.00	304.0
260.90	298.0
263.90	293.0
265.00	5224.0
266.00	778.0
267.00	239.0
270.00	201.0
270.90	501.0
272.00	610.0
273.00	5904.0
274.00	14986.0
275.00	82008.0
276.00	11405.0
277.00	7653.0
278.00	1383.0
278.90	442.0
281.10	614.0
282.00	265.0
283.00	992.0
284.00	582.0
285.00	1332.0
286.00	193.0
289.00	234.0
290.00	339.0
291.10	187.0
292.00	490.0
293.00	1705.0
294.00	402.0
295.10	520.0
296.00	27608.0
297.00	3777.0
298.00	219.0
300.90	271.0
302.10	459.0
303.00	2917.0
304.00	860.0
307.90	453.0
308.80	295.0
309.90	287.0
312.90	259.0
314.00	1519.0
314.90	2760.0
316.00	1826.0
317.00	388.0
321.00	862.0
321.90	420.0
323.00	8001.0
324.00	1521.0
325.00	262.0
325.80	199.0
327.00	1576.0
327.90	794.0
332.10	800.0
333.10	972.0
334.00	5035.0
335.00	1204.0
336.00	201.0
341.00	922.0
342.00	283.0
346.00	1785.0
347.00	378.0
351.00	156.0
352.00	2704.0
353.00	1608.0
354.00	2590.0
355.00	561.0
359.00	174.0
365.00	14505.0
366.00	2124.0
369.90	364.0
371.00	686.0
372.00	4914.0
373.00	998.0
383.00	1456.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

384.00	367.0
390.10	812.0
391.00	386.0
392.00	389.0
401.00	361.0
402.00	1825.0
403.00	2378.0
404.10	1328.0
405.00	252.0
415.00	168.0
421.00	2290.0
422.00	1978.0
423.00	15525.0
424.10	3717.0
425.00	379.0
440.10	237.0
441.00	38888.0
442.10	256384.0
443.10	47280.0
444.00	4022.0
445.10	173.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046