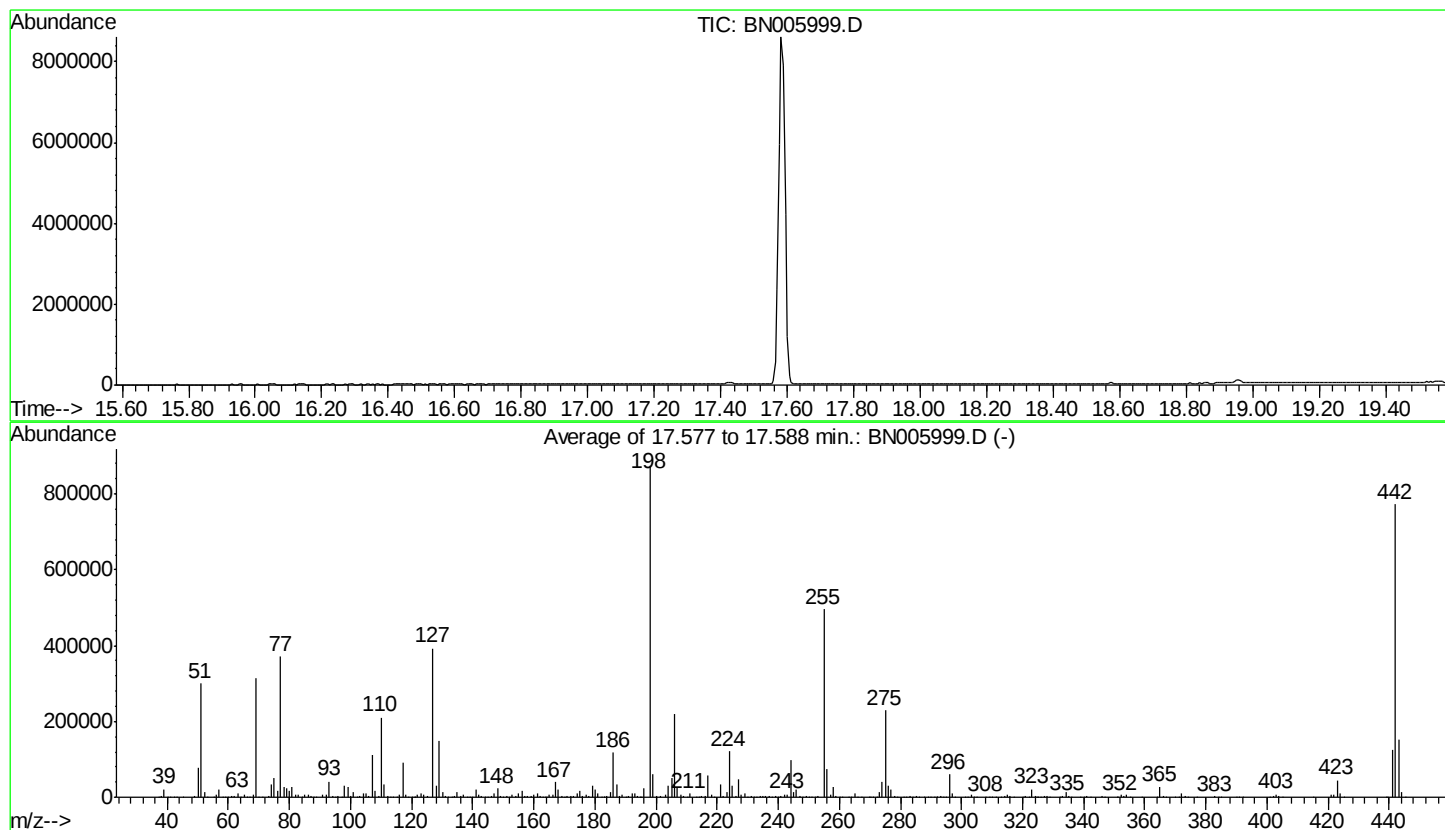


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060119\
 Data File : BN005999.D
 Acq On : 01 Jun 2019 18:02
 Operator : JU/SJ
 Sample : DFTPP82
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP82

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060319MA.M
 Title : SVOA CALIBRATION
 Last Update : Mon Jun 03 14:55:48 2019



AutoFind: Scans 2452, 2453, 2454; Background Corrected with Scan 2446

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.3	300437	PASS
68	69	0.00	2	1.8	5653	PASS
69	198	0.00	100	35.7	312639	PASS
70	69	0.00	2	0.5	1533	PASS
127	198	10	80	44.9	393066	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	874965	PASS
199	198	5	9	6.9	60557	PASS
275	198	10	60	26.2	228970	PASS
365	198	1	100	3.2	27728	PASS
441	198	0.01	100	14.2	124061	PASS
442	198	50	100	88.3	772160	PASS
443	442	15	24	19.9	153720	PASS

m/z	Abundance
39.00	597.0
39.90	1206.0
41.00	1138.0
42.10	358.0
43.00	771.0
44.00	5331.0
49.00	466.0
55.00	1010.0
56.00	439.0
57.00	707.0
59.90	328.0
67.00	386.0
69.10	641.0
70.00	323.0
70.90	339.0
73.00	1170.0
75.00	320.0
78.90	375.0
80.90	407.0
83.00	319.0
83.90	592.0
86.10	308.0
90.90	535.0
95.90	372.0
97.20	453.0
98.00	314.0
129.10	320.0
146.90	389.0
190.90	432.0
207.00	2810.0
208.10	624.0
209.00	499.0
281.00	634.0

Instrument :
BNA_N
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m/z	Abundance
37.00	1116.0
38.10	3644.0
39.00	19568.0
40.00	1551.0
41.00	1428.0
42.10	483.0
43.00	832.0
44.00	4318.0
45.10	570.0
49.00	2273.0
50.00	71688.0
51.00	276352.0
52.00	15156.0
53.00	558.0
55.00	2553.0
56.00	8557.0
57.00	19720.0
57.90	907.0
60.00	588.0
61.00	3563.0
62.00	3991.0
63.00	11109.0
64.00	1675.0
65.00	5985.0
66.00	376.0
67.00	962.0
68.00	5335.0
69.00	286208.0
70.00	1831.0
70.90	467.0
73.00	3629.0
74.00	28344.0
75.00	44888.0
76.10	15501.0
77.00	339328.0
78.10	23800.0
79.00	23064.0
80.00	15239.0
81.00	23344.0
82.00	5630.0
83.00	5641.0
84.00	929.0
85.00	4861.0
86.00	6911.0
87.00	3105.0
88.00	1138.0
89.00	689.0
91.00	5661.0
92.00	6222.0
93.00	36584.0
94.00	2731.0
95.00	743.0
96.00	2091.0
97.10	1079.0
98.00	27264.0
99.00	23048.0
100.00	1592.0
101.00	12504.0
101.90	778.0
103.00	4610.0
104.00	8042.0
105.00	7884.0
106.00	3086.0
107.00	99600.0
108.00	16616.0
109.10	3526.0
110.00	180672.0
111.00	29320.0
112.00	3628.0
113.00	1028.0
114.90	678.0
116.00	5487.0
117.00	78656.0
118.00	6503.0
119.00	706.0
120.00	1591.0
120.90	621.0
122.00	6179.0
123.00	9686.0
124.00	5346.0
125.00	4547.0
127.00	342656.0
128.00	25232.0
129.00	126848.0
130.00	10816.0
131.00	2131.0
132.00	1127.0
133.00	826.0
134.00	3921.0
135.00	10182.0
136.00	4524.0

Instrument :
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DFTPP82

137.00	5444.0
138.00	1146.0
138.90	922.0
140.00	1580.0
141.00	16632.0
142.00	5434.0
143.00	3805.0
144.00	1096.0
145.00	854.0
146.00	2937.0
147.00	8632.0
148.00	19568.0
149.00	4440.0
149.90	1331.0
151.00	2083.0
152.00	1310.0
153.00	4951.0
154.00	4088.0
155.00	10016.0
156.00	15130.0
157.00	3067.0
158.00	3078.0
158.90	2521.0
160.00	5264.0
161.00	7424.0
162.00	2444.0
163.00	944.0
163.80	484.0
164.20	563.0
165.00	6139.0
166.00	5102.0
167.00	33592.0
168.00	18128.0
169.00	2730.0
170.00	1298.0
170.90	1583.0
172.00	3322.0
173.00	4374.0
174.00	7549.0
175.00	13344.0
176.00	3911.0
177.00	6604.0
178.00	1842.0
179.00	25096.0
180.00	17200.0
181.00	8486.0
182.00	1305.0
183.00	629.0
184.00	1642.0
185.00	11266.0
186.00	96696.0
187.00	26592.0
188.00	3208.0
189.00	5918.0
189.90	1077.0
191.00	2986.0
192.00	8650.0
193.00	8506.0
194.00	2000.0
194.90	1128.0
196.00	17776.0
198.00	707328.0
199.00	50120.0
200.00	3876.0
201.60	2591.0
203.00	5059.0
204.00	23600.0
205.00	40376.0
206.00	176128.0
207.10	25480.0
208.00	7032.0
209.00	2058.0
210.10	2448.0
211.00	7285.0
213.10	473.0
214.90	1946.0
216.00	3599.0
217.00	46264.0
218.00	6334.0
219.00	578.0
221.00	27192.0
221.80	6496.0
223.00	9556.0
224.00	92416.0
225.00	24864.0
226.00	3259.0
227.00	36768.0
228.00	5545.0
229.00	8403.0
229.90	1032.0
231.00	3538.0
232.00	645.0
232.90	605.0
233.90	2609.0
235.00	2915.0

Instrument :
BNA_N
ClientSampleId :
DFTPP82

235.90	1858.0
237.00	3389.0
238.00	648.0
239.00	1223.0
240.00	1032.0
241.00	2244.0
242.00	5129.0
243.00	5286.0
244.00	75224.0
245.00	9882.0
246.00	14531.0
247.00	3225.0
247.90	567.0
249.00	2455.0
249.90	585.0
251.00	678.0
251.90	671.0
253.10	1499.0
255.00	370368.0
256.00	54752.0
257.00	4723.0
258.00	19480.0
259.00	3551.0
260.00	864.0
261.00	496.0
264.00	588.0
265.00	8671.0
266.00	1202.0
269.90	492.0
271.10	712.0
272.10	1187.0
273.00	10969.0
274.00	28960.0
275.00	169344.0
276.00	24240.0
277.00	14266.0
278.00	2679.0
279.00	606.0
281.00	617.0
282.00	526.0
283.00	1858.0
284.00	846.0
285.00	2564.0
286.00	426.0
288.90	522.0
289.90	488.0
291.90	625.0
293.00	2909.0
294.10	922.0
295.10	951.0
296.00	43152.0
297.00	6842.0
297.90	481.0
300.90	550.0
302.00	883.0
303.10	4874.0
304.00	1037.0
307.90	824.0
308.90	311.0
310.00	679.0
313.00	420.0
314.00	2011.0
315.00	4731.0
316.00	2859.0
317.00	415.0
321.00	1727.0
322.00	751.0
323.00	14975.0
324.00	3146.0
324.80	322.0
325.90	380.0
326.90	2677.0
328.00	1666.0
329.00	316.0
331.90	882.0
333.00	1332.0
334.00	9118.0
335.00	2669.0
341.00	1817.0
342.00	522.0
345.90	3144.0
347.00	668.0
351.00	302.0
352.00	3903.0
353.00	3432.0
354.00	5115.0
355.00	1190.0
358.90	360.0
365.00	17976.0
365.90	3120.0
370.00	543.0
371.00	1069.0
372.00	7653.0
373.00	2100.0
383.00	1764.0

Instrument :
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384.10	597.0
389.90	897.0
391.00	818.0
392.00	323.0
401.00	566.0
402.00	3291.0
403.00	4833.0
403.90	1620.0
421.00	3796.0
422.00	3375.0
423.00	25248.0
424.10	6503.0
425.00	792.0
439.10	375.0
441.00	70680.0
442.00	452992.0
443.00	90856.0
444.00	8422.0
445.10	544.0

Instrument :
BNA_N
ClientSampleId :
DFTPP82

m/z	Abundance
37.00	1454.0
38.00	3817.0
39.00	24888.0
40.00	1945.0
41.10	1699.0
42.00	315.0
43.00	942.0
44.00	4163.0
45.00	815.0
49.10	2506.0
50.00	89408.0
51.00	343552.0
52.00	17504.0
53.00	907.0
55.00	2367.0
56.00	9924.0
57.00	23112.0
58.00	1078.0
59.00	472.0
60.00	781.0
61.00	4654.0
62.00	5170.0
63.00	13161.0
64.00	2132.0
65.00	7078.0
66.00	612.0
67.10	904.0
68.00	6619.0
69.00	363968.0
70.00	1906.0
71.10	571.0
73.00	3801.0
74.00	39456.0
75.00	57120.0
76.00	21888.0
77.00	430016.0
78.00	30592.0
79.00	28656.0
80.00	20232.0
81.00	29816.0
82.00	7484.0
83.00	5915.0
83.90	1022.0
85.00	6199.0
86.00	9275.0
87.00	3824.0
88.00	1925.0
88.90	608.0
91.00	6678.0
92.00	7798.0
93.00	46536.0
94.00	3502.0
95.00	909.0
96.10	2541.0
97.10	1498.0
98.00	35960.0
99.00	29872.0
100.00	2893.0
101.00	16952.0
102.00	870.0
103.00	5540.0
104.00	10396.0
105.00	10402.0
106.00	3586.0
107.00	130928.0
108.00	19704.0
109.00	3613.0
110.00	244416.0
111.00	36776.0
112.00	5092.0
112.90	1392.0
113.90	608.0
114.90	709.0
116.00	7141.0
117.00	102312.0
118.00	7844.0
119.00	1251.0
120.10	1289.0
121.10	570.0
122.00	8627.0
123.00	12377.0
124.00	5558.0
125.00	5422.0
127.00	450560.0
128.00	34760.0
129.00	168384.0
130.00	14417.0
131.00	2848.0
132.00	1830.0
133.00	971.0
134.00	4620.0

Instrument :
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135.00	14904.0
136.00	5918.0
137.00	7222.0
137.90	1965.0
139.00	1180.0
139.90	1962.0
141.00	23160.0
142.00	7072.0
142.90	4719.0
144.10	1245.0
144.90	1503.0
146.00	3946.0
147.00	11694.0
148.00	26032.0
149.00	5800.0
150.00	1726.0
151.00	3240.0
151.90	1674.0
153.00	7706.0
154.00	5268.0
155.00	13214.0
156.00	18552.0
157.00	3923.0
157.90	4054.0
159.00	3491.0
160.00	7923.0
161.00	10467.0
162.00	3494.0
163.00	1126.0
164.00	1149.0
165.00	8465.0
166.10	7022.0
167.00	45640.0
168.00	24600.0
169.00	3789.0
170.00	1532.0
170.90	2167.0
172.00	4031.0
173.00	6181.0
174.00	10646.0
175.00	18768.0
176.00	5155.0
177.00	8936.0
178.00	3018.0
179.00	33912.0
180.00	24240.0
181.00	11850.0
182.00	1872.0
183.10	1158.0
184.00	2829.0
185.00	17624.0
186.00	132800.0
187.00	39128.0
188.00	4343.0
189.00	8495.0
189.90	1418.0
191.00	3728.0
192.00	10734.0
193.00	11914.0
194.10	3029.0
195.10	1465.0
196.00	28728.0
198.00	1002560.0
199.00	69056.0
200.00	5380.0
201.50	4121.0
203.00	6497.0
204.00	33520.0
205.00	58368.0
206.00	249472.0
207.00	35248.0
208.00	9145.0
209.00	2666.0
211.00	9979.0
213.10	797.0
215.00	3505.0
216.00	5916.0
217.00	65024.0
218.00	8694.0
219.00	870.0
221.00	40592.0
223.00	14603.0
224.00	141248.0
225.00	36408.0
226.10	4574.0
227.00	56360.0
228.00	8235.0
229.00	13107.0
230.00	1767.0
231.00	4957.0
232.00	1195.0
233.00	1118.0
234.00	3739.0
235.00	4130.0
235.90	2993.0

Instrument :
BNA_N
ClientSampleId :
DFTPP82

236.90	4628.0
237.90	914.0
239.00	2071.0
240.00	1891.0
241.00	3694.0
242.00	7506.0
243.00	8036.0
244.00	113488.0
245.00	15510.0
246.00	22032.0
247.00	4599.0
248.00	1072.0
249.00	3601.0
250.00	771.0
251.00	1067.0
252.00	1091.0
253.00	2077.0
255.00	570688.0
256.00	86656.0
257.00	6982.0
258.00	31096.0
259.00	5174.0
259.90	769.0
260.90	828.0
262.90	301.0
264.00	724.0
265.00	12274.0
265.90	2286.0
267.10	390.0
270.10	524.0
271.00	956.0
272.00	1413.0
273.00	17072.0
274.00	45096.0
275.00	261696.0
276.00	34096.0
277.00	21768.0
278.00	3905.0
279.00	726.0
281.10	749.0
282.10	695.0
283.00	2382.0
284.10	1601.0
285.00	3495.0
286.10	557.0
287.90	301.0
288.90	958.0
290.00	653.0
290.90	394.0
292.10	1078.0
293.00	5186.0
294.00	1847.0
295.00	1898.0
296.00	68400.0
297.00	10005.0
298.00	558.0
301.00	1149.0
302.00	1540.0
303.00	7255.0
304.00	2265.0
305.10	373.0
308.00	1193.0
309.00	951.0
310.00	862.0
311.00	335.0
312.90	613.0
314.10	3600.0
315.00	7907.0
316.00	4708.0
316.90	924.0
321.00	2065.0
322.00	1415.0
323.10	24240.0
324.00	3886.0
325.10	441.0
326.00	572.0
327.00	4453.0
328.00	2549.0
328.90	541.0
332.00	1879.0
333.00	2178.0
334.10	15928.0
335.00	4600.0
336.00	535.0
338.80	316.0
340.00	568.0
341.00	2676.0
342.00	673.0
346.00	5302.0
347.00	988.0
351.10	510.0
352.00	7051.0
353.00	5497.0
354.00	8463.0
355.00	1588.0

Instrument :

BNA_N

ClientSampleId :

DFTPP82

359.00	371.0
364.00	498.0
365.00	31224.0
366.00	5435.0
366.90	412.0
369.90	844.0
371.00	1980.0
372.00	13350.0
373.00	3025.0
374.00	364.0
377.00	441.0
383.00	3655.0
383.90	1312.0
385.00	306.0
390.00	1813.0
391.00	1136.0
392.10	828.0
401.10	746.0
402.00	5343.0
403.00	7974.0
404.00	3151.0
404.90	485.0
415.00	349.0
421.00	7555.0
422.00	6700.0
423.00	52000.0
424.00	11327.0
425.10	1298.0
439.30	425.0
441.10	142784.0
442.00	880640.0
443.00	176000.0
444.00	15886.0
445.10	934.0

Instrument :

BNA_N

ClientSampleId :

DFTPP82

m/z	Abundance
37.00	1301.0
38.00	3387.0
39.00	20376.0
40.00	1557.0
41.00	1386.0
42.10	543.0
43.10	894.0
44.00	4056.0
45.00	745.0
49.00	2423.0
50.00	70264.0
51.00	281408.0
52.10	12977.0
53.10	662.0
55.00	2481.0
56.00	8174.0
57.00	20032.0
58.00	773.0
59.00	321.0
59.90	550.0
61.00	3736.0
62.00	4255.0
63.00	10957.0
64.10	1570.0
65.10	5536.0
66.00	524.0
67.00	825.0
68.10	5006.0
69.00	289664.0
70.00	1833.0
71.10	541.0
73.00	3968.0
74.00	31376.0
75.00	48232.0
76.00	16944.0
77.00	344960.0
78.00	23704.0
79.00	23208.0
80.00	16976.0
81.00	25096.0
82.00	5724.0
83.00	5511.0
83.90	798.0
85.00	5712.0
86.00	6760.0
87.00	3687.0
88.00	1491.0
88.80	579.0
91.00	5871.0
92.00	5993.0
93.00	39024.0
94.00	2569.0
95.00	946.0
96.00	2107.0
97.10	986.0
98.00	31816.0
99.00	26184.0
100.00	1864.0
101.00	13673.0
101.90	893.0
103.00	4607.0
104.00	8659.0
105.00	8368.0
106.00	3242.0
107.00	109016.0
108.00	17184.0
109.00	3523.0
110.00	203456.0
111.00	31128.0
112.00	3894.0
113.00	1488.0
115.00	538.0
116.00	5834.0
117.00	88248.0
118.00	7114.0
119.00	1041.0
120.00	1178.0
121.20	456.0
122.00	7340.0
123.00	11772.0
124.00	4955.0
125.00	5235.0
127.00	385984.0
128.00	27888.0
129.00	147712.0
130.00	12622.0
131.00	2430.0
132.00	1348.0
133.00	932.0
134.00	4612.0
135.00	13533.0

Instrument :
BNA_N
ClientSampleId :
DFTPP82

136.00	4884.0
137.00	6636.0
137.90	1485.0
138.90	935.0
140.10	1692.0
141.00	18368.0
142.00	5864.0
143.00	4004.0
143.90	1442.0
145.10	1018.0
145.90	3551.0
147.00	10420.0
148.00	22720.0
149.00	4687.0
149.90	1535.0
151.10	2840.0
152.00	1602.0
153.00	6486.0
154.00	4744.0
155.00	11290.0
156.00	17120.0
157.00	3187.0
158.00	3607.0
159.00	3124.0
160.00	5447.0
161.00	9740.0
162.00	2393.0
162.90	1034.0
164.00	1219.0
164.90	8109.0
166.00	5949.0
167.00	42096.0
168.00	21656.0
169.00	3192.0
170.00	1641.0
171.00	1739.0
171.90	3609.0
173.00	4651.0
174.00	8709.0
175.00	15676.0
176.00	4275.0
177.00	7649.0
178.00	2294.0
179.00	30648.0
180.00	21528.0
181.00	10524.0
181.90	1971.0
182.80	905.0
184.00	2608.0
185.00	14299.0
186.00	122928.0
187.00	36336.0
188.00	3372.0
189.00	6904.0
190.00	1182.0
191.00	3088.0
192.00	10464.0
193.00	10974.0
194.00	2611.0
195.10	1511.0
196.00	23912.0
198.00	915008.0
199.00	62496.0
200.00	4549.0
201.40	3670.0
203.00	6792.0
204.00	31400.0
205.00	52680.0
206.00	230848.0
207.00	32512.0
208.00	8022.0
209.00	2851.0
211.00	8864.0
212.90	658.0
213.90	380.0
214.90	2832.0
216.00	4767.0
217.00	58760.0
218.00	7912.0
219.00	877.0
221.00	38344.0
223.00	12632.0
224.00	128064.0
225.00	33352.0
226.00	3466.0
227.00	53056.0
228.00	7325.0
229.00	11575.0
230.00	1475.0
231.00	4448.0
232.00	648.0
232.90	1075.0
234.00	3387.0
235.00	3912.0
236.00	2432.0

Instrument :
BNA_N
ClientSampleId :
DFTPP82

237.00	3559.0
238.00	618.0
239.00	2454.0
239.90	1813.0
241.00	2870.0
242.00	7710.0
243.10	8118.0
244.00	105032.0
245.00	12824.0
246.00	19912.0
247.00	3595.0
247.90	897.0
249.00	3706.0
249.90	670.0
250.90	834.0
252.10	1303.0
253.00	2343.0
255.00	545472.0
256.00	77592.0
257.00	5949.0
258.00	30176.0
259.00	4779.0
260.10	992.0
261.00	1020.0
263.00	361.0
264.10	1002.0
265.00	11541.0
266.00	1613.0
270.00	509.0
270.90	1105.0
272.10	1452.0
273.00	17000.0
274.00	45512.0
275.00	255872.0
276.00	34104.0
277.00	20432.0
278.00	3758.0
279.00	744.0
281.00	901.0
281.90	826.0
283.00	2411.0
284.00	1823.0
285.10	3417.0
286.00	715.0
289.00	865.0
289.90	654.0
290.90	412.0
292.10	994.0
293.00	5048.0
294.00	1124.0
295.00	1681.0
296.00	67264.0
297.00	9073.0
298.00	741.0
301.10	1026.0
302.00	1064.0
303.00	8448.0
304.00	2080.0
308.00	1147.0
308.90	851.0
310.00	940.0
313.00	747.0
314.00	3458.0
315.00	7107.0
316.00	4836.0
317.00	843.0
319.90	350.0
321.00	1968.0
322.00	1511.0
323.00	22752.0
324.00	4229.0
325.00	391.0
326.00	406.0
327.00	4515.0
328.00	2555.0
329.00	479.0
331.90	1571.0
333.10	2017.0
334.00	15164.0
335.00	3969.0
336.00	647.0
340.10	324.0
341.00	2965.0
342.00	953.0
346.00	5613.0
347.00	1048.0
350.80	418.0
352.10	7892.0
353.00	5141.0
354.00	9903.0
355.00	1682.0
359.10	455.0
365.00	33984.0
366.00	5481.0
366.90	316.0

Instrument :
BNA_N
ClientSampleId :
DFTPP82

370.00	951.0
371.00	2103.0
372.00	13548.0
373.00	3749.0
374.00	500.0
377.00	333.0
383.00	3948.0
384.00	1262.0
390.00	1751.0
391.00	1504.0
392.00	1043.0
401.00	774.0
402.00	6019.0
403.00	9079.0
404.00	3431.0
415.00	403.0
421.00	7631.0
422.00	7656.0
423.00	59896.0
424.00	12690.0
425.00	1306.0
439.20	483.0
441.00	158720.0
442.00	982848.0
443.00	194304.0
444.10	19104.0
445.10	1034.0

Instrument :
BNA_N
ClientSampleId :
DFTPP82