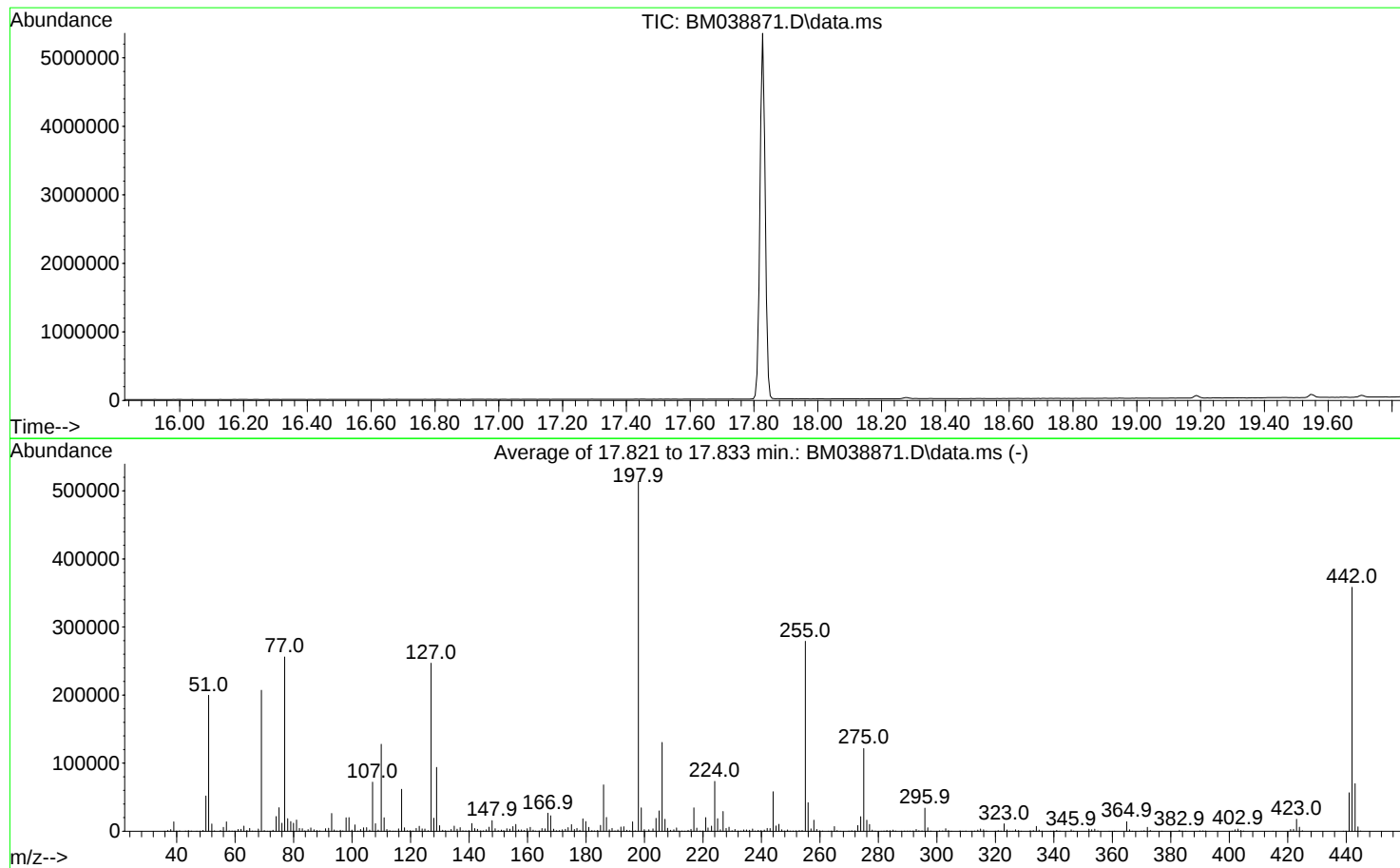


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030723\
 Data File : BM038871.D
 Acq On : 06 Mar 2023 14:52
 Operator : CG/JU
 Sample : DFTPP110
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP110

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
 Title : SVOA CALIBRATION
 Last Update : Mon Mar 06 23:57:30 2023



AutoFind: Scans 2471, 2472, 2473; Background Corrected with Scan 2465

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.9	199736	PASS
68	69	0.00	2	1.5	3189	PASS
69	198	0.00	100	40.3	206976	PASS
70	69	0.00	2	0.5	1064	PASS
127	198	10	80	48.0	246848	PASS
197	198	0.00	2	0.1	578	PASS
198	198	100	100	100.0	513792	PASS
199	198	5	9	6.7	34299	PASS
275	198	10	60	23.7	121568	PASS
365	198	1	100	2.7	14086	PASS
441	198	0.01	100	11.0	56565	PASS
442	198	50	100	69.7	358272	PASS
443	442	15	24	19.5	69763	PASS

m/z	Abundance
35.90	150.0
40.00	1668.0
44.00	7327.0
45.00	201.0
49.00	700.0
50.90	157.0
72.90	400.0
76.90	238.0
78.00	166.0
83.80	463.0
85.90	240.0
95.80	284.0
102.80	156.0
132.90	420.0
146.80	205.0
162.80	172.0
190.90	536.0
192.90	256.0
207.00	3973.0
207.90	707.0
208.90	586.0
281.00	544.0

Instrument :
BNA_M
ClientSampleId :
DFTPP110

m/z	Abundance
35.90	254.0
36.90	958.0
38.00	2760.0
39.00	14570.0
40.00	2370.0
41.00	601.0
43.00	280.0
44.00	7933.0
45.00	619.0
46.80	252.0
48.00	233.0
49.00	2401.0
50.00	55816.0
51.00	218368.0
52.00	11763.0
52.90	570.0
55.00	1135.0
56.00	5771.0
57.00	14568.0
57.90	565.0
58.90	224.0
60.00	232.0
61.00	2859.0
62.00	3402.0
63.00	8383.0
64.00	1393.0
65.00	4419.0
66.00	387.0
66.90	229.0
68.00	3589.0
69.00	223168.0
70.00	1111.0
73.00	1986.0
74.00	23016.0
75.00	37904.0
76.00	12415.0
77.00	271296.0
78.00	20520.0
79.00	14632.0
79.90	12303.0
81.00	17632.0
82.00	4640.0
82.90	3632.0
83.90	1415.0
84.90	2720.0
86.00	5273.0
87.00	2325.0
88.00	1054.0
88.90	600.0
91.00	3765.0
91.90	4360.0
93.00	27616.0
93.90	2023.0
94.80	588.0
96.00	2135.0
96.90	449.0
97.90	21048.0
99.00	22392.0
99.90	1922.0
101.00	9546.0
102.00	478.0
103.00	2583.0
104.00	5364.0
104.90	5619.0
106.00	2072.0
107.00	74448.0
108.00	11166.0
108.90	1872.0
109.90	131840.0
110.90	20648.0
111.90	2369.0
112.90	882.0
114.00	168.0
114.80	184.0
115.90	3288.0
116.90	62720.0
117.90	4870.0
118.90	781.0
119.90	689.0
121.00	362.0
121.90	3785.0
123.00	7427.0
123.90	3530.0
124.90	3205.0
126.00	721.0
127.00	247424.0
128.00	19104.0
128.90	93720.0
130.00	8601.0
131.00	1572.0
131.90	651.0
132.90	635.0

Instrument :
BNA_M
ClientSampleId :
DFTPP110

133.90	2582.0
135.00	7904.0
135.90	2865.0
136.90	5511.0
137.90	1008.0
138.90	702.0
140.00	1059.0
140.90	10988.0
141.90	3705.0
142.90	2894.0
144.00	650.0
144.90	762.0
145.90	2467.0
146.90	6161.0
147.90	15685.0
148.90	4178.0
149.90	1042.0
151.10	1262.0
151.80	1067.0
152.90	3866.0
153.90	2588.0
155.00	6589.0
156.00	9675.0
157.00	2249.0
157.90	2092.0
158.90	1269.0
159.90	3371.0
161.00	5926.0
161.90	1401.0
162.90	603.0
163.90	586.0
165.00	3982.0
165.90	2951.0
167.00	23944.0
167.90	23904.0
169.00	2961.0
169.90	775.0
170.90	984.0
171.90	2058.0
172.90	2806.0
173.90	5361.0
175.00	9261.0
176.00	2418.0
176.90	3910.0
177.90	1468.0
178.90	17464.0
179.90	13636.0
180.90	5462.0
181.90	1039.0
182.90	384.0
183.90	1336.0
185.00	8248.0
186.00	61248.0
187.00	19088.0
187.90	2276.0
188.90	3532.0
189.90	645.0
190.90	2317.0
191.90	5827.0
192.90	6320.0
194.00	1676.0
195.00	587.0
195.90	12280.0
197.90	474368.0
198.90	31304.0
200.00	2678.0
201.50	2093.0
202.90	3564.0
204.00	16712.0
205.00	27400.0
206.00	116688.0
207.00	19992.0
207.90	5188.0
208.90	1875.0
210.10	1589.0
211.00	4233.0
211.70	1114.0
212.90	461.0
214.90	1084.0
215.90	2379.0
216.90	31368.0
217.90	3766.0
219.00	448.0
220.90	17512.0
221.70	4410.0
222.90	6318.0
224.00	64776.0
225.00	16179.0
225.90	2227.0
226.90	26088.0
227.90	3553.0
228.90	5606.0
229.90	762.0
230.90	2038.0
232.00	279.0
232.90	481.0

Instrument :
BNA_M
ClientSampleId :
DFTPP110

233.90	1744.0
234.90	1685.0
235.90	1267.0
236.90	3251.0
237.90	412.0
238.90	960.0
239.90	760.0
240.90	1424.0
242.00	3802.0
243.00	3015.0
244.00	50256.0
245.00	6544.0
246.00	9529.0
246.90	2079.0
247.90	419.0
248.90	1545.0
249.90	283.0
250.80	319.0
251.90	438.0
252.90	762.0
253.90	944.0
255.00	241280.0
255.90	36816.0
256.90	3257.0
257.90	14492.0
258.90	2234.0
260.00	443.0
260.90	416.0
264.00	274.0
265.00	6125.0
265.90	1008.0
266.90	168.0
269.90	284.0
270.90	868.0
272.00	484.0
273.00	6671.0
273.90	17400.0
275.00	101928.0
276.00	13749.0
276.90	8240.0
277.90	1539.0
279.00	301.0
281.00	536.0
282.00	202.0
282.80	976.0
283.90	546.0
285.00	1359.0
286.00	286.0
287.90	166.0
289.00	432.0
289.90	295.0
291.00	315.0
291.90	273.0
292.90	2543.0
293.90	872.0
294.90	519.0
295.90	28584.0
296.90	4091.0
297.80	326.0
300.90	393.0
302.00	547.0
303.00	3378.0
303.90	670.0
305.00	259.0
307.90	373.0
308.80	296.0
309.90	229.0
312.90	217.0
314.00	1212.0
314.90	2704.0
316.00	1773.0
317.00	277.0
320.90	908.0
321.90	388.0
323.00	8813.0
324.00	1802.0
326.90	1656.0
327.90	745.0
328.80	210.0
331.90	691.0
333.00	831.0
334.00	5622.0
334.90	1328.0
336.00	230.0
339.80	189.0
341.00	1163.0
342.00	249.0
345.90	1778.0
346.80	440.0
352.00	2580.0
352.90	1721.0
354.00	2583.0
355.10	466.0
359.00	194.0
364.90	10199.0
365.90	1711.0

Instrument :
BNA_M
ClientSampleId :
DFTPP110

370.90	418.0
372.00	4562.0
372.90	728.0
377.00	151.0
382.90	1067.0
383.90	213.0
389.90	526.0
391.00	329.0
392.00	226.0
400.90	333.0
401.90	1491.0
402.90	2222.0
404.00	865.0
404.80	280.0
421.00	1852.0
422.00	1759.0
423.00	11837.0
424.00	4822.0
425.00	843.0
441.00	37480.0
442.00	239360.0
443.00	47576.0
444.00	4345.0
445.00	266.0

Instrument :
BNA_M
ClientSampleId :
DFTPP110

m/z	Abundance
35.90	314.0
37.00	1004.0
38.00	2743.0
39.00	16640.0
40.00	2046.0
41.00	616.0
43.00	233.0
44.00	9011.0
45.00	452.0
46.90	282.0
48.00	216.0
49.00	1985.0
50.00	62160.0
51.00	237760.0
52.00	12416.0
53.00	572.0
55.00	1381.0
56.00	6733.0
57.00	16936.0
58.00	666.0
59.00	308.0
60.10	214.0
61.00	3045.0
62.00	3000.0
63.00	9149.0
64.10	1211.0
65.00	4692.0
66.00	526.0
67.00	340.0
67.90	3533.0
69.00	247680.0
70.00	1143.0
71.90	201.0
73.00	2366.0
74.00	25504.0
75.00	41240.0
76.00	14394.0
77.00	308864.0
78.00	22192.0
79.00	17832.0
80.00	14169.0
81.00	19200.0
82.00	4786.0
83.00	4725.0
83.90	1209.0
85.00	2874.0
85.90	5557.0
87.00	2651.0
87.90	967.0
88.90	561.0
91.00	4486.0
92.00	4980.0
93.00	31184.0
93.90	2157.0
94.90	531.0
96.00	1565.0
96.80	636.0
98.00	24216.0
98.90	22680.0
100.00	1958.0
100.90	11497.0
101.90	560.0
103.00	3243.0
103.90	6007.0
105.00	6092.0
106.00	1711.0
107.00	86384.0
108.00	13815.0
108.90	2179.0
110.00	154240.0
111.00	23832.0
111.90	3179.0
112.90	828.0
113.90	207.0
114.90	313.0
115.90	4229.0
117.00	74640.0
117.90	5746.0
118.90	1080.0
119.90	895.0
120.80	355.0
121.90	5342.0
122.90	9352.0
124.00	4155.0
124.90	3877.0
126.00	810.0
127.00	298368.0
128.00	22984.0
128.90	113640.0
129.90	9814.0
130.90	1814.0
131.90	862.0

Instrument :
BNA_M
ClientSampleId :
DFTPP110

132.90	723.0
133.90	2932.0
135.00	8901.0
135.90	3456.0
137.00	6045.0
137.90	884.0
138.90	562.0
139.80	1532.0
141.00	13065.0
142.00	4914.0
142.90	3504.0
144.00	677.0
144.80	603.0
145.90	2230.0
146.90	7163.0
147.90	18104.0
148.90	4558.0
150.00	1344.0
151.00	2274.0
152.00	1194.0
152.90	3862.0
153.90	4001.0
155.00	8116.0
156.00	12042.0
156.90	2363.0
157.90	2531.0
158.90	1703.0
159.90	4471.0
160.90	6717.0
161.90	2126.0
162.90	525.0
164.00	773.0
164.90	4553.0
165.90	4417.0
166.90	32888.0
167.90	26480.0
169.00	3810.0
169.90	756.0
170.90	1381.0
171.90	2411.0
173.00	3330.0
173.90	6153.0
175.00	11731.0
176.00	3290.0
176.90	4785.0
177.90	1794.0
178.90	22192.0
179.90	17704.0
180.90	6774.0
182.10	1325.0
182.90	780.0
183.90	1557.0
184.90	10301.0
186.00	84824.0
187.00	24088.0
188.00	2583.0
188.90	5405.0
189.90	502.0
190.90	3217.0
192.00	7689.0
193.00	8177.0
194.00	1891.0
194.90	973.0
196.00	16133.0
197.90	626752.0
198.90	43000.0
200.00	2765.0
201.60	2198.0
202.90	4177.0
204.00	23368.0
205.00	35920.0
206.00	161152.0
207.00	25248.0
207.90	5751.0
209.00	2605.0
210.10	2933.0
210.90	6158.0
212.80	349.0
213.70	190.0
214.90	1571.0
215.90	3171.0
216.90	41440.0
217.90	5661.0
219.00	549.0
219.90	789.0
221.00	23648.0
221.70	5903.0
222.90	10228.0
224.00	89672.0
225.00	23208.0
226.00	2726.0
226.90	35136.0
227.90	5267.0
228.90	6761.0
230.00	1044.0
231.00	3113.0

Instrument :
BNA_M
ClientSampleId :
DFTPP110

232.00	431.0
232.90	527.0
233.90	2196.0
234.90	2381.0
235.90	1902.0
237.00	3987.0
237.90	368.0
238.90	1661.0
239.90	1285.0
240.90	1922.0
241.90	4680.0
243.00	4960.0
244.00	71816.0
245.00	10150.0
246.00	11862.0
247.00	2418.0
248.00	543.0
249.00	2456.0
249.90	478.0
250.90	586.0
251.90	787.0
253.00	1370.0
253.90	1617.0
255.00	342912.0
256.00	52232.0
257.00	3967.0
257.90	19512.0
258.90	2890.0
259.90	692.0
260.90	639.0
263.00	264.0
263.90	501.0
264.90	7943.0
265.90	1309.0
267.00	244.0
269.90	518.0
270.90	956.0
271.90	933.0
273.00	10448.0
274.00	26480.0
275.00	150080.0
276.00	20200.0
277.00	11666.0
277.90	2208.0
279.00	381.0
281.00	696.0
281.90	291.0
283.00	1432.0
284.00	934.0
285.00	1746.0
285.80	403.0
289.00	427.0
289.90	461.0
290.80	298.0
291.90	469.0
292.90	3235.0
293.80	943.0
294.90	884.0
295.90	41472.0
296.90	6382.0
297.90	317.0
300.90	632.0
301.90	558.0
303.00	4704.0
304.00	1398.0
305.00	333.0
307.90	554.0
308.90	394.0
310.00	484.0
311.80	187.0
312.90	441.0
314.00	2473.0
314.90	4103.0
316.00	2371.0
316.90	489.0
320.00	177.0
320.90	1194.0
321.90	622.0
323.00	13043.0
324.00	2412.0
325.10	201.0
325.90	219.0
326.90	2488.0
327.90	1318.0
328.90	206.0
332.00	703.0
332.90	1057.0
334.00	8526.0
335.00	1951.0
335.90	272.0
339.00	193.0
340.00	259.0
341.00	1505.0
342.00	376.0
345.90	2898.0
346.80	693.0

Instrument :
BNA_M
ClientSampleId :
DFTPP110

352.00	3486.0
353.00	2359.0
354.00	3926.0
355.00	479.0
359.00	229.0
364.90	17056.0
365.90	2357.0
366.90	177.0
369.90	350.0
370.90	1198.0
372.00	6900.0
373.00	1738.0
377.00	177.0
383.00	1794.0
383.90	433.0
385.00	184.0
390.00	896.0
391.00	502.0
392.00	291.0
401.00	476.0
402.00	2777.0
403.00	3699.0
404.00	1300.0
404.90	379.0
415.00	186.0
421.00	2890.0
422.00	3460.0
423.00	21968.0
424.00	6819.0
425.00	677.0
439.00	151.0
439.90	225.0
441.00	68080.0
442.00	436288.0
443.00	83880.0
444.00	7587.0
444.90	517.0

Instrument :
BNA_M
ClientSampleId :
DFTPP110

m/z	Abundance
35.90	273.0
37.00	835.0
38.00	1691.0
39.00	10320.0
40.00	1912.0
41.00	649.0
43.10	289.0
44.00	7841.0
45.00	528.0
47.00	174.0
49.00	1472.0
50.00	37592.0
51.00	143552.0
52.00	7570.0
52.90	327.0
55.00	885.0
56.00	4316.0
57.00	9579.0
57.90	558.0
58.90	303.0
59.80	211.0
61.00	1996.0
62.00	2223.0
63.00	5212.0
64.00	1032.0
65.00	3267.0
65.90	310.0
67.00	177.0
68.00	2446.0
69.00	150080.0
69.90	937.0
71.00	180.0
73.00	1420.0
74.00	16408.0
75.00	24552.0
76.00	8428.0
77.00	188352.0
78.00	13106.0
79.00	10347.0
80.00	8808.0
81.00	12350.0
82.00	3126.0
82.90	2892.0
83.90	794.0
85.00	1787.0
85.90	4010.0
86.90	1525.0
87.90	832.0
88.90	382.0
90.90	2773.0
92.00	3445.0
93.00	19136.0
93.90	1521.0
94.90	276.0
96.00	1421.0
96.80	446.0
97.90	14151.0
98.90	15247.0
99.90	1292.0
101.00	6922.0
101.90	376.0
102.90	2372.0
104.00	4012.0
105.00	4411.0
106.00	1434.0
107.00	55328.0
108.00	7967.0
108.90	1371.0
110.00	97208.0
111.00	14648.0
111.90	1957.0
112.90	651.0
114.70	178.0
115.90	2634.0
116.90	47472.0
117.90	4409.0
118.90	559.0
119.90	784.0
121.00	237.0
121.90	3566.0
122.90	5320.0
123.90	2438.0
124.90	2372.0
126.00	685.0
127.00	194752.0
127.90	15199.0
128.90	74032.0
130.00	5858.0
130.90	1270.0
131.90	749.0
133.00	555.0
133.90	1979.0

Instrument :
BNA_M
ClientSampleId :
DFTPP110

134.90	5823.0
135.90	2573.0
136.90	3965.0
137.90	688.0
138.90	513.0
139.80	666.0
140.90	9642.0
141.90	3274.0
143.00	2039.0
143.90	458.0
144.90	446.0
145.90	1656.0
146.90	5088.0
147.90	12714.0
149.00	2669.0
149.90	951.0
151.10	1352.0
151.80	908.0
152.90	3039.0
154.00	2610.0
155.00	5744.0
156.00	7948.0
157.00	1423.0
157.90	1370.0
158.90	1110.0
159.90	2917.0
160.90	4232.0
161.90	1339.0
162.80	542.0
163.90	551.0
164.90	3497.0
166.00	3190.0
166.90	22488.0
167.90	17432.0
168.90	2454.0
169.90	686.0
170.80	747.0
171.90	1901.0
172.90	2622.0
173.90	4176.0
175.00	8210.0
176.00	1883.0
176.90	3799.0
177.90	1402.0
178.90	15289.0
179.90	11032.0
181.00	4956.0
182.00	955.0
182.80	291.0
184.00	1126.0
185.00	7618.0
186.00	58040.0
187.00	17704.0
187.90	1719.0
188.90	3788.0
189.90	496.0
190.90	1846.0
192.00	5067.0
193.00	6400.0
193.90	1193.0
194.90	573.0
196.00	12728.0
196.80	1733.0
197.90	440256.0
198.90	28592.0
199.90	1943.0
201.40	2068.0
202.90	2972.0
203.90	16456.0
205.00	26528.0
206.00	113368.0
207.00	19464.0
207.90	4117.0
209.00	1737.0
210.00	1639.0
211.00	4222.0
212.90	431.0
214.90	940.0
215.90	2651.0
216.90	30176.0
217.90	4234.0
218.90	316.0
221.00	18784.0
221.80	3834.0
222.90	6092.0
224.00	65024.0
225.00	16041.0
225.90	1705.0
226.90	25672.0
227.90	3728.0
228.90	5264.0
230.00	865.0
231.00	2392.0
232.00	294.0
233.00	353.0
234.00	1763.0

Instrument :
BNA_M
ClientSampleId :
DFTPP110

234.90	2007.0
235.90	1197.0
236.90	2524.0
237.80	314.0
238.90	950.0
239.90	908.0
241.00	1547.0
242.00	3934.0
242.90	3919.0
244.00	51864.0
245.00	6408.0
245.90	9417.0
246.90	1772.0
247.90	446.0
248.90	1973.0
249.90	423.0
250.80	491.0
251.80	535.0
252.90	1219.0
253.90	1196.0
255.00	252800.0
256.00	36552.0
257.00	3156.0
257.90	14855.0
258.90	2528.0
260.00	360.0
260.90	371.0
262.90	172.0
264.00	295.0
264.90	6106.0
265.90	1046.0
266.90	168.0
269.90	273.0
270.90	779.0
271.90	579.0
272.90	8335.0
274.00	20336.0
275.00	112696.0
276.00	14948.0
276.90	9916.0
277.90	1716.0
278.90	276.0
280.90	722.0
281.90	594.0
282.90	1169.0
283.90	747.0
285.00	1842.0
285.90	436.0
288.80	254.0
290.00	405.0
290.70	173.0
291.90	500.0
293.00	2166.0
293.90	590.0
294.90	435.0
295.90	31784.0
296.90	4910.0
297.80	328.0
300.90	462.0
301.90	569.0
303.00	3173.0
304.00	1184.0
304.80	154.0
307.90	553.0
309.80	326.0
311.80	150.0
312.90	410.0
314.00	1331.0
314.90	3193.0
315.90	2274.0
316.90	348.0
319.90	175.0
321.00	987.0
321.90	411.0
323.00	10647.0
324.00	1885.0
324.90	268.0
325.80	258.0
326.90	2248.0
328.00	839.0
328.90	172.0
331.90	864.0
333.00	903.0
334.00	6719.0
335.00	2025.0
338.90	247.0
341.00	1290.0
342.00	350.0
345.90	2087.0
346.80	259.0
352.00	3095.0
353.00	2445.0
354.00	2863.0
355.10	562.0
358.90	242.0
360.80	152.0

Instrument :
BNA_M
ClientSampleId :
DFTPP110

364.90	15004.0
365.90	2520.0
366.80	174.0
370.00	432.0
370.90	918.0
372.00	5848.0
373.00	1414.0
382.90	1584.0
383.90	394.0
389.90	649.0
391.00	628.0
391.90	462.0
400.90	444.0
401.90	2124.0
403.00	3605.0
403.90	1262.0
404.80	251.0
414.80	203.0
420.90	3032.0
421.90	3016.0
423.00	19048.0
424.00	6221.0
424.90	617.0
438.90	183.0
439.80	241.0
441.00	64136.0
442.00	399168.0
443.00	77832.0
444.00	6883.0
445.00	349.0

Instrument :
BNA_M
ClientSampleId :
DFTPP110