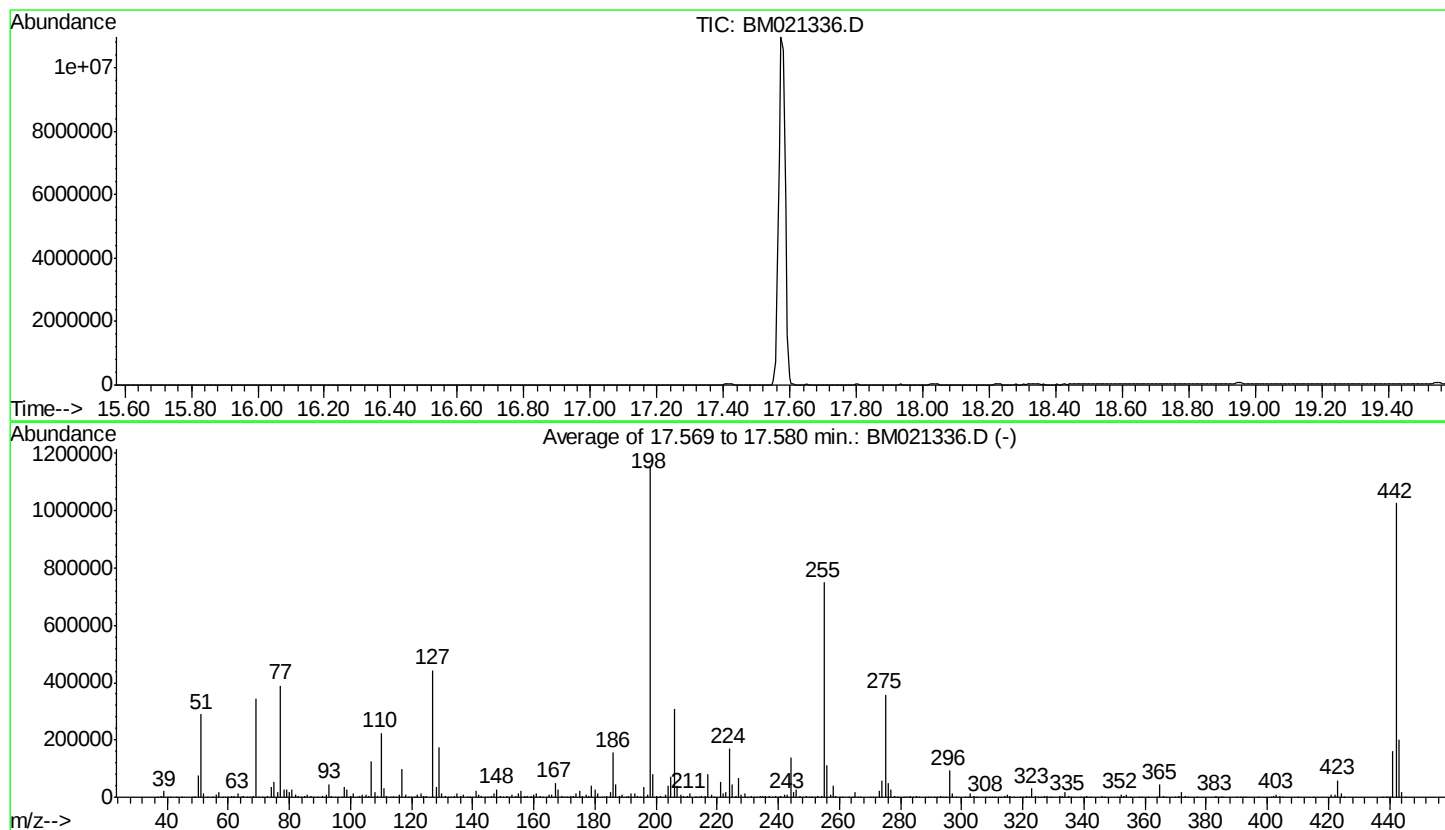


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070219\
 Data File : BM021336.D
 Acq On : 02 Jul 2019 10:56
 Operator : HP/JU
 Sample : DFTPP19
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP19

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Title : SVOA CALIBRATION
 Last Update : Wed Jul 03 01:58:18 2019



AutoFind: Scans 2479, 2480, 2481; Background Corrected with Scan 2473

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	25.0	289728	PASS
68	69	0.00	2	1.9	6431	PASS
69	198	0.00	100	29.6	342762	PASS
70	69	0.00	2	0.5	1818	PASS
127	198	10	80	38.4	444309	PASS
197	198	0.00	2	0.7	8575	PASS
198	198	100	100	100.0	1157610	PASS
199	198	5	9	6.9	79474	PASS
275	198	10	60	30.9	357504	PASS
365	198	1	100	3.7	43104	PASS
441	198	0.01	100	13.7	159069	PASS
442	198	50	100	88.7	1026368	PASS
443	442	15	24	19.5	199648	PASS

m/z	Abundance
40.00	860.0
44.00	5280.0
73.00	666.0
133.00	480.0
190.90	329.0
193.00	348.0
207.00	3911.0
208.00	965.0
209.00	521.0
281.00	1006.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

m/z	Abundance
37.10	1183.0
38.00	3205.0
39.10	19328.0
40.10	1641.0
41.10	751.0
43.10	330.0
44.10	4528.0
45.00	527.0
49.00	2002.0
50.10	68008.0
51.10	259776.0
52.10	13789.0
53.00	469.0
55.00	1381.0
56.00	7968.0
57.10	17536.0
58.00	738.0
61.00	3181.0
62.10	4713.0
63.10	10951.0
64.10	1475.0
65.10	5610.0
66.00	423.0
67.10	449.0
68.10	5557.0
69.00	302016.0
70.00	1463.0
73.10	2838.0
74.00	30056.0
75.00	48336.0
76.10	17800.0
77.10	337856.0
78.10	23912.0
79.00	22456.0
80.00	17176.0
81.00	25560.0
82.00	6093.0
83.00	5630.0
84.00	712.0
85.00	4167.0
86.00	6609.0
87.10	3587.0
88.00	1295.0
89.00	576.0
91.10	5402.0
92.00	6046.0
93.00	38408.0
94.00	2648.0
95.10	679.0
96.10	1808.0
97.00	753.0
98.10	30840.0
99.00	24880.0
100.00	2209.0
101.00	13669.0
102.00	776.0
103.00	4797.0
104.00	8270.0
105.00	8739.0
106.00	2773.0
107.00	106648.0
108.00	16073.0
109.00	2758.0
110.00	191360.0
111.00	29168.0
112.00	3684.0
113.00	1277.0
114.90	486.0
116.00	6465.0
117.00	86072.0
118.00	6713.0
119.00	771.0
119.90	1548.0
121.00	557.0
122.00	7194.0
123.00	11010.0
124.00	4870.0
125.00	4654.0
127.00	371968.0
128.00	29992.0
129.00	144512.0
130.00	13039.0
131.00	2464.0
132.10	1490.0
133.00	743.0
134.00	4734.0
135.00	12058.0
136.00	4542.0
137.00	6104.0
138.10	1516.0
138.90	1083.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

140.00	2061.0
141.00	21016.0
142.00	6734.0
143.00	5119.0
144.00	1199.0
145.00	1064.0
146.00	3765.0
147.00	10425.0
148.00	24008.0
149.00	4938.0
150.00	1396.0
151.10	2749.0
151.90	1631.0
153.00	6780.0
154.00	4394.0
155.00	10919.0
156.00	16824.0
157.00	3315.0
158.00	4181.0
159.00	3325.0
160.00	6417.0
161.00	9827.0
162.00	2846.0
163.00	872.0
164.00	1131.0
165.00	7735.0
166.00	6909.0
167.00	40640.0
168.00	22880.0
169.00	3608.0
170.00	1605.0
170.90	1797.0
172.00	4280.0
173.00	4942.0
174.00	8935.0
175.00	17248.0
176.00	4467.0
177.00	7987.0
178.00	2849.0
179.00	33128.0
180.00	23352.0
181.00	10756.0
182.10	1604.0
182.90	1038.0
184.00	2571.0
185.00	14395.0
186.00	117032.0
187.00	37264.0
188.00	4430.0
189.00	7226.0
189.90	1130.0
191.00	3843.0
192.00	10746.0
193.10	12788.0
194.00	2524.0
194.90	1060.0
196.00	27032.0
197.10	6266.0
198.00	862144.0
199.00	60416.0
200.00	4764.0
201.50	4974.0
203.00	6309.0
204.00	30880.0
205.00	52744.0
206.00	233664.0
207.00	34856.0
208.00	8255.0
209.00	3319.0
210.20	3603.0
211.00	9492.0
212.80	484.0
214.90	2545.0
216.00	5150.0
217.00	59384.0
218.00	7874.0
219.10	828.0
221.00	39032.0
221.80	8886.0
223.00	13025.0
224.00	125640.0
225.00	32104.0
226.00	3631.0
227.00	51072.0
228.00	7107.0
229.00	11193.0
229.90	1588.0
231.00	4641.0
232.00	775.0
233.00	919.0
234.00	2874.0
235.00	3922.0
236.00	2452.0
237.00	5075.0
238.00	595.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

239.00	1952.0
240.00	1837.0
241.00	2674.0
242.00	6091.0
243.10	7170.0
244.00	103552.0
245.00	15200.0
246.00	19704.0
247.00	4194.0
248.00	1046.0
249.00	3974.0
250.00	897.0
250.90	827.0
252.10	955.0
253.00	1946.0
254.20	4675.0
255.00	539520.0
256.00	81488.0
257.00	6319.0
258.00	28760.0
259.00	4765.0
260.00	995.0
261.00	990.0
263.10	474.0
264.10	838.0
265.00	12144.0
266.00	1769.0
267.00	357.0
270.00	446.0
271.10	2145.0
272.00	1652.0
273.00	15826.0
274.00	42952.0
275.00	247936.0
276.00	33560.0
277.00	19568.0
278.00	3972.0
279.00	825.0
281.00	987.0
282.10	699.0
283.00	2100.0
284.00	1647.0
285.00	3280.0
286.00	658.0
288.00	369.0
289.00	1212.0
290.00	759.0
291.00	564.0
292.00	880.0
293.00	4751.0
294.00	1345.0
295.10	1445.0
296.00	64200.0
297.00	8591.0
298.00	734.0
301.00	1030.0
302.00	1142.0
303.00	8143.0
304.00	1972.0
304.90	371.0
308.00	996.0
309.10	838.0
310.00	882.0
313.00	438.0
314.00	3229.0
315.00	6934.0
316.00	4068.0
317.10	767.0
321.00	2500.0
322.00	1105.0
323.00	20000.0
324.00	3983.0
325.00	550.0
325.90	433.0
327.00	4181.0
328.10	2000.0
328.90	357.0
332.00	1756.0
333.00	1922.0
334.00	13077.0
335.00	4256.0
336.00	577.0
339.00	401.0
339.90	314.0
341.00	2432.0
342.00	710.0
346.00	4322.0
347.00	913.0
351.00	404.0
352.00	6573.0
353.00	4522.0
354.10	7434.0
355.00	1470.0
359.00	562.0
364.10	415.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

365.00	29016.0
366.00	4060.0
367.10	353.0
370.00	664.0
371.00	1544.0
372.10	10608.0
373.10	2938.0
383.10	2741.0
384.10	962.0
384.90	303.0
390.00	1280.0
391.10	1045.0
392.10	701.0
401.00	728.0
402.00	3851.0
403.10	6284.0
404.00	2085.0
405.10	508.0
421.00	4684.0
422.00	5313.0
423.10	36360.0
424.10	9670.0
425.00	1294.0
440.20	858.0
441.10	94168.0
442.10	605120.0
443.10	120288.0
444.10	11405.0
445.00	572.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

m/z	Abundance
37.00	1460.0
38.10	4458.0
39.10	25848.0
40.00	2046.0
41.00	794.0
44.10	5137.0
45.00	580.0
49.20	2403.0
50.10	85624.0
51.10	332416.0
52.10	16976.0
53.00	681.0
55.00	1830.0
56.00	10828.0
57.00	22232.0
58.00	1127.0
58.90	395.0
61.00	4377.0
62.00	4623.0
63.10	14547.0
64.10	1896.0
65.10	8193.0
66.10	467.0
67.10	618.0
68.10	7389.0
69.00	395328.0
70.10	2381.0
71.10	334.0
73.00	3402.0
74.10	40576.0
75.10	62008.0
76.10	21792.0
77.10	448960.0
78.10	30016.0
79.00	30688.0
80.00	22952.0
81.00	31544.0
82.10	8070.0
83.00	7025.0
84.00	943.0
85.00	5597.0
86.10	9498.0
87.10	3979.0
88.10	1606.0
89.00	764.0
91.00	7834.0
92.10	7626.0
93.00	54176.0
94.00	3467.0
95.00	938.0
96.10	2305.0
97.10	922.0
98.00	38816.0
99.00	32488.0
100.00	2999.0
101.00	17920.0
102.00	1037.0
103.00	5621.0
104.00	12169.0
105.00	10123.0
106.10	4008.0
107.00	143424.0
108.00	22600.0
109.10	4629.0
110.00	256192.0
111.00	38600.0
112.00	5123.0
113.00	1526.0
113.80	359.0
115.00	633.0
116.10	8187.0
117.00	113048.0
118.00	8271.0
119.00	1001.0
120.00	1709.0
121.00	734.0
122.00	9295.0
123.00	15728.0
124.00	6686.0
125.00	6514.0
127.00	511488.0
128.00	39976.0
129.00	200320.0
130.00	15804.0
131.10	3556.0
132.00	1909.0
132.90	1009.0
134.00	5946.0
135.00	16480.0
136.00	6629.0
137.00	8331.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

138.00	1844.0
139.10	1263.0
139.90	2892.0
141.00	28008.0
142.00	9296.0
143.00	6079.0
144.10	1689.0
145.00	1466.0
146.00	5756.0
147.00	14426.0
148.00	32584.0
149.00	6752.0
150.00	1686.0
151.10	3607.0
151.80	2164.0
153.00	9941.0
154.00	7168.0
155.00	15957.0
156.00	24072.0
157.00	5021.0
158.00	5890.0
159.00	3771.0
160.00	9499.0
161.00	13412.0
162.00	3765.0
163.10	965.0
164.00	1868.0
165.00	11512.0
166.00	8988.0
167.00	58184.0
168.00	29528.0
169.00	5453.0
169.90	2287.0
171.00	2415.0
172.00	6148.0
173.10	6968.0
174.00	14366.0
175.10	24512.0
176.00	6168.0
177.00	11467.0
178.00	4514.0
179.00	47072.0
180.00	33744.0
181.00	14931.0
182.10	2329.0
182.90	1044.0
184.00	3886.0
185.00	24296.0
186.00	181696.0
187.00	52184.0
188.10	5875.0
189.00	11176.0
190.00	1815.0
191.00	5845.0
192.00	14951.0
193.00	17352.0
194.00	3973.0
195.00	1901.0
196.00	41192.0
197.10	9871.0
198.00	1346048.0
199.00	94144.0
200.00	7971.0
201.50	6716.0
203.00	8724.0
204.00	47568.0
205.00	80768.0
206.00	355136.0
207.10	49408.0
208.10	12756.0
209.00	4617.0
210.20	5439.0
211.00	14138.0
213.00	1054.0
215.00	4316.0
216.10	7094.0
217.00	91640.0
218.00	12635.0
219.00	1112.0
221.00	64104.0
221.80	13160.0
223.00	21472.0
224.00	192704.0
225.00	51464.0
226.10	5489.0
227.00	78832.0
228.00	11400.0
229.00	17032.0
230.00	2071.0
231.00	7102.0
231.90	1222.0
233.00	1626.0
234.00	5143.0
235.00	6096.0
236.00	3826.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

237.00	7090.0
237.90	1011.0
239.00	3380.0
240.00	2335.0
241.00	4560.0
242.00	10337.0
243.10	11434.0
244.00	157312.0
245.10	21472.0
246.00	30480.0
247.00	5677.0
248.00	1573.0
249.00	6442.0
250.00	1480.0
251.10	1317.0
252.00	1651.0
253.00	3447.0
254.20	7813.0
255.00	863168.0
256.00	128608.0
257.00	10123.0
258.00	45968.0
259.00	7201.0
260.00	1338.0
261.00	1449.0
263.10	536.0
264.10	1020.0
265.00	18040.0
266.00	2324.0
267.00	558.0
270.00	1004.0
271.00	2355.0
272.00	2641.0
273.00	26384.0
274.00	67152.0
275.00	412480.0
276.00	56016.0
277.00	31312.0
278.00	5192.0
279.00	1263.0
281.00	1452.0
282.00	930.0
283.00	3929.0
284.00	2577.0
285.10	6269.0
286.00	1208.0
289.00	1079.0
290.10	1090.0
291.00	836.0
292.00	1712.0
293.00	7556.0
294.00	2143.0
295.10	2639.0
296.00	103032.0
297.00	14328.0
298.10	857.0
301.00	1397.0
302.00	2302.0
303.00	13340.0
304.10	3396.0
305.00	616.0
308.00	1463.0
309.00	1324.0
310.00	1287.0
310.90	374.0
312.00	455.0
313.00	1073.0
314.00	5877.0
315.00	10978.0
316.00	7724.0
317.10	1354.0
319.00	315.0
320.00	409.0
321.00	3900.0
322.00	1717.0
323.10	34960.0
324.10	6459.0
325.00	812.0
326.00	824.0
327.00	6513.0
328.00	3724.0
329.00	901.0
332.00	2673.0
333.00	3475.0
334.00	22704.0
335.10	5595.0
336.00	944.0
339.10	613.0
339.90	420.0
341.00	4374.0
342.00	1101.0
346.00	7531.0
346.90	1679.0
351.00	601.0
352.10	10705.0

Instrument :

BNA_M

ClientSampleId :

DFTPP19

353.00	7952.0
354.00	12247.0
355.10	2696.0
358.00	301.0
359.00	917.0
361.00	303.0
364.00	664.0
365.00	47856.0
366.00	6677.0
367.00	363.0
370.00	851.0
371.00	3247.0
372.10	18968.0
373.10	4996.0
374.10	470.0
376.90	438.0
383.00	4897.0
384.00	1350.0
385.00	673.0
390.10	2606.0
391.10	1551.0
392.00	1444.0
393.10	379.0
401.10	1345.0
402.00	7430.0
403.10	10790.0
404.00	4155.0
405.10	771.0
415.00	675.0
421.00	9105.0
422.10	9441.0
423.10	65224.0
424.10	15961.0
425.10	1985.0
438.90	366.0
440.20	1205.0
441.10	174464.0
442.10	1138688.0
443.10	222784.0
444.10	19784.0
445.10	1335.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

m/z	Abundance
37.00	1298.0
38.10	3642.0
39.10	21408.0
40.10	1623.0
41.10	947.0
43.20	306.0
44.00	5269.0
45.00	610.0
48.10	308.0
49.10	2133.0
50.10	70888.0
51.10	276992.0
52.10	13757.0
53.00	615.0
55.00	1622.0
56.10	7771.0
57.00	19688.0
58.10	873.0
60.00	439.0
61.10	4021.0
62.10	4299.0
63.10	13179.0
64.00	1683.0
65.10	6307.0
66.20	343.0
66.90	462.0
68.10	6347.0
69.00	330944.0
70.10	1610.0
70.90	303.0
73.10	3205.0
74.10	35712.0
75.00	53928.0
76.10	18632.0
77.10	381824.0
78.10	23944.0
79.00	25072.0
80.00	19944.0
81.00	27496.0
82.00	7001.0
83.00	5986.0
83.90	619.0
85.00	4550.0
86.00	8160.0
87.10	3376.0
88.00	1317.0
89.00	732.0
91.00	5770.0
92.00	7414.0
93.00	45896.0
94.00	3214.0
94.90	664.0
96.00	2713.0
98.00	34432.0
99.00	27072.0
100.10	2142.0
101.00	14886.0
102.00	895.0
103.00	5473.0
104.00	10294.0
105.00	9612.0
106.10	3179.0
107.00	124840.0
108.00	17416.0
109.10	3721.0
110.00	226816.0
111.00	32824.0
112.00	3715.0
113.00	1314.0
114.00	351.0
115.00	516.0
116.00	7081.0
117.00	100144.0
118.00	6846.0
119.10	1273.0
120.00	1699.0
121.10	541.0
122.00	8496.0
123.00	13419.0
124.00	5838.0
125.00	5341.0
127.00	449472.0
128.00	33792.0
129.00	179264.0
130.00	14509.0
131.10	3057.0
132.00	1392.0
133.00	993.0
134.00	5108.0
135.00	15360.0
136.10	5767.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

137.10	7923.0
138.00	1759.0
139.10	970.0
140.00	2222.0
141.00	25064.0
142.00	7867.0
143.00	6367.0
144.10	1508.0
145.00	1592.0
146.10	4471.0
147.00	13182.0
148.00	29224.0
149.00	6429.0
150.00	1592.0
151.10	3267.0
151.80	2397.0
153.00	8989.0
154.00	6505.0
155.10	14836.0
156.00	21888.0
157.10	3893.0
158.00	5453.0
159.00	3782.0
160.00	8745.0
161.00	12886.0
161.90	3714.0
163.00	1034.0
164.00	1399.0
165.00	10939.0
166.10	7856.0
167.00	53928.0
168.00	26824.0
169.00	4926.0
170.00	1836.0
171.00	2828.0
172.00	5635.0
173.00	6461.0
174.00	11973.0
175.00	23160.0
176.00	6547.0
177.00	10467.0
178.00	4229.0
179.00	42560.0
180.00	29880.0
181.00	13899.0
182.10	2618.0
183.00	1485.0
184.00	3753.0
185.00	20896.0
186.00	168512.0
187.00	48896.0
188.00	4775.0
189.00	10172.0
190.00	2136.0
191.00	5791.0
192.00	14423.0
193.00	16074.0
194.00	3132.0
195.00	2073.0
196.00	39296.0
197.10	9588.0
198.00	1264640.0
199.00	83864.0
200.00	6769.0
201.50	6270.0
203.00	9326.0
204.00	46888.0
205.00	77328.0
206.00	336704.0
207.00	49008.0
208.00	11539.0
209.00	4013.0
210.40	5529.0
211.00	12416.0
213.00	1007.0
213.90	462.0
215.00	3574.0
216.00	6747.0
217.00	87936.0
218.00	11470.0
218.90	1160.0
221.00	61824.0
221.80	12905.0
223.00	20264.0
224.00	191040.0
225.00	50448.0
226.10	4746.0
227.00	75520.0
228.00	10375.0
229.00	16416.0
230.00	1812.0
231.00	7076.0
232.10	1200.0
233.00	1395.0
234.00	5011.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

235.00	5972.0
236.00	3433.0
237.00	7020.0
237.90	1128.0
239.00	3497.0
240.00	2897.0
241.00	4021.0
242.00	9831.0
243.10	11154.0
244.00	158848.0
245.00	20184.0
246.00	28208.0
247.00	6423.0
248.00	1188.0
249.00	6216.0
249.90	1127.0
251.00	1165.0
252.00	1447.0
253.00	3365.0
254.20	7624.0
255.00	845888.0
256.00	121680.0
257.00	9701.0
258.00	45048.0
259.00	6714.0
260.00	1119.0
261.00	1506.0
263.00	481.0
264.10	1110.0
265.00	19392.0
266.00	2476.0
266.90	420.0
270.00	835.0
271.00	2185.0
272.00	2118.0
273.00	25464.0
274.00	69552.0
275.00	412096.0
276.00	52224.0
277.00	31920.0
278.00	5337.0
279.00	1046.0
281.00	1059.0
282.00	981.0
283.00	3722.0
284.00	2325.0
285.10	5878.0
286.10	1054.0
289.00	1377.0
289.90	1298.0
291.00	1000.0
292.10	1303.0
293.00	7886.0
294.00	2031.0
295.00	1955.0
296.00	108816.0
297.00	15414.0
298.10	940.0
301.00	1611.0
302.00	1920.0
303.00	12597.0
304.10	4179.0
304.90	542.0
308.00	1715.0
308.90	1052.0
310.00	1421.0
311.00	372.0
311.90	330.0
313.00	839.0
314.10	5647.0
315.00	12315.0
316.00	6687.0
317.00	1071.0
319.90	476.0
321.10	3779.0
322.00	1763.0
323.10	38800.0
324.00	6879.0
325.00	704.0
325.90	974.0
327.00	7873.0
328.00	3903.0
329.10	584.0
332.00	3026.0
333.00	3807.0
334.00	24600.0
335.00	6671.0
336.00	662.0
339.00	819.0
340.00	629.0
341.10	4360.0
342.10	1138.0
346.00	8584.0
347.00	1577.0
351.10	877.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

352.10	11761.0
353.00	7607.0
354.10	13672.0
355.10	2315.0
359.00	1034.0
364.00	514.0
365.00	52440.0
366.00	7274.0
367.00	548.0
370.00	1214.0
371.10	3608.0
372.10	20256.0
373.10	5117.0
374.00	607.0
377.00	459.0
383.00	6347.0
384.00	1810.0
385.20	484.0
390.10	2545.0
391.10	2335.0
392.00	1440.0
392.90	325.0
397.00	338.0
401.10	1205.0
402.10	8586.0
403.10	12451.0
404.10	4611.0
405.00	696.0
410.10	392.0
415.00	550.0
421.00	10944.0
422.00	10808.0
423.10	76880.0
424.10	16736.0
425.10	1666.0
437.90	324.0
438.80	321.0
439.20	333.0
440.20	1395.0
441.10	208576.0
442.10	1335296.0
443.10	255872.0
444.10	22664.0
445.10	1510.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19