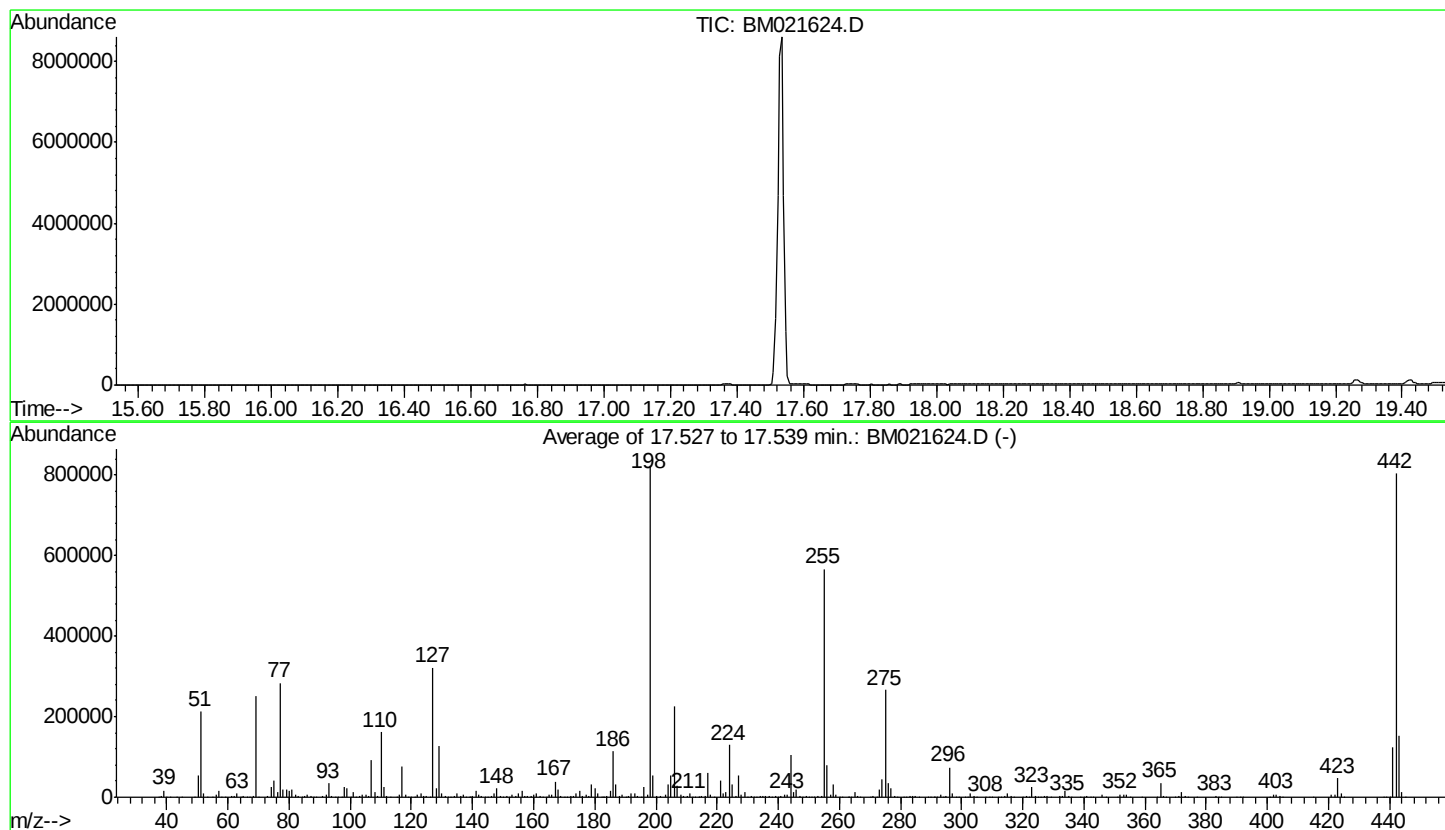


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072419\
Data File : BM021624.D
Acq On : 24 Jul 2019 08:31
Operator : HP/JU
Sample : DFTPP32
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP32

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
Title : SVOA CALIBRATION
Last Update : Wed Jul 24 01:21:49 2019



AutoFind: Scans 2472, 2473, 2474; Background Corrected with Scan 2466

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	25.9	212770	PASS
68	69	0.00	2	1.8	4440	PASS
69	198	0.00	100	30.6	251562	PASS
70	69	0.00	2	0.5	1354	PASS
127	198	10	80	39.2	322517	PASS
197	198	0.00	2	0.7	5519	PASS
198	198	100	100	100.0	822890	PASS
199	198	5	9	6.7	55261	PASS
275	198	10	60	32.4	266282	PASS
365	198	1	100	4.3	35338	PASS
441	198	0.01	100	15.2	124829	PASS
442	198	50	100	97.5	802304	PASS
443	442	15	24	19.1	153234	PASS

Scan 2466 (17.492 min): BM021624.D
DFTPP32

m/z	Abundance
40.00	1006.0
44.00	6879.0
73.00	537.0
132.90	370.0
190.90	310.0
193.00	320.0
207.00	2711.0
208.00	426.0
209.00	469.0
280.90	454.0

Instrument :

BNA_M

ClientSampleId :

DFTPP32

m/z	Abundance
37.10	1250.0
38.10	3351.0
39.10	21072.0
40.00	1524.0
41.00	565.0
44.10	6801.0
45.00	646.0
49.10	2007.0
50.10	71096.0
51.10	276544.0
52.10	13801.0
53.10	621.0
55.10	1547.0
56.00	8423.0
57.00	19376.0
58.00	739.0
59.00	330.0
61.00	3550.0
62.00	4562.0
63.00	11319.0
64.10	2072.0
65.10	5937.0
66.00	453.0
68.10	5808.0
69.00	328128.0
70.10	1624.0
73.10	2982.0
74.00	34064.0
75.10	52544.0
76.10	17200.0
77.10	364160.0
78.10	23840.0
79.00	24408.0
80.00	19248.0
81.00	26168.0
82.10	5933.0
83.10	5672.0
84.00	757.0
85.10	4080.0
86.00	7627.0
87.00	3126.0
88.00	1217.0
89.00	714.0
91.00	6013.0
92.10	6785.0
93.00	43024.0
94.00	2891.0
95.10	756.0
96.10	1958.0
97.10	717.0
98.00	33528.0
99.00	25496.0
100.00	2130.0
101.00	14983.0
102.00	756.0
103.00	4536.0
104.00	9597.0
105.00	8612.0
106.10	2586.0
107.00	114864.0
108.00	16792.0
109.10	3195.0
110.00	199808.0
111.00	31448.0
112.10	3650.0
113.00	1230.0
115.00	484.0
116.00	6366.0
117.00	94664.0
118.00	6798.0
119.00	865.0
120.00	1442.0
121.00	698.0
122.00	7559.0
123.00	11995.0
124.00	5597.0
125.00	4993.0
127.00	397504.0
128.00	30080.0
129.00	156992.0
130.00	13529.0
131.00	2927.0
132.10	1285.0
132.90	776.0
134.00	4729.0
135.00	12853.0
136.00	5182.0
137.00	6982.0
138.00	1581.0
138.90	936.0
140.00	2047.0
141.00	21336.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

142.00	7478.0
143.00	5312.0
144.00	1518.0
145.00	1106.0
146.00	3989.0
147.00	12046.0
148.00	25864.0
149.00	5543.0
150.10	1530.0
151.00	2554.0
151.90	1631.0
153.00	7287.0
154.00	5529.0
155.00	12835.0
156.00	17688.0
157.10	3651.0
158.00	4492.0
159.00	3594.0
160.00	6711.0
161.00	10228.0
162.00	3498.0
163.00	1067.0
164.00	1179.0
165.00	8934.0
166.00	7270.0
167.00	46696.0
168.00	24552.0
169.00	4167.0
170.00	1661.0
171.00	1976.0
172.00	4433.0
173.00	5850.0
174.00	10096.0
175.10	18752.0
176.00	5220.0
177.00	9549.0
178.00	2912.0
179.00	36488.0
180.00	25752.0
181.00	11689.0
182.00	1807.0
183.10	971.0
183.90	3184.0
185.00	17816.0
186.00	132608.0
187.00	39360.0
188.00	4079.0
189.00	8533.0
190.00	1242.0
190.90	4205.0
192.00	11360.0
193.00	13070.0
194.00	2711.0
195.00	1794.0
196.00	29512.0
197.10	6268.0
198.00	965504.0
199.00	66552.0
200.00	5756.0
201.40	4866.0
203.00	6870.0
204.00	36392.0
205.00	62048.0
206.00	260288.0
207.00	37448.0
208.00	9528.0
209.00	3410.0
210.30	4302.0
211.10	9795.0
211.80	2339.0
213.00	646.0
213.90	336.0
215.00	2599.0
216.00	5419.0
217.00	69704.0
218.00	8763.0
219.00	808.0
221.00	45880.0
221.80	10397.0
223.00	15300.0
224.00	148160.0
225.00	37496.0
226.00	3999.0
227.00	60088.0
228.00	9006.0
229.00	13038.0
230.00	1691.0
231.00	5140.0
232.10	725.0
233.00	1214.0
234.00	3436.0
235.00	4419.0
236.00	2832.0
237.00	4857.0
238.00	753.0
239.00	2402.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

240.00	1800.0
241.00	3592.0
242.00	7534.0
243.00	8942.0
244.00	116344.0
245.00	15701.0
246.00	23216.0
247.00	4524.0
248.00	1163.0
249.00	4710.0
250.00	777.0
250.90	912.0
251.90	1201.0
253.00	2716.0
254.10	4955.0
255.00	623680.0
256.00	91400.0
257.00	7148.0
258.00	35440.0
259.00	5327.0
260.00	955.0
261.00	991.0
262.90	306.0
264.10	807.0
265.00	14865.0
266.00	2277.0
267.00	328.0
270.00	564.0
271.00	2466.0
272.10	1694.0
273.00	21288.0
274.00	47288.0
275.00	286720.0
276.00	38496.0
277.00	23176.0
278.00	4269.0
279.00	841.0
281.00	924.0
282.00	1092.0
283.00	2429.0
284.00	1900.0
285.00	4289.0
286.10	743.0
289.00	822.0
290.00	654.0
290.90	919.0
292.10	963.0
293.00	5556.0
294.00	1477.0
295.00	1959.0
296.00	77280.0
297.00	11271.0
298.00	632.0
301.00	963.0
302.00	1488.0
303.00	8448.0
304.00	2212.0
305.00	312.0
308.00	1096.0
309.00	924.0
310.10	1042.0
313.00	743.0
314.00	4065.0
315.00	9334.0
316.10	4403.0
317.00	849.0
320.00	315.0
321.10	2306.0
322.00	1519.0
323.00	25288.0
324.00	4807.0
325.00	350.0
326.00	647.0
327.00	4640.0
328.00	2409.0
329.00	358.0
332.00	1624.0
333.10	2480.0
334.00	15872.0
335.00	4228.0
335.90	595.0
339.00	384.0
339.90	366.0
341.10	2859.0
342.00	828.0
346.00	5747.0
347.00	1161.0
351.10	386.0
352.00	7691.0
353.10	5385.0
354.00	7913.0
355.00	1580.0
359.00	565.0
365.00	35136.0
366.00	5062.0
366.90	305.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

370.00	592.0
371.00	1886.0
372.00	13127.0
373.10	3315.0
374.00	432.0
376.90	313.0
383.00	3446.0
384.00	1038.0
385.00	364.0
390.10	1531.0
391.00	1321.0
392.10	735.0
401.00	678.0
402.10	4698.0
403.10	6965.0
404.00	2685.0
405.00	589.0
415.00	379.0
421.00	5973.0
422.10	6039.0
423.10	42776.0
424.10	10553.0
425.00	1276.0
438.00	381.0
438.90	353.0
440.20	896.0
441.10	112512.0
442.10	732864.0
443.10	143936.0
444.10	13344.0
445.00	770.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

m/z	Abundance
37.10	1213.0
38.10	3054.0
39.10	19856.0
40.00	1689.0
41.10	632.0
44.00	6471.0
45.00	446.0
49.10	1728.0
50.10	64464.0
51.10	246208.0
52.10	12460.0
53.00	496.0
55.00	1323.0
56.00	7827.0
57.00	17360.0
58.00	730.0
59.10	334.0
61.00	3576.0
62.10	4166.0
63.00	11032.0
64.00	1418.0
65.10	4946.0
66.00	398.0
66.90	438.0
68.10	4920.0
69.00	290752.0
70.00	1715.0
73.10	2942.0
74.10	30344.0
75.00	47304.0
76.10	15744.0
77.10	333440.0
78.10	21432.0
79.00	22256.0
80.00	17024.0
81.00	24552.0
82.00	6277.0
83.00	4721.0
84.10	543.0
85.00	4018.0
86.00	6650.0
87.00	3363.0
88.00	1316.0
88.90	644.0
91.00	5765.0
92.00	6098.0
93.00	38584.0
94.00	2610.0
95.10	743.0
96.00	2084.0
97.10	792.0
98.00	30584.0
99.00	25096.0
100.00	1828.0
101.00	13840.0
102.00	641.0
103.00	4541.0
104.00	8462.0
105.00	8225.0
106.00	2659.0
107.00	108120.0
108.00	15865.0
109.00	3176.0
110.00	190528.0
111.00	27952.0
112.00	3559.0
113.10	1044.0
115.00	493.0
116.00	6108.0
117.00	89856.0
118.00	6485.0
119.00	989.0
120.00	1577.0
121.10	449.0
122.00	7046.0
123.00	10537.0
124.00	5149.0
125.00	4722.0
126.20	2324.0
127.00	386240.0
128.00	27776.0
129.00	150208.0
130.00	11958.0
131.00	2511.0
132.00	1315.0
133.00	933.0
134.00	4527.0
135.00	13036.0
136.00	5427.0
137.00	6946.0
138.00	1554.0
138.90	840.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

140.10	2448.0
141.00	21320.0
142.00	7011.0
143.00	5036.0
144.00	1110.0
145.00	1047.0
146.00	4071.0
147.00	10702.0
148.00	24968.0
149.00	5480.0
150.00	1293.0
151.10	2398.0
152.00	1689.0
153.00	7183.0
154.00	5366.0
155.00	12255.0
156.10	19000.0
157.10	3073.0
158.00	5021.0
159.00	3174.0
160.00	7540.0
161.00	11242.0
162.00	2975.0
163.10	988.0
164.00	1293.0
165.00	8994.0
166.00	7099.0
167.00	45656.0
168.00	23160.0
169.00	4083.0
170.10	1702.0
170.90	2155.0
172.00	4402.0
173.00	5528.0
174.00	10303.0
175.00	18968.0
176.00	5503.0
177.00	8643.0
178.00	3435.0
179.00	36816.0
180.00	25608.0
181.00	11775.0
182.00	1815.0
183.00	988.0
184.00	3009.0
185.00	18792.0
186.00	137856.0
187.00	40368.0
188.00	4231.0
189.00	8115.0
190.00	1436.0
191.00	4461.0
192.00	11520.0
193.00	13904.0
194.00	2857.0
195.00	1599.0
196.00	31376.0
197.10	6839.0
198.00	999360.0
199.00	67016.0
200.00	5379.0
201.40	4477.0
203.00	7387.0
204.00	38112.0
205.00	64888.0
206.00	271680.0
207.00	37720.0
208.00	9549.0
209.00	2837.0
210.30	4534.0
211.00	10510.0
213.00	735.0
214.20	378.0
215.00	3197.0
216.00	5201.0
217.00	74072.0
218.00	9334.0
219.00	951.0
221.00	50192.0
221.90	10840.0
223.00	16800.0
224.00	156608.0
225.00	38824.0
226.00	4248.0
227.00	65136.0
228.00	8689.0
229.00	13561.0
229.90	1684.0
231.00	5677.0
232.10	990.0
232.90	1297.0
234.00	3885.0
235.00	5278.0
236.00	3053.0
237.00	5998.0
238.00	646.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

239.00	2509.0
240.00	2254.0
241.00	3173.0
242.00	8769.0
243.00	9182.0
244.00	129104.0
245.00	17528.0
246.00	24016.0
247.00	4747.0
247.90	1277.0
249.00	4699.0
249.90	1013.0
251.00	1142.0
251.90	1075.0
253.00	2657.0
254.10	5258.0
255.00	692672.0
256.00	96888.0
257.00	7391.0
258.00	36776.0
259.00	6071.0
259.90	1392.0
261.00	1204.0
263.10	480.0
264.10	1135.0
265.00	16256.0
266.00	2181.0
270.00	757.0
271.00	2891.0
272.00	1862.0
273.00	21792.0
274.00	53408.0
275.00	330752.0
276.00	42840.0
277.00	26200.0
278.00	4197.0
279.00	900.0
281.00	819.0
282.00	800.0
283.10	3022.0
284.00	2072.0
285.00	4862.0
285.90	927.0
289.00	818.0
289.90	868.0
291.10	1045.0
292.00	1324.0
293.00	6088.0
294.00	2006.0
295.10	2214.0
296.00	89184.0
297.00	12687.0
298.00	661.0
298.90	322.0
301.00	1171.0
302.00	1636.0
303.00	10207.0
304.10	2788.0
305.00	414.0
307.90	1240.0
309.00	991.0
310.10	1195.0
312.10	402.0
313.10	654.0
314.00	4611.0
315.00	10036.0
316.00	5469.0
317.00	999.0
320.00	308.0
321.00	2626.0
322.00	1416.0
323.00	29120.0
324.00	5148.0
325.00	489.0
325.90	629.0
327.00	6249.0
328.00	2657.0
329.00	541.0
332.10	2153.0
333.00	2724.0
334.00	19520.0
335.00	4940.0
336.00	607.0
338.90	404.0
340.00	437.0
341.00	3599.0
342.00	881.0
343.00	339.0
346.00	6211.0
347.00	1272.0
351.00	681.0
352.00	8650.0
353.00	6379.0
354.10	9175.0
355.00	1763.0
359.00	673.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

364.10	606.0
365.00	43120.0
366.00	5466.0
370.00	874.0
371.00	2064.0
372.10	16640.0
373.10	4431.0
374.10	547.0
376.90	452.0
383.10	4998.0
384.00	1180.0
384.90	453.0
390.00	2231.0
391.00	1840.0
392.00	969.0
401.00	1081.0
402.00	6298.0
403.00	9638.0
404.00	3208.0
404.90	661.0
415.00	496.0
421.00	7913.0
422.10	7205.0
423.10	57752.0
424.10	13342.0
425.00	1538.0
438.00	568.0
439.00	505.0
440.20	1094.0
441.10	154176.0
442.10	993856.0
443.10	188672.0
444.10	17000.0
445.10	1026.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

m/z	Abundance
37.10	565.0
38.10	1523.0
39.10	8929.0
40.00	1319.0
41.00	360.0
43.10	361.0
44.00	6939.0
49.00	993.0
50.10	30152.0
51.10	115560.0
52.10	6108.0
55.00	889.0
56.00	3373.0
57.00	7974.0
58.00	301.0
61.00	1685.0
62.00	1909.0
63.10	5436.0
64.10	738.0
65.10	2561.0
66.00	321.0
68.10	2592.0
69.00	135808.0
70.10	723.0
73.10	1585.0
74.10	14477.0
75.00	21936.0
76.10	8306.0
77.10	154112.0
78.10	10461.0
79.00	10279.0
80.00	7739.0
81.00	11539.0
82.00	2550.0
83.10	2406.0
84.00	459.0
85.00	1994.0
86.00	3357.0
87.00	1557.0
88.00	604.0
89.00	468.0
91.00	2808.0
92.00	2821.0
93.00	19264.0
94.10	1347.0
95.00	391.0
96.00	931.0
97.10	512.0
98.00	14215.0
99.00	12057.0
100.00	1120.0
101.00	6922.0
102.00	356.0
103.10	2368.0
104.00	4395.0
105.00	3875.0
106.00	1596.0
107.00	51600.0
108.00	7829.0
109.10	1448.0
110.00	91440.0
111.00	12787.0
112.00	1573.0
112.90	530.0
116.00	3200.0
117.00	45416.0
118.00	3291.0
118.90	447.0
120.00	677.0
120.90	317.0
122.00	3532.0
123.00	5618.0
124.00	2475.0
125.00	2431.0
126.20	872.0
127.00	183808.0
128.00	13544.0
129.00	75688.0
130.00	5993.0
131.00	1032.0
131.90	521.0
133.00	719.0
133.90	2453.0
135.00	6457.0
136.00	2771.0
137.00	3497.0
138.00	824.0
139.10	521.0
140.00	1174.0
141.00	10005.0
142.00	3377.0
143.00	2321.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

144.00	717.0
145.00	685.0
146.00	1877.0
147.00	5930.0
148.00	13164.0
149.00	2339.0
150.00	701.0
151.10	1424.0
151.90	930.0
153.00	3226.0
154.00	2781.0
155.00	6681.0
156.00	8983.0
157.00	1564.0
157.90	2421.0
159.00	1618.0
160.00	3747.0
161.00	5116.0
161.90	1425.0
163.00	516.0
163.90	671.0
165.00	4024.0
166.00	3866.0
167.00	23960.0
168.00	13337.0
169.00	2380.0
170.10	700.0
170.90	895.0
171.90	2131.0
173.00	2993.0
174.00	5279.0
175.00	9535.0
176.00	2506.0
177.00	4636.0
178.00	1450.0
179.00	19544.0
180.00	13175.0
181.00	5956.0
182.00	1085.0
182.80	428.0
183.90	1579.0
185.00	9397.0
186.00	70464.0
187.00	20072.0
188.00	1809.0
189.00	4635.0
190.00	865.0
191.00	2312.0
192.00	5333.0
193.00	6859.0
194.00	1406.0
194.90	855.0
196.00	16331.0
197.10	3450.0
197.90	503808.0
199.00	32216.0
200.00	2620.0
201.40	2305.0
203.00	4253.0
204.00	19160.0
205.00	33280.0
206.00	141312.0
207.00	20464.0
208.00	5230.0
208.90	1666.0
210.10	2265.0
211.00	5907.0
211.80	1142.0
212.90	499.0
215.00	2049.0
216.00	3075.0
217.00	36888.0
218.00	4473.0
218.90	445.0
221.00	24880.0
221.90	4982.0
223.00	9097.0
224.00	83032.0
225.00	22528.0
226.00	2415.0
227.00	34960.0
228.00	4431.0
229.00	7438.0
229.90	1161.0
231.00	3244.0
232.00	628.0
233.00	652.0
234.00	2311.0
235.00	2541.0
236.00	1579.0
237.00	3082.0
237.90	381.0
239.00	1563.0
239.90	973.0
241.00	2012.0
242.00	5040.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

243.00	4824.0
244.00	70296.0
245.00	8318.0
246.00	13777.0
247.00	2870.0
248.00	506.0
249.00	2463.0
249.90	562.0
251.00	715.0
251.90	753.0
253.00	1563.0
254.10	2784.0
255.00	383104.0
256.00	52560.0
257.00	3816.0
258.00	22200.0
259.00	3431.0
259.90	584.0
261.00	691.0
263.90	671.0
265.00	9621.0
265.90	1430.0
269.90	443.0
271.00	1711.0
272.00	1272.0
273.00	11804.0
274.00	29416.0
275.00	181376.0
276.00	22424.0
277.00	15479.0
278.00	2626.0
279.10	685.0
281.10	859.0
282.00	692.0
283.00	2030.0
283.90	1131.0
285.00	2840.0
286.10	425.0
288.90	593.0
290.00	485.0
290.90	828.0
292.00	560.0
293.00	3676.0
294.00	956.0
295.10	1241.0
296.00	53608.0
297.00	7360.0
298.00	428.0
300.90	551.0
302.00	1043.0
303.00	6057.0
304.10	1739.0
304.90	317.0
308.00	804.0
309.00	659.0
310.00	750.0
313.00	418.0
314.00	2613.0
315.00	6283.0
316.00	3700.0
317.00	608.0
321.00	1794.0
322.00	693.0
323.00	18064.0
324.00	3366.0
325.00	452.0
326.00	470.0
327.00	3722.0
328.00	1804.0
329.00	307.0
332.00	1397.0
333.00	2032.0
334.00	11728.0
335.00	3398.0
335.90	456.0
339.00	340.0
340.10	354.0
341.00	2319.0
342.00	648.0
346.00	4149.0
347.00	939.0
351.00	466.0
352.00	5894.0
353.10	3689.0
354.00	6227.0
355.00	890.0
359.00	434.0
365.00	27760.0
366.00	3984.0
366.90	308.0
370.00	563.0
371.00	1724.0
372.00	10956.0
373.00	2616.0
383.00	3126.0
384.00	689.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

390.00	1168.0
391.10	937.0
392.00	726.0
401.00	602.0
402.00	4311.0
403.00	6463.0
404.00	2476.0
405.00	380.0
415.00	363.0
421.00	4950.0
422.00	5077.0
423.10	38592.0
424.10	8498.0
425.10	817.0
438.00	347.0
440.10	515.0
441.10	107800.0
442.10	680192.0
443.10	127096.0
444.10	10611.0
445.00	630.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32