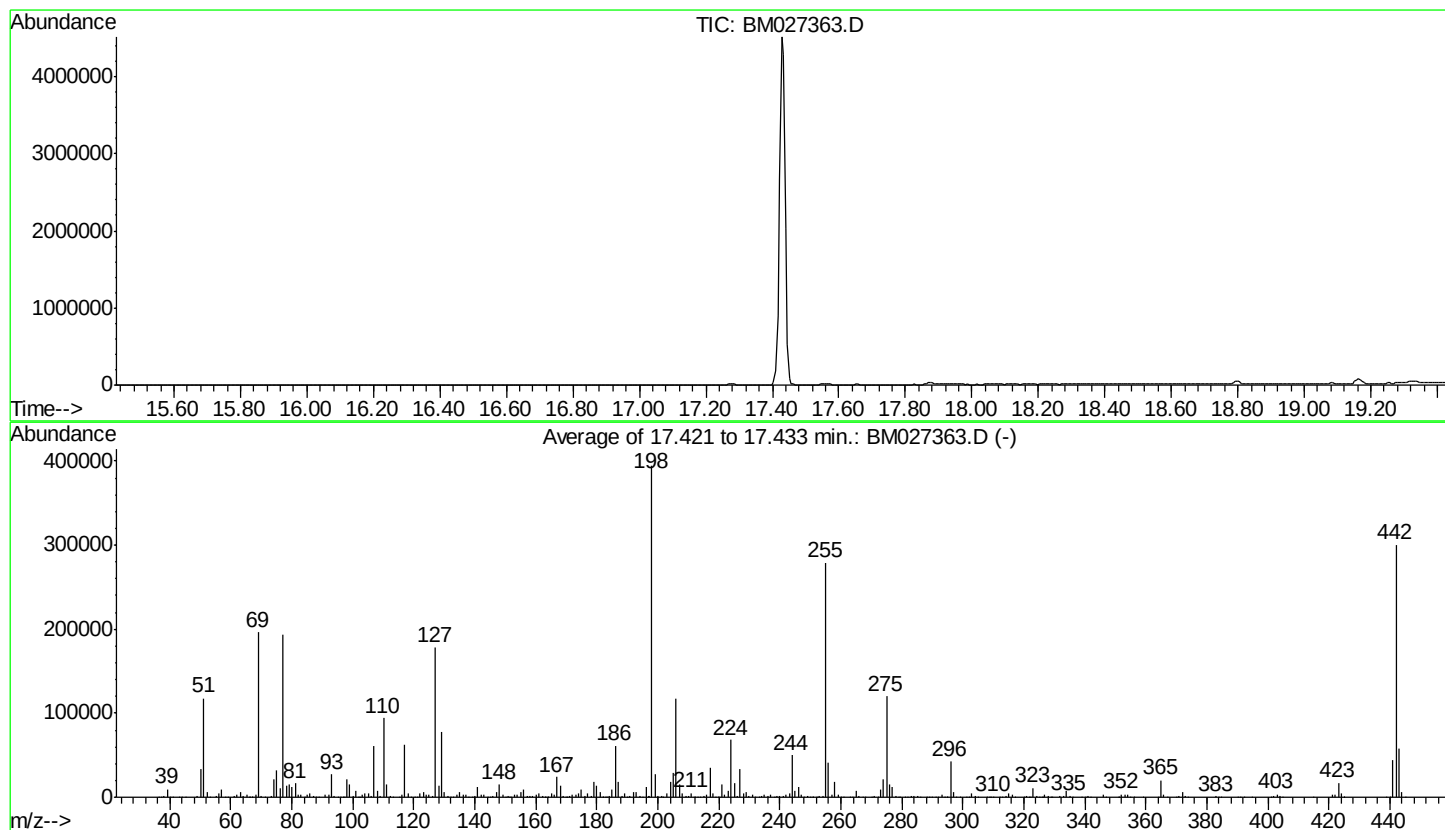


Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM091020\
Data File : BM027363.D
Acq On : 10 Sep 2020 08:18
Operator : JU/CG
Sample : DFTPP74
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP74

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Title : SVOA CALIBRATION
Last Update : Tue Sep 08 10:18:28 2020



AutoFind: Scans 2454, 2455, 2456; Background Corrected with Scan 2448

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.8	117514	PASS
68	69	0.00	2	1.7	3348	PASS
69	198	0.00	100	49.7	196245	PASS
70	69	0.00	2	0.5	1017	PASS
127	198	10	80	45.0	177728	PASS
197	198	0.00	2	0.3	1316	PASS
198	198	100	100	100.0	394645	PASS
199	198	5	9	6.9	27109	PASS
275	198	10	60	30.4	119778	PASS
365	198	1	100	5.1	20083	PASS
441	198	0.01	100	11.4	44925	PASS
442	198	50	100	76.1	300394	PASS
443	442	15	24	19.1	57453	PASS

Scan 2448 (17.386 min): BM027363.D
DFTPP74

m/z	Abundance
40.00	326.0
44.00	1607.0
73.10	520.0
84.00	183.0
95.90	204.0
147.00	373.0
190.90	253.0
207.00	1378.0
208.10	250.0
209.10	233.0
221.20	218.0
281.00	324.0

Instrument :
BNA_M
ClientSampleId :
DFTPP74

m/z	Abundance
37.00	791.0
38.00	1512.0
39.10	7646.0
40.00	523.0
41.00	237.0
44.00	1914.0
44.90	238.0
49.10	793.0
50.00	27312.0
51.00	97936.0
52.00	4998.0
52.90	206.0
55.10	716.0
56.00	3304.0
57.00	7333.0
58.00	340.0
59.20	250.0
61.00	1572.0
62.00	2544.0
63.00	5853.0
64.00	807.0
65.00	2686.0
66.90	156.0
68.00	2535.0
69.00	160512.0
70.00	888.0
73.00	2537.0
74.00	16976.0
75.00	26256.0
76.10	8157.0
77.10	156416.0
78.10	10906.0
79.00	13566.0
80.00	9205.0
81.00	12571.0
81.90	2973.0
83.00	2097.0
84.00	256.0
85.00	1886.0
86.00	4096.0
86.90	1562.0
88.00	493.0
88.90	265.0
91.00	3272.0
92.00	2648.0
93.00	20120.0
94.00	1034.0
94.90	221.0
95.90	704.0
96.90	336.0
98.00	18528.0
99.00	12608.0
100.00	1198.0
101.00	6323.0
101.90	307.0
103.00	2098.0
104.00	4523.0
105.00	4252.0
106.00	1266.0
107.00	46184.0
108.00	6044.0
109.10	1494.0
110.00	74088.0
111.00	12014.0
112.10	1363.0
113.00	801.0
115.00	208.0
116.10	2635.0
117.00	47360.0
118.00	3742.0
119.00	291.0
120.10	659.0
120.90	270.0
122.00	3052.0
123.00	4802.0
123.90	2212.0
125.00	2093.0
126.20	955.0
127.00	133504.0
128.00	9834.0
129.00	58816.0
130.00	5260.0
130.90	982.0
132.00	379.0
133.00	478.0
133.90	1683.0
135.00	4411.0
136.00	1783.0
137.00	2753.0
138.00	517.0
138.90	304.0
140.10	892.0

Instrument :
BNA_M
ClientSampleId :
DFTPP74

141.00	8356.0
142.00	2612.0
143.10	1861.0
144.00	479.0
145.00	531.0
146.00	1640.0
147.00	4586.0
148.00	11398.0
149.00	2769.0
150.00	598.0
151.20	944.0
151.90	583.0
153.00	2652.0
153.90	1848.0
155.00	4670.0
156.00	6361.0
157.00	1361.0
158.10	1835.0
159.00	1078.0
160.00	2627.0
161.00	3534.0
162.10	1022.0
163.00	468.0
163.80	422.0
165.00	3541.0
166.00	2468.0
167.00	17280.0
168.00	13027.0
169.00	2085.0
169.90	675.0
170.90	600.0
171.90	1676.0
173.00	2485.0
174.00	3894.0
175.00	6580.0
176.10	1590.0
176.90	3124.0
178.00	1166.0
179.00	13349.0
180.00	9403.0
181.00	3509.0
181.90	418.0
183.00	357.0
183.90	948.0
185.00	6691.0
186.00	44624.0
187.00	13328.0
188.00	1724.0
189.00	3286.0
190.00	414.0
191.00	1541.0
192.00	4289.0
193.00	4892.0
194.00	872.0
195.00	618.0
196.00	7617.0
196.90	1431.0
197.90	269440.0
199.00	19776.0
200.00	1885.0
201.40	1446.0
202.90	2453.0
204.00	11757.0
205.00	19952.0
206.00	79096.0
207.00	12838.0
208.00	3954.0
209.10	1457.0
210.20	1541.0
211.00	2891.0
211.90	664.0
213.00	462.0
214.90	1091.0
216.00	1853.0
217.00	22664.0
218.00	2997.0
219.00	254.0
221.00	9713.0
223.00	5206.0
224.00	45944.0
225.00	12095.0
226.00	1559.0
227.00	22008.0
228.00	3183.0
229.00	4297.0
229.90	628.0
230.90	1934.0
232.00	383.0
233.00	344.0
234.00	1486.0
235.00	1661.0
235.90	1191.0
237.00	2149.0
238.10	457.0
238.90	886.0
239.90	631.0

Instrument :
BNA_M
ClientSampleId :
DFTPP74

241.00	1460.0
242.00	2372.0
243.00	2828.0
244.00	31968.0
245.00	4559.0
246.00	8262.0
247.00	1868.0
248.00	449.0
249.00	1447.0
249.90	293.0
250.80	244.0
251.90	254.0
253.00	933.0
254.10	1252.0
255.00	180608.0
256.00	27592.0
257.00	2555.0
258.00	12945.0
259.00	2276.0
260.00	514.0
260.90	256.0
264.00	242.0
265.00	5586.0
265.90	810.0
266.90	323.0
269.90	271.0
271.00	521.0
272.10	521.0
273.00	5698.0
274.00	13167.0
275.00	74664.0
276.00	10445.0
277.00	7807.0
278.00	1472.0
279.20	237.0
280.90	824.0
281.90	483.0
283.00	925.0
284.00	562.0
285.00	1338.0
286.00	413.0
289.00	349.0
290.00	355.0
291.00	365.0
292.00	394.0
293.00	1518.0
293.90	574.0
294.80	561.0
296.00	27808.0
297.00	3937.0
298.10	233.0
301.00	428.0
301.90	355.0
303.00	2464.0
303.90	678.0
305.00	277.0
308.00	298.0
308.80	449.0
310.00	195.0
313.00	312.0
314.00	1343.0
315.00	3190.0
316.10	1300.0
317.10	198.0
320.90	651.0
321.90	407.0
323.00	6885.0
324.10	1181.0
325.00	233.0
325.80	197.0
326.20	182.0
327.00	1552.0
328.00	851.0
328.80	153.0
331.90	582.0
333.00	746.0
334.00	4770.0
335.00	1379.0
336.10	153.0
341.00	1087.0
342.10	203.0
346.00	1234.0
347.00	634.0
352.00	2191.0
353.00	1527.0
354.00	2108.0
355.00	527.0
365.00	10579.0
365.90	1800.0
370.00	246.0
370.90	446.0
372.00	3236.0
373.00	974.0
383.00	1020.0
384.00	316.0
390.00	573.0

Instrument :
BNA_M
ClientSampleId :
DFTPP74

391.10	208.0
392.10	154.0
400.90	184.0
402.00	1035.0
402.90	1917.0
404.00	632.0
404.90	277.0
421.00	1481.0
422.10	1624.0
423.10	8508.0
424.00	3160.0
424.90	252.0
441.10	22376.0
442.00	148608.0
443.10	30072.0
444.00	3090.0
445.00	212.0

Instrument :
BNA_M
ClientSampleId :
DFTPP74

m/z	Abundance
36.10	182.0
37.10	812.0
38.00	2168.0
39.10	12198.0
39.90	799.0
41.10	286.0
43.90	1821.0
45.00	302.0
49.00	1358.0
50.00	40400.0
51.10	143040.0
52.00	7683.0
52.90	225.0
55.10	921.0
56.00	5082.0
57.00	10806.0
57.90	454.0
59.10	178.0
61.00	2634.0
62.00	2937.0
63.00	7729.0
64.10	1079.0
65.00	3844.0
65.90	226.0
67.10	380.0
68.00	3847.0
69.00	236800.0
70.00	1132.0
71.00	214.0
73.10	2846.0
74.00	24840.0
75.00	37688.0
76.10	12859.0
77.10	233216.0
78.10	15789.0
79.00	18832.0
80.00	13786.0
81.00	19008.0
82.00	4695.0
83.00	3753.0
83.90	389.0
85.00	2565.0
86.00	5752.0
87.00	2407.0
87.90	720.0
89.00	396.0
91.00	3903.0
92.00	5069.0
93.00	33296.0
94.00	1891.0
95.00	416.0
96.00	1020.0
97.20	597.0
98.00	25208.0
99.00	18304.0
100.00	1773.0
101.00	9151.0
102.10	573.0
103.00	2797.0
104.00	6444.0
105.00	5634.0
106.00	1986.0
107.00	73224.0
108.00	9812.0
109.10	2038.0
110.00	111896.0
111.00	18328.0
112.00	2299.0
113.10	765.0
115.00	328.0
116.00	3823.0
117.00	75320.0
118.00	5936.0
119.00	694.0
120.00	814.0
121.00	328.0
122.00	5151.0
123.00	7809.0
124.00	3214.0
125.00	3114.0
126.20	996.0
127.00	211904.0
128.00	16448.0
129.00	92032.0
130.00	7744.0
131.00	1521.0
131.90	713.0
132.90	470.0
134.00	3229.0
135.00	8625.0
136.00	2885.0
137.00	4238.0

Instrument :
BNA_M
ClientSampleId :
DFTPP74

137.90	709.0
139.00	451.0
139.90	1285.0
141.00	14277.0
142.00	4492.0
142.90	3090.0
144.00	812.0
145.00	726.0
146.00	2508.0
147.00	7142.0
148.00	18376.0
149.00	3703.0
150.00	955.0
151.00	1674.0
151.90	958.0
153.00	4220.0
154.00	2985.0
155.00	7109.0
156.00	10919.0
157.10	1825.0
158.00	2830.0
159.00	1739.0
160.00	3977.0
161.00	5872.0
162.00	1872.0
163.00	576.0
164.00	736.0
165.00	4832.0
166.00	3923.0
167.00	28728.0
168.00	16456.0
169.00	2588.0
170.10	1260.0
171.00	1234.0
172.00	2819.0
173.00	3793.0
174.00	5472.0
175.00	11913.0
176.00	2325.0
177.00	4801.0
178.00	1690.0
179.00	23000.0
180.00	15931.0
181.00	7224.0
182.10	1003.0
182.70	376.0
184.00	1933.0
185.00	10217.0
186.00	73560.0
187.00	21344.0
188.10	2362.0
189.00	5977.0
190.00	894.0
191.10	2547.0
192.00	6299.0
193.00	7268.0
194.10	1214.0
194.90	684.0
196.00	14370.0
196.80	2519.0
198.00	473408.0
198.90	32152.0
200.00	2551.0
201.40	1534.0
201.80	1211.0
202.90	4667.0
204.00	22352.0
205.00	34800.0
206.00	139968.0
207.00	20120.0
208.00	5979.0
209.00	2005.0
210.00	2649.0
211.10	5513.0
211.90	1180.0
212.90	448.0
214.00	154.0
215.00	2501.0
216.00	3767.0
217.00	41576.0
218.00	5059.0
218.90	475.0
221.00	17008.0
222.00	4738.0
223.00	9796.0
224.00	80448.0
225.00	19448.0
226.00	2058.0
227.00	40544.0
228.00	5202.0
229.00	8031.0
230.00	1234.0
231.00	3048.0
231.90	336.0
232.90	784.0
234.00	2465.0

Instrument :
BNA_M
ClientSampleId :
DFTPP74

235.00	2527.0
235.90	1393.0
237.00	4137.0
238.10	393.0
238.90	1513.0
239.90	1103.0
241.00	2224.0
242.00	4143.0
243.10	4467.0
244.10	59488.0
245.00	8500.0
246.00	14010.0
247.00	3015.0
247.90	568.0
249.00	2112.0
250.00	482.0
251.00	575.0
252.00	622.0
252.90	1269.0
254.10	2350.0
255.00	328256.0
256.00	47888.0
257.00	4155.0
258.00	22152.0
259.00	3913.0
260.00	519.0
260.90	485.0
263.00	159.0
264.00	711.0
265.00	9397.0
266.00	1248.0
267.00	207.0
270.00	391.0
271.00	1035.0
272.00	719.0
273.00	9898.0
274.00	24536.0
275.00	140672.0
276.00	18104.0
277.00	14730.0
278.00	2210.0
278.90	582.0
280.90	915.0
282.00	499.0
283.00	1454.0
284.10	1243.0
285.00	2517.0
286.00	476.0
288.90	817.0
289.90	339.0
291.00	335.0
292.10	646.0
293.00	3008.0
293.90	623.0
295.10	1015.0
296.00	48408.0
297.00	6932.0
297.90	401.0
301.00	721.0
301.90	843.0
303.00	5340.0
304.00	1599.0
304.90	166.0
307.90	662.0
309.00	386.0
310.00	744.0
313.00	483.0
314.00	2275.0
315.00	5201.0
316.00	2670.0
316.90	469.0
320.10	193.0
321.00	1473.0
322.10	612.0
323.10	12696.0
324.10	2302.0
325.10	216.0
325.90	311.0
327.00	2646.0
328.00	1403.0
329.10	175.0
331.90	1336.0
333.00	1417.0
334.00	9025.0
335.10	2236.0
336.00	435.0
339.10	286.0
340.10	181.0
341.00	1877.0
341.90	471.0
346.00	3110.0
347.00	716.0
350.90	191.0
352.10	4211.0
353.00	2997.0
354.00	4229.0

Instrument :
BNA_M
ClientSampleId :
DFTPP74

355.00	955.0
356.10	274.0
358.90	284.0
364.20	255.0
365.00	22784.0
366.00	2672.0
366.90	269.0
369.90	301.0
371.00	1055.0
372.10	7187.0
373.00	1722.0
382.90	1489.0
384.00	459.0
384.80	176.0
390.10	825.0
391.00	604.0
391.90	287.0
394.90	151.0
400.90	551.0
402.00	3119.0
403.00	4283.0
404.10	1551.0
405.00	487.0
415.00	189.0
421.10	3310.0
422.00	2863.0
423.10	18992.0
424.00	5818.0
425.10	533.0
440.10	313.0
441.10	49888.0
442.10	337600.0
443.10	65592.0
444.10	5666.0
445.00	384.0

Instrument :
BNA_M
ClientSampleId :
DFTPP74

m/z	Abundance
37.10	534.0
38.10	1496.0
39.10	8079.0
40.10	700.0
41.00	322.0
42.90	163.0
44.00	1677.0
45.10	230.0
49.00	1030.0
50.00	31656.0
51.10	111568.0
52.10	5972.0
53.00	169.0
55.00	1061.0
56.00	3859.0
57.00	9292.0
57.90	514.0
61.10	1767.0
62.10	2346.0
63.00	6366.0
64.00	934.0
65.10	2770.0
66.10	224.0
66.90	405.0
68.10	3662.0
69.00	191424.0
70.00	1031.0
73.00	2556.0
74.10	21528.0
75.00	31240.0
76.10	10221.0
77.00	191424.0
78.10	13259.0
79.00	15360.0
80.00	11489.0
81.00	16696.0
82.00	3595.0
83.00	3077.0
84.00	399.0
85.00	2661.0
86.00	4094.0
87.00	2485.0
87.90	607.0
89.00	365.0
91.00	3756.0
92.00	3808.0
93.00	26992.0
94.00	1624.0
95.10	245.0
96.00	1047.0
97.10	317.0
98.00	21888.0
99.00	15573.0
100.00	1072.0
101.00	8683.0
101.90	408.0
103.00	2418.0
104.00	5099.0
105.00	4567.0
106.10	1501.0
107.00	61512.0
108.00	8652.0
109.00	1727.0
110.00	96296.0
111.00	16760.0
112.00	1642.0
113.10	804.0
115.00	351.0
116.00	3516.0
117.00	66976.0
118.00	4542.0
119.00	341.0
120.10	513.0
121.00	164.0
122.00	4135.0
123.00	6409.0
124.00	3521.0
125.00	2345.0
126.20	967.0
127.00	187776.0
128.00	14552.0
129.00	80880.0
130.00	6597.0
131.00	1311.0
132.00	489.0
133.00	360.0
134.00	2733.0
135.00	6139.0
136.00	2963.0
137.00	3486.0
137.90	831.0
139.10	466.0

Instrument :
BNA_M
ClientSampleId :
DFTPP74

140.00	1233.0
141.00	12480.0
142.00	3570.0
143.00	2211.0
144.00	550.0
145.00	381.0
146.00	2262.0
147.00	6003.0
148.00	15701.0
149.00	3369.0
150.00	655.0
151.00	1344.0
151.30	1202.0
153.00	3529.0
154.00	2216.0
155.00	7017.0
156.10	10064.0
157.20	1637.0
158.00	2038.0
159.00	2193.0
160.00	4010.0
161.00	5422.0
162.00	1664.0
163.20	382.0
164.00	450.0
165.00	4827.0
166.00	3664.0
167.00	25864.0
168.00	13553.0
169.00	2096.0
170.00	1090.0
170.90	1420.0
171.90	2762.0
173.10	2520.0
174.00	5309.0
175.00	9924.0
176.00	2495.0
177.00	4981.0
178.00	1943.0
179.00	20400.0
180.00	14599.0
181.00	5908.0
182.00	952.0
183.10	566.0
184.00	1909.0
185.00	9689.0
186.00	67008.0
187.00	19672.0
188.00	2343.0
189.00	5860.0
190.00	793.0
190.90	2307.0
192.00	6285.0
193.00	7568.0
194.00	1496.0
195.00	788.0
196.00	12667.0
197.10	2471.0
198.00	441088.0
199.00	29400.0
199.90	2485.0
201.40	2360.0
203.00	4967.0
204.00	19616.0
205.00	32264.0
206.00	134016.0
207.10	19048.0
208.00	5370.0
209.00	1973.0
210.00	2256.0
211.00	5723.0
212.10	909.0
213.00	384.0
214.00	272.0
215.00	1436.0
216.00	4011.0
217.00	41200.0
218.00	5150.0
219.10	299.0
219.90	514.0
220.20	527.0
221.00	18616.0
221.90	4659.0
223.00	8590.0
224.00	78496.0
225.00	18944.0
226.00	2145.0
227.00	37504.0
228.00	5379.0
229.00	7783.0
230.00	863.0
231.00	3017.0
231.90	430.0
232.90	627.0
234.00	2562.0
235.00	2933.0

Instrument :
BNA_M
ClientSampleId :
DFTPP74

235.90	1577.0
237.00	2676.0
238.00	320.0
239.00	1415.0
240.00	1183.0
240.90	2221.0
242.00	4249.0
243.10	4816.0
244.00	59080.0
245.00	7749.0
246.00	15774.0
247.00	2902.0
248.00	718.0
249.00	2060.0
249.90	422.0
250.90	571.0
252.10	510.0
253.00	1200.0
254.10	2170.0
255.00	329856.0
256.00	46792.0
257.10	3118.0
258.00	21656.0
259.00	3499.0
260.00	775.0
260.90	613.0
262.90	330.0
263.90	436.0
265.00	9366.0
266.00	1546.0
266.90	199.0
267.90	158.0
269.90	396.0
271.00	1250.0
272.10	926.0
273.00	10404.0
274.00	25848.0
275.00	144000.0
276.00	18376.0
277.00	15636.0
278.00	2702.0
279.00	542.0
281.00	784.0
282.10	383.0
283.00	1833.0
284.00	1150.0
285.00	2398.0
286.00	664.0
288.10	220.0
289.00	830.0
289.90	574.0
291.00	433.0
292.00	693.0
293.00	2743.0
294.00	851.0
295.00	915.0
296.00	50720.0
297.00	6360.0
298.00	540.0
298.90	246.0
300.90	473.0
302.00	818.0
303.00	5010.0
304.00	1401.0
305.00	242.0
307.90	423.0
308.90	419.0
310.00	494.0
311.90	181.0
312.90	343.0
314.00	2418.0
315.00	5849.0
316.10	3586.0
317.00	515.0
320.00	210.0
321.10	1456.0
321.90	872.0
323.00	13773.0
324.00	2621.0
325.10	168.0
325.80	354.0
326.90	3137.0
328.00	1726.0
328.90	224.0
331.90	1143.0
333.00	1472.0
334.00	9863.0
335.00	2300.0
336.10	351.0
338.90	311.0
340.00	260.0
341.00	1603.0
342.10	547.0
346.00	3179.0
347.00	837.0
351.20	274.0

Instrument :
BNA_M
ClientSampleId :
DFTPP74

352.10	4432.0
353.00	2853.0
354.10	4884.0
355.00	951.0
359.00	307.0
365.00	26888.0
366.00	3153.0
366.90	304.0
370.00	359.0
371.00	1304.0
372.10	8122.0
373.10	2027.0
373.90	251.0
383.10	1968.0
384.00	712.0
384.90	225.0
390.10	955.0
391.00	577.0
392.10	458.0
400.90	424.0
402.00	2827.0
403.10	4360.0
404.10	2067.0
405.10	301.0
415.00	226.0
421.00	3039.0
422.00	3695.0
423.10	23768.0
424.10	6295.0
425.00	545.0
439.00	281.0
440.10	375.0
441.10	62512.0
442.10	414976.0
443.10	76696.0
444.10	7658.0
444.90	417.0

Instrument :
BNA_M
ClientSampleId :
DFTPP74