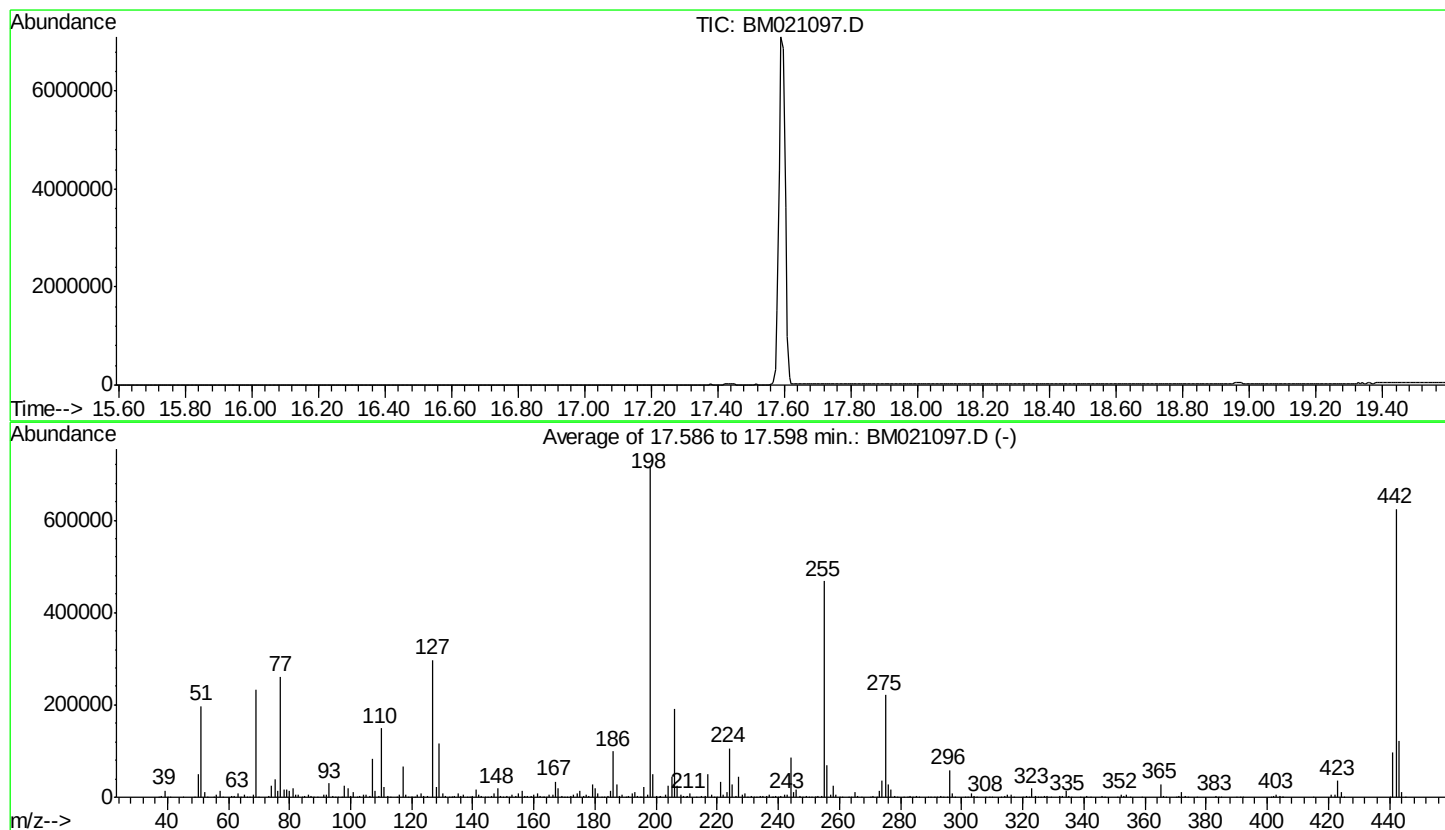


Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
Data File : BM021097.D
Acq On : 22 Jun 2019 12:34
Operator : HP/JU
Sample : DFTPP13
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP13

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Title : SVOA CALIBRATION
Last Update : Mon Jun 24 07:41:31 2019



AutoFind: Scans 2482, 2483, 2484; Background Corrected with Scan 2477

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	27.5	197269	PASS
68	69	0.00	2	1.9	4446	PASS
69	198	0.00	100	32.3	232042	PASS
70	69	0.00	2	0.5	1180	PASS
127	198	10	80	41.3	296640	PASS
197	198	0.00	2	0.7	5316	PASS
198	198	100	100	100.0	717930	PASS
199	198	5	9	6.9	49514	PASS
275	198	10	60	30.8	221312	PASS
365	198	1	100	3.9	28106	PASS
441	198	0.01	100	13.4	96050	PASS
442	198	50	100	87.0	624576	PASS
443	442	15	24	19.4	121344	PASS

Scan 2477 (17.557 min): BM021097.D
DFTPP13

m/z	Abundance
40.00	2484.0
44.00	4414.0
49.10	534.0
73.10	672.0
96.00	370.0
132.90	366.0
207.00	2774.0
208.00	657.0
208.90	390.0
281.00	793.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

m/z	Abundance
36.90	916.0
38.10	2545.0
39.10	12300.0
40.10	2876.0
41.10	352.0
44.00	3932.0
45.00	402.0
49.10	1728.0
50.10	45120.0
51.10	171392.0
52.10	9574.0
53.00	378.0
55.00	1154.0
56.00	5938.0
57.10	11720.0
58.00	554.0
61.00	2581.0
62.00	2836.0
63.10	7488.0
64.10	1079.0
65.10	3599.0
66.00	309.0
68.10	3966.0
69.00	196928.0
70.00	967.0
73.10	2018.0
74.10	20792.0
75.10	31848.0
76.10	11017.0
77.10	224832.0
78.10	14941.0
79.00	15108.0
80.00	12056.0
81.00	16576.0
82.00	3555.0
83.00	3477.0
84.00	738.0
85.00	2659.0
86.00	5005.0
87.10	1992.0
88.00	675.0
91.00	4113.0
92.10	4268.0
93.00	25880.0
94.00	1876.0
95.00	445.0
96.00	1167.0
98.00	18776.0
99.00	17560.0
100.00	1724.0
101.00	8912.0
102.00	422.0
103.00	3542.0
104.00	5525.0
105.00	5112.0
106.10	1800.0
107.00	67216.0
108.00	11143.0
109.10	1949.0
110.00	121624.0
111.00	19104.0
112.00	1699.0
113.00	726.0
115.10	394.0
116.10	3686.0
117.00	52800.0
118.00	4362.0
119.00	587.0
119.90	740.0
121.00	420.0
122.00	4085.0
123.10	6644.0
124.10	3284.0
125.00	2985.0
127.00	238080.0
128.00	18208.0
129.00	91024.0
130.00	7938.0
131.00	1196.0
132.20	877.0
133.00	764.0
134.00	2774.0
135.00	7639.0
136.10	3006.0
137.00	4856.0
137.90	922.0
139.10	562.0
140.00	1231.0
141.00	12301.0
142.00	4269.0
142.90	2789.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

144.00	973.0
145.00	619.0
146.00	2534.0
147.00	6422.0
148.00	14462.0
149.00	3792.0
149.90	982.0
151.10	1729.0
151.90	907.0
153.00	4012.0
154.00	3126.0
155.00	6958.0
156.00	10246.0
157.00	2135.0
158.00	2517.0
159.00	1863.0
160.00	4619.0
161.00	5617.0
162.00	1571.0
162.90	711.0
164.00	762.0
165.00	5078.0
166.00	4378.0
167.00	25040.0
168.00	17184.0
169.10	2384.0
170.10	995.0
171.00	1198.0
172.00	2800.0
173.00	3100.0
174.00	5294.0
175.00	10787.0
176.00	2724.0
177.00	4933.0
178.10	1684.0
179.00	20752.0
180.00	14515.0
181.00	6707.0
182.10	877.0
183.00	581.0
184.00	1523.0
185.10	9033.0
186.00	71976.0
187.00	21320.0
188.10	2786.0
189.00	4889.0
190.00	874.0
191.10	2290.0
192.00	5942.0
193.10	7282.0
194.00	1474.0
194.80	508.0
195.20	546.0
196.00	15412.0
197.10	3647.0
198.00	507072.0
199.00	36488.0
200.00	2968.0
200.80	1004.0
201.50	2906.0
203.00	3912.0
204.00	19512.0
205.00	33120.0
206.00	135936.0
207.00	21528.0
208.00	5279.0
209.00	2193.0
209.90	1826.0
211.00	5203.0
214.90	1334.0
216.00	3065.0
217.00	34992.0
218.00	4043.0
218.90	557.0
221.00	22768.0
221.90	5353.0
223.00	8537.0
224.00	74440.0
225.00	20248.0
226.10	2503.0
227.00	30528.0
228.00	5072.0
229.00	6217.0
230.00	910.0
231.00	2620.0
232.00	495.0
233.00	650.0
234.00	2044.0
235.00	2469.0
236.00	1331.0
237.00	3886.0
237.90	531.0
238.90	1446.0
240.00	1051.0
240.90	1756.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

242.00	4170.0
243.00	4122.0
244.00	59008.0
245.00	8360.0
246.00	10937.0
246.90	2296.0
248.00	529.0
249.00	2354.0
249.90	482.0
251.00	480.0
251.90	590.0
253.00	1489.0
254.20	2803.0
255.00	319232.0
256.00	48080.0
257.10	3739.0
258.00	17256.0
259.00	3046.0
259.90	680.0
260.90	544.0
264.00	478.0
265.00	6734.0
266.00	891.0
269.90	325.0
270.90	1193.0
272.00	1084.0
273.00	8695.0
274.00	22992.0
275.00	143360.0
276.00	18720.0
277.00	11528.0
278.00	2346.0
279.00	349.0
281.00	939.0
282.00	486.0
283.00	1604.0
284.00	839.0
285.00	1887.0
286.00	443.0
288.90	548.0
289.90	332.0
291.00	451.0
292.10	655.0
293.00	2711.0
294.00	846.0
295.00	928.0
296.00	38168.0
297.00	5648.0
298.00	527.0
300.90	368.0
302.20	765.0
303.00	4855.0
303.90	1211.0
308.10	686.0
309.00	335.0
309.90	463.0
313.00	407.0
314.00	2134.0
315.00	4477.0
316.00	2439.0
317.00	517.0
321.00	1178.0
322.00	868.0
323.00	11966.0
324.00	2813.0
326.00	330.0
327.00	2338.0
328.00	964.0
328.90	344.0
332.00	928.0
333.00	1088.0
334.00	8257.0
335.00	2144.0
341.00	1172.0
342.00	513.0
346.00	2703.0
346.90	698.0
352.00	3386.0
353.00	2637.0
354.10	3823.0
355.10	761.0
359.10	308.0
365.00	16648.0
365.90	2708.0
370.10	374.0
371.00	875.0
372.00	6105.0
373.10	1712.0
383.10	1913.0
384.10	448.0
390.10	729.0
391.00	401.0
401.20	355.0
402.10	2192.0
403.00	3442.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

404.00	1334.0
405.20	379.0
421.00	2701.0
422.00	2769.0
423.10	19600.0
424.10	6227.0
425.00	1008.0
441.10	49832.0
442.10	330368.0
443.10	65792.0
444.10	6014.0
445.00	455.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

m/z	Abundance
37.00	1012.0
38.00	2889.0
39.10	17992.0
40.00	2984.0
40.90	487.0
44.10	4070.0
45.10	567.0
49.10	1809.0
50.10	60728.0
51.10	232256.0
52.10	12068.0
53.00	584.0
55.00	1450.0
56.00	7904.0
57.10	16536.0
58.10	847.0
61.00	3025.0
62.10	3969.0
63.10	10542.0
64.10	1821.0
65.10	4908.0
66.00	329.0
67.00	541.0
68.00	5404.0
69.00	273536.0
70.00	1447.0
73.10	3005.0
74.10	26984.0
75.10	43488.0
76.10	15109.0
77.10	305280.0
78.10	20608.0
79.00	19816.0
80.00	16145.0
81.00	22096.0
82.00	5779.0
83.00	5559.0
84.00	797.0
85.00	3814.0
86.00	6721.0
87.10	2640.0
87.90	1239.0
89.00	622.0
91.00	5489.0
92.10	5726.0
93.00	35424.0
94.00	2927.0
94.90	320.0
96.10	1400.0
97.00	797.0
98.00	28768.0
99.00	23744.0
100.00	2051.0
101.00	12291.0
101.90	679.0
103.00	4248.0
104.00	8155.0
105.00	7914.0
106.10	2211.0
107.00	97248.0
108.00	14743.0
109.10	3323.0
110.00	173888.0
111.00	26552.0
112.00	3021.0
113.10	1430.0
115.00	599.0
116.00	5370.0
117.00	77280.0
118.00	6070.0
119.00	849.0
120.10	1118.0
120.90	573.0
122.00	6246.0
123.00	9718.0
124.00	4632.0
125.00	4515.0
127.00	344320.0
128.00	25392.0
129.00	137472.0
130.00	11570.0
131.00	2189.0
132.00	1243.0
133.00	650.0
134.00	4049.0
135.00	11094.0
136.00	4577.0
137.10	6007.0
138.00	1504.0
139.00	897.0
140.00	1829.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

141.00	18592.0
142.00	5935.0
143.00	4272.0
144.00	1173.0
145.00	1075.0
146.00	3393.0
147.00	9589.0
148.00	20880.0
149.00	4712.0
150.00	1315.0
151.10	2461.0
151.90	1598.0
153.00	6369.0
154.00	4195.0
155.00	10902.0
156.10	16005.0
157.00	2903.0
157.90	4230.0
159.00	2758.0
160.00	6640.0
161.00	9275.0
162.00	3047.0
163.20	701.0
164.00	1292.0
165.00	7395.0
166.10	5600.0
167.00	40688.0
168.00	22192.0
169.00	3403.0
170.00	1430.0
171.00	1287.0
172.00	3499.0
173.00	5380.0
174.00	7982.0
175.10	15692.0
176.00	4610.0
176.90	7673.0
178.00	2853.0
179.00	30080.0
180.00	23304.0
181.00	9979.0
182.00	1834.0
182.90	954.0
184.10	2460.0
185.00	14805.0
186.00	117920.0
187.00	33600.0
188.10	3203.0
189.00	7523.0
189.90	1395.0
191.00	3466.0
192.00	9304.0
193.00	11531.0
194.00	2240.0
195.00	1640.0
196.00	25328.0
197.10	6414.0
198.00	843584.0
199.00	59432.0
200.00	4943.0
201.50	3923.0
203.00	5986.0
204.00	29600.0
205.00	52184.0
206.00	223488.0
207.10	33840.0
208.00	9059.0
209.00	2938.0
210.30	4139.0
211.00	8603.0
213.00	702.0
215.00	2369.0
216.10	4261.0
217.00	59560.0
218.00	7016.0
218.90	651.0
221.00	38792.0
221.90	8867.0
223.00	14280.0
224.00	123664.0
225.00	32680.0
226.10	3811.0
227.00	52936.0
228.00	6957.0
229.00	11295.0
230.00	1388.0
231.10	4785.0
232.00	633.0
232.90	1087.0
234.00	3278.0
235.00	4022.0
236.00	2200.0
237.00	5155.0
238.10	788.0
239.00	2052.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

240.00	1696.0
241.00	2712.0
242.00	6293.0
243.00	7445.0
244.00	99040.0
245.10	13147.0
246.00	18464.0
247.00	4199.0
248.00	897.0
249.00	4051.0
250.00	676.0
250.90	673.0
252.10	816.0
253.10	1841.0
255.00	536576.0
256.00	80904.0
257.00	6216.0
258.00	29448.0
259.00	4975.0
260.00	1038.0
260.90	876.0
263.00	344.0
263.90	921.0
265.00	11600.0
266.00	1847.0
267.00	353.0
269.90	522.0
271.00	1647.0
272.00	1634.0
273.00	17552.0
274.00	43304.0
275.00	256832.0
276.00	35080.0
277.00	19496.0
278.00	3917.0
279.00	864.0
281.00	1112.0
282.00	763.0
283.00	2908.0
284.00	1723.0
285.00	3969.0
286.10	734.0
289.00	637.0
290.00	610.0
290.90	981.0
292.10	945.0
293.00	4917.0
293.90	1260.0
295.10	1288.0
296.00	67408.0
297.00	10399.0
297.90	586.0
300.90	940.0
302.00	1246.0
303.00	8186.0
304.00	1876.0
308.00	901.0
308.90	841.0
310.00	962.0
313.00	508.0
314.00	3710.0
315.00	8120.0
316.00	5158.0
317.00	811.0
321.10	2461.0
322.00	1193.0
323.10	21840.0
324.00	4586.0
325.00	330.0
326.00	468.0
326.90	4451.0
328.00	2415.0
329.00	415.0
332.00	1612.0
333.00	2600.0
334.00	14144.0
335.00	3859.0
336.00	625.0
339.10	394.0
341.10	2696.0
342.00	686.0
346.00	4748.0
347.00	921.0
350.90	328.0
352.00	7003.0
353.10	4674.0
354.00	6963.0
355.00	1303.0
359.00	603.0
365.00	31856.0
366.00	4856.0
367.00	300.0
370.00	497.0
371.00	1668.0
372.00	11342.0

Instrument :

BNA_M

ClientSampleId :

DFTPP13

373.10	3037.0
374.20	325.0
377.00	350.0
383.00	2920.0
384.00	739.0
390.00	1587.0
391.10	997.0
392.10	822.0
401.20	481.0
402.10	4655.0
403.00	6377.0
404.10	2427.0
404.90	486.0
415.00	306.0
421.10	5982.0
422.10	5618.0
423.10	39688.0
424.10	11335.0
425.00	1621.0
440.20	717.0
441.10	108560.0
442.10	699072.0
443.10	138752.0
444.10	13375.0
445.10	720.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

m/z	Abundance
37.10	897.0
38.00	2196.0
39.10	14389.0
40.00	2966.0
41.00	431.0
44.00	4659.0
44.90	476.0
49.10	1620.0
50.10	47176.0
51.10	188160.0
52.10	9558.0
53.00	414.0
55.10	992.0
56.10	6230.0
57.10	12576.0
57.90	864.0
61.00	2738.0
62.10	2886.0
63.10	8219.0
64.10	1209.0
65.10	4430.0
67.10	426.0
68.10	3968.0
69.00	225664.0
70.10	1126.0
73.10	2248.0
74.10	24040.0
75.10	37760.0
76.10	12408.0
77.10	252800.0
78.10	16424.0
79.10	16944.0
80.00	12730.0
81.00	19160.0
82.00	4776.0
83.00	3987.0
84.00	724.0
85.00	3326.0
86.00	5221.0
87.00	2522.0
88.00	991.0
88.90	722.0
91.00	4529.0
92.10	5717.0
93.00	29584.0
94.00	2258.0
95.00	536.0
96.00	1546.0
98.00	23464.0
99.00	18256.0
100.00	1405.0
101.00	11211.0
101.90	714.0
103.00	4041.0
104.00	7032.0
105.00	7017.0
106.10	1989.0
107.00	84992.0
108.00	12409.0
109.20	2714.0
110.00	151616.0
111.00	24560.0
112.00	2663.0
113.00	946.0
115.00	451.0
116.00	4374.0
117.00	68896.0
118.00	4977.0
119.10	724.0
120.10	1013.0
121.10	512.0
122.00	6308.0
123.00	8582.0
124.00	4304.0
125.00	3761.0
127.00	307520.0
128.00	23712.0
129.00	122192.0
130.00	9836.0
131.00	1808.0
132.10	912.0
132.90	418.0
133.20	359.0
134.00	3480.0
135.00	9649.0
136.00	4232.0
137.00	5478.0
137.90	1272.0
139.00	742.0
140.00	1634.0
141.00	16800.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

142.00	5201.0
143.00	3420.0
143.90	977.0
145.00	863.0
146.00	2953.0
147.00	8965.0
148.00	20392.0
149.00	3892.0
150.10	1071.0
151.10	2168.0
151.90	1423.0
153.00	6319.0
154.00	4768.0
155.00	10206.0
156.00	13999.0
157.10	2408.0
158.00	3447.0
159.00	2220.0
160.00	5807.0
161.00	8716.0
162.00	2349.0
163.10	926.0
164.00	877.0
165.00	7212.0
166.10	5392.0
167.00	34720.0
168.00	18912.0
169.00	3062.0
169.90	1192.0
171.00	1543.0
172.00	2599.0
173.00	4746.0
174.00	8034.0
175.00	15429.0
176.10	4231.0
177.00	6802.0
178.00	2618.0
179.00	28936.0
180.00	20176.0
181.00	9109.0
181.90	1418.0
183.00	798.0
184.00	2542.0
185.00	14027.0
186.00	107936.0
187.00	30864.0
188.00	3767.0
189.00	7243.0
190.00	1160.0
190.90	3491.0
192.00	8909.0
193.00	11021.0
194.00	2473.0
195.00	1074.0
196.00	25088.0
197.10	5888.0
198.00	803136.0
199.00	52624.0
200.00	3970.0
201.50	4542.0
203.00	5617.0
204.00	28728.0
205.00	51208.0
206.00	211776.0
207.00	31040.0
208.00	7776.0
209.00	2816.0
210.20	3769.0
211.00	8509.0
213.00	674.0
214.90	1963.0
216.00	4632.0
217.00	56488.0
218.00	7695.0
219.00	621.0
219.80	887.0
221.00	39072.0
223.00	13481.0
224.00	122112.0
225.00	31320.0
226.10	4008.0
227.00	49464.0
228.00	7020.0
229.00	9530.0
230.00	1320.0
231.00	4423.0
231.90	792.0
233.00	920.0
234.00	3039.0
235.00	4140.0
236.00	2507.0
237.00	4580.0
237.90	802.0
238.90	1822.0
240.00	1472.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

241.00	2499.0
242.10	7092.0
243.00	7593.0
244.00	99704.0
245.00	13482.0
246.00	19752.0
247.00	3993.0
248.00	1000.0
248.90	3631.0
249.90	601.0
251.00	724.0
252.00	939.0
253.10	2198.0
254.20	4695.0
255.00	547648.0
256.00	79992.0
257.00	6040.0
258.00	31376.0
259.00	4858.0
260.00	772.0
260.90	940.0
264.00	760.0
265.00	11876.0
266.00	1981.0
267.00	351.0
269.90	510.0
271.00	1977.0
272.00	1411.0
273.00	16720.0
274.00	44408.0
275.00	263744.0
276.00	32312.0
277.00	20168.0
278.00	3090.0
278.90	922.0
281.10	946.0
282.10	902.0
283.00	2377.0
284.00	1465.0
285.00	3660.0
285.90	801.0
289.00	1049.0
289.90	777.0
291.00	729.0
292.00	892.0
293.00	4904.0
294.00	1306.0
295.00	1524.0
296.00	71760.0
297.00	9343.0
297.90	840.0
300.90	948.0
302.00	1540.0
303.00	8614.0
304.00	1894.0
305.00	412.0
307.90	1062.0
309.10	495.0
310.10	1139.0
313.00	510.0
314.10	3589.0
315.00	8175.0
316.10	5251.0
317.00	786.0
319.90	340.0
321.00	2176.0
322.00	1514.0
323.10	23592.0
324.00	3992.0
325.00	533.0
325.90	395.0
327.00	4310.0
328.00	2244.0
329.10	496.0
332.00	2037.0
333.00	2682.0
334.00	15976.0
335.00	4338.0
336.00	578.0
338.90	546.0
341.00	2926.0
342.10	849.0
346.00	5312.0
347.00	900.0
351.00	526.0
352.10	7329.0
353.10	5272.0
354.10	7801.0
355.10	1893.0
359.00	490.0
365.00	35816.0
366.00	5120.0
367.00	341.0
370.10	661.0
371.00	2162.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

372.10	13474.0
373.00	3648.0
374.10	405.0
377.00	375.0
383.10	3635.0
383.90	1129.0
385.00	358.0
390.00	1568.0
391.00	1265.0
392.00	938.0
401.10	885.0
402.10	5671.0
403.00	7417.0
404.10	2928.0
405.00	631.0
415.10	456.0
421.00	6523.0
422.10	7208.0
423.10	47776.0
424.10	11871.0
425.00	1797.0
440.20	989.0
441.10	129760.0
442.10	844288.0
443.10	159488.0
444.10	13996.0
445.10	941.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13