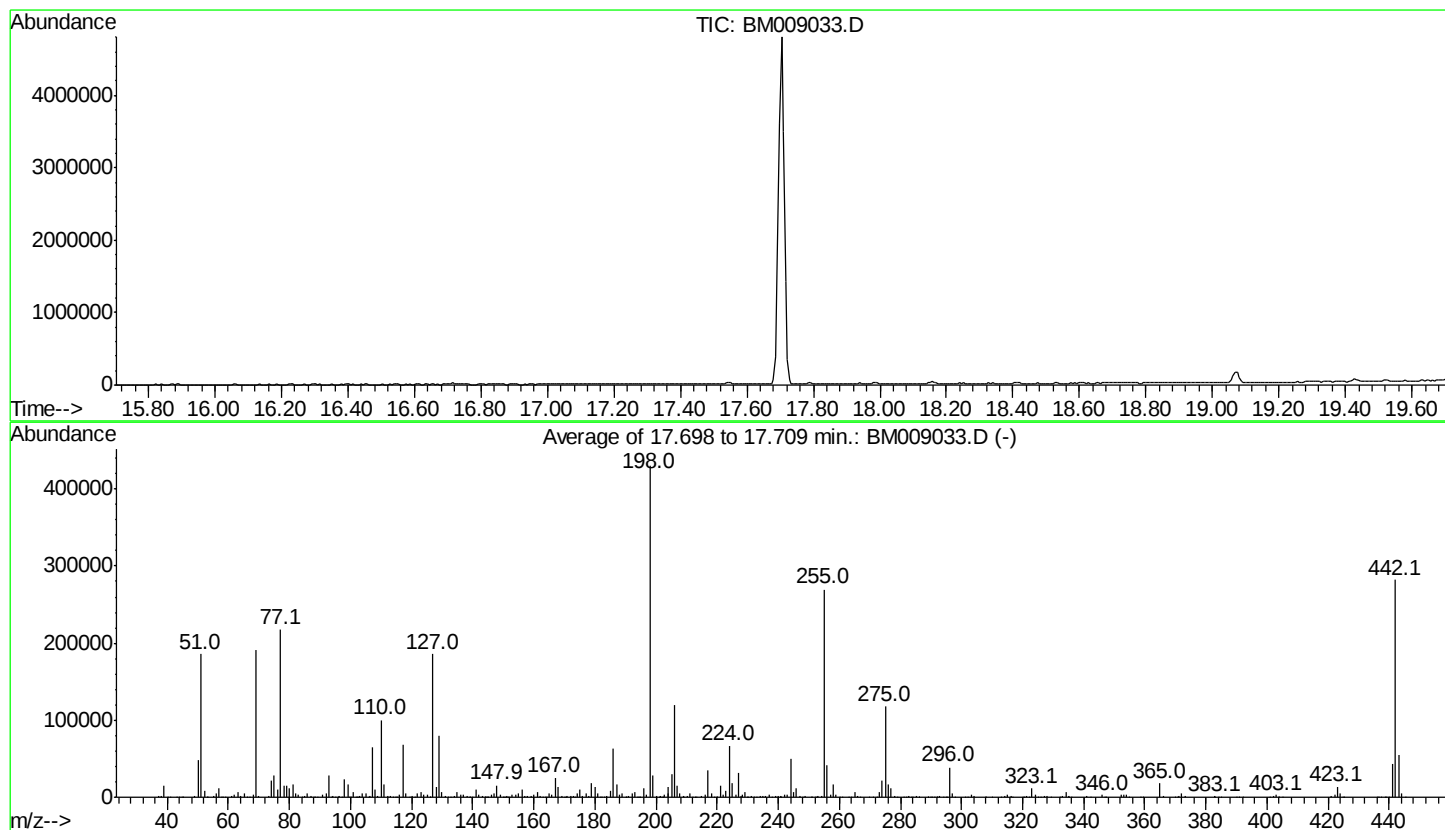


Data Path : Z:\HPCHEM1\BNA M\DATA\BM022717\
Data File : BM009033.D
Acq On : 27 Feb 2017 16:25
Operator : SJ/MA
Sample : DFTPP40
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP40

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022317.M
Title : SVOA CALIBRATION
Last Update : Tue Feb 28 00:07:15 2017



AutoFind: Scans 2484, 2485, 2486; Background Corrected with Scan 2479

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.1	185687	PASS
68	69	0.00	2	1.6	2997	PASS
69	198	0.00	100	44.5	191573	PASS
70	69	0.00	2	0.6	1101	PASS
127	198	10	80	43.1	185472	PASS
197	198	0.00	2	0.7	2805	PASS
198	198	100	100	100.0	430357	PASS
199	198	5	9	6.5	28013	PASS
275	198	10	60	27.3	117274	PASS
365	198	1	100	4.1	17627	PASS
441	443	0.01	100	79.5	43808	PASS
442	198	50	100	65.6	282304	PASS
443	442	15	24	19.5	55117	PASS

m/z	Abundance
40.00	1448.0
40.90	570.0
44.20	988.0
51.20	318.0
56.90	305.0
69.30	301.0
73.10	1928.0
92.90	476.0
95.90	368.0
117.20	460.0
132.90	432.0
147.20	334.0
192.80	858.0
207.10	2577.0
207.90	418.0
208.80	773.0
280.80	513.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

m/z	Abundance
37.00	1165.0
38.10	2341.0
39.00	15345.0
40.10	2208.0
41.10	2078.0
43.00	401.0
44.00	1444.0
44.90	436.0
48.90	1918.0
50.00	50456.0
51.00	202176.0
52.10	9175.0
53.20	304.0
55.00	1433.0
56.00	5161.0
57.00	12562.0
57.90	963.0
61.00	2929.0
62.00	2921.0
63.10	8628.0
64.10	1612.0
65.00	4869.0
66.00	352.0
66.90	750.0
68.00	2580.0
69.00	202688.0
70.00	1429.0
73.00	3262.0
74.00	21200.0
75.00	27144.0
76.10	10313.0
77.10	225536.0
78.10	13936.0
79.00	16070.0
80.00	12369.0
81.00	15669.0
82.00	4990.0
83.00	3583.0
84.00	388.0
85.00	2278.0
86.00	4928.0
87.00	1489.0
87.90	931.0
88.90	465.0
90.90	3006.0
92.10	5418.0
93.00	29456.0
93.90	931.0
94.90	464.0
95.80	1880.0
96.90	439.0
98.00	23504.0
99.00	15750.0
100.20	1215.0
101.00	6677.0
102.10	540.0
103.00	2318.0
104.00	6154.0
105.00	5912.0
106.20	1560.0
107.00	67448.0
108.00	9401.0
109.00	2283.0
110.00	95000.0
111.00	17840.0
112.00	2630.0
113.00	960.0
114.00	507.0
114.80	542.0
116.10	4399.0
117.00	67616.0
117.90	4511.0
119.20	941.0
120.00	976.0
121.90	3828.0
123.00	6809.0
123.90	2711.0
125.00	3788.0
125.80	465.0
127.00	180032.0
128.00	13356.0
129.00	78576.0
130.10	5404.0
131.00	1458.0
132.10	770.0
133.00	883.0
134.00	1101.0
135.00	5496.0
136.10	2572.0
137.00	4216.0
138.00	1073.0
138.80	511.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

139.80	1071.0
141.00	9038.0
142.00	3703.0
143.00	2470.0
143.90	865.0
144.60	656.0
145.10	362.0
146.10	2747.0
147.10	5674.0
148.00	15957.0
148.90	3400.0
150.00	1271.0
150.80	615.0
151.20	1115.0
151.70	653.0
152.10	557.0
152.90	2966.0
154.00	2379.0
154.90	4183.0
156.00	9742.0
157.10	1821.0
158.00	2251.0
159.00	1676.0
159.90	3176.0
161.00	5916.0
162.00	1492.0
163.00	611.0
163.90	400.0
164.90	4793.0
165.90	4130.0
167.00	22616.0
168.00	12996.0
169.00	2036.0
170.00	910.0
171.10	888.0
172.00	1583.0
173.00	1954.0
174.00	3948.0
175.00	10078.0
176.10	1653.0
177.00	4242.0
178.00	1551.0
179.00	16776.0
180.00	12169.0
181.10	4182.0
181.90	772.0
182.80	719.0
184.00	906.0
184.90	8065.0
186.00	61816.0
187.00	15448.0
188.10	2350.0
188.90	4676.0
190.20	469.0
190.90	1781.0
192.10	4383.0
193.00	6186.0
193.90	1037.0
195.00	452.0
195.90	7187.0
197.10	2281.0
198.00	383360.0
198.90	27056.0
199.90	2115.0
201.20	1887.0
202.80	5065.0
203.90	12796.0
205.00	30776.0
206.00	104536.0
207.00	13855.0
207.90	5339.0
208.90	2305.0
210.10	1604.0
210.90	4433.0
212.00	836.0
212.90	528.0
215.00	1392.0
216.00	1650.0
217.00	29488.0
218.00	3933.0
220.00	570.0
221.00	16400.0
222.00	2897.0
223.00	6413.0
224.00	55120.0
225.00	14431.0
226.00	2165.0
227.00	27136.0
227.90	2994.0
229.00	6861.0
230.00	875.0
231.00	2233.0
233.10	381.0
233.90	1443.0
234.80	1763.0
236.00	1820.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

237.00	3085.0
237.90	702.0
239.00	909.0
240.00	1531.0
240.80	1833.0
242.10	2357.0
243.00	2862.0
244.00	42488.0
245.00	6591.0
246.00	8696.0
247.00	1761.0
248.00	753.0
248.90	1903.0
250.70	323.0
253.10	1787.0
254.10	1811.0
255.00	223168.0
256.00	35320.0
257.00	3017.0
258.00	15826.0
258.90	3071.0
260.00	334.0
263.80	327.0
265.00	6043.0
266.10	645.0
267.00	780.0
269.80	360.0
271.00	552.0
273.00	6282.0
274.00	17712.0
275.00	95144.0
276.00	13900.0
276.90	9655.0
278.00	1693.0
280.90	577.0
282.00	358.0
283.10	494.0
285.00	2128.0
285.90	310.0
289.10	346.0
289.80	332.0
291.00	331.0
291.80	558.0
293.00	1999.0
294.90	714.0
296.00	32104.0
297.00	3716.0
298.00	715.0
301.90	857.0
303.00	2269.0
304.10	1260.0
308.10	303.0
309.90	458.0
314.00	1322.0
314.90	2806.0
316.10	2317.0
320.60	364.0
321.10	1180.0
322.10	735.0
323.00	8541.0
324.10	2232.0
326.10	920.0
327.00	2229.0
327.80	942.0
333.00	1489.0
334.10	5242.0
334.90	720.0
336.00	733.0
341.00	943.0
342.00	397.0
346.00	2293.0
347.20	536.0
352.00	2430.0
353.00	2143.0
354.00	3030.0
354.90	694.0
365.00	13451.0
366.00	1881.0
370.70	399.0
372.00	4014.0
373.10	1271.0
383.10	1477.0
383.90	454.0
390.00	304.0
391.10	370.0
402.00	1940.0
403.10	1410.0
403.80	597.0
421.00	1383.0
422.00	2168.0
423.10	11336.0
424.10	4051.0
425.10	847.0
436.60	321.0
441.10	31296.0
442.10	186048.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

443.1036504.0

444.104398.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

m/z	Abundance
37.00	1087.0
38.10	2604.0
39.00	17296.0
40.10	1702.0
41.10	1369.0
43.00	534.0
44.00	998.0
45.10	896.0
49.00	1042.0
50.00	60680.0
51.00	220288.0
52.10	9540.0
52.90	390.0
55.00	1793.0
56.00	8450.0
57.00	16560.0
57.90	869.0
59.00	380.0
61.00	2527.0
61.90	3221.0
63.00	8720.0
63.90	880.0
65.10	4597.0
66.00	601.0
67.00	512.0
68.10	3725.0
69.00	230848.0
70.00	1084.0
73.00	3492.0
74.10	25736.0
75.00	36528.0
76.00	12711.0
77.10	260672.0
78.00	18800.0
79.00	18480.0
80.00	13801.0
81.00	20128.0
82.00	4765.0
82.90	3263.0
85.00	2604.0
85.90	5647.0
87.00	2768.0
87.90	964.0
89.00	394.0
91.00	4036.0
91.90	4507.0
93.00	35280.0
94.10	2576.0
95.00	729.0
96.10	2064.0
97.00	752.0
98.00	26296.0
99.00	19424.0
99.80	1631.0
101.00	8264.0
101.80	555.0
103.00	3668.0
104.00	5543.0
105.00	6369.0
106.00	2416.0
107.00	78912.0
108.00	12190.0
108.90	2233.0
110.00	122256.0
111.00	20696.0
112.00	2165.0
113.00	868.0
114.00	315.0
115.20	406.0
116.00	3096.0
117.00	80048.0
118.00	6030.0
119.10	810.0
119.90	830.0
120.90	511.0
122.00	6116.0
122.90	10467.0
123.90	3395.0
124.90	3889.0
126.00	1218.0
127.00	230336.0
128.00	15303.0
129.00	96632.0
129.90	8807.0
131.00	2119.0
131.90	901.0
132.90	364.0
134.00	4103.0
135.00	10115.0
135.90	3641.0
137.10	4972.0
138.00	1197.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

139.10	1143.0
139.70	996.0
141.00	12972.0
141.90	4243.0
143.00	2511.0
144.10	647.0
145.00	606.0
146.00	2012.0
146.90	7010.0
147.90	17472.0
149.00	4845.0
149.80	626.0
150.10	659.0
151.10	1638.0
151.90	1532.0
153.00	3765.0
153.90	2388.0
154.90	7165.0
156.00	10478.0
157.10	2464.0
157.90	2705.0
159.00	1834.0
159.90	4748.0
161.00	7319.0
162.00	2531.0
162.90	833.0
163.80	544.0
164.90	5192.0
166.00	5349.0
167.00	30696.0
168.00	17152.0
169.00	2384.0
170.00	1139.0
170.90	1244.0
172.00	2879.0
173.00	2613.0
174.00	5229.0
175.10	10089.0
176.10	2751.0
177.00	6327.0
178.00	1701.0
179.00	23304.0
180.00	15499.0
180.90	7782.0
181.90	937.0
182.90	847.0
183.90	2619.0
185.00	9833.0
186.00	76160.0
187.00	23096.0
187.90	2809.0
189.00	4848.0
190.20	608.0
191.00	1986.0
192.00	7164.0
193.00	8549.0
194.00	1272.0
194.80	444.0
196.00	16001.0
196.90	4674.0
198.00	523840.0
199.00	33656.0
200.00	3754.0
200.80	868.0
201.30	1062.0
201.80	710.0
202.90	3082.0
204.10	22904.0
205.00	35464.0
206.00	142400.0
207.00	22760.0
208.00	5920.0
208.90	3055.0
210.00	2867.0
211.00	5377.0
211.90	1007.0
213.10	435.0
215.00	1632.0
216.00	4173.0
217.00	44328.0
218.00	5743.0
218.90	579.0
220.00	1166.0
221.00	18008.0
221.90	4003.0
223.00	9672.0
224.00	86728.0
225.00	19832.0
226.00	3297.0
227.00	39704.0
228.10	4992.0
229.00	7731.0
230.10	513.0
231.10	2366.0
231.90	351.0
232.90	748.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

233.90	3757.0
234.90	2838.0
236.00	1757.0
237.00	4092.0
237.90	468.0
238.90	1741.0
240.00	1162.0
240.80	2508.0
242.00	4492.0
243.10	3783.0
244.10	57336.0
245.10	7637.0
246.00	13563.0
247.00	2654.0
247.90	769.0
248.90	2633.0
251.00	587.0
252.10	594.0
252.70	844.0
253.10	1285.0
253.90	2691.0
255.00	329280.0
256.00	51552.0
256.90	4771.0
258.00	19328.0
258.90	2864.0
260.00	847.0
260.90	826.0
263.00	599.0
263.90	612.0
265.00	8080.0
265.90	1538.0
269.90	618.0
271.10	460.0
272.20	1062.0
273.00	8095.0
274.00	27600.0
275.00	143616.0
276.00	19736.0
277.00	13959.0
278.00	2951.0
278.90	571.0
281.00	839.0
281.80	664.0
282.90	2015.0
284.00	1304.0
285.10	2537.0
286.10	338.0
289.10	493.0
290.90	480.0
292.00	478.0
293.00	2544.0
294.00	451.0
295.10	884.0
296.00	45656.0
297.00	7263.0
297.90	683.0
301.00	979.0
301.80	933.0
303.10	5593.0
304.10	1432.0
307.70	848.0
310.00	601.0
313.00	629.0
314.00	1616.0
315.00	4292.0
316.00	2599.0
316.80	418.0
321.00	1103.0
323.10	13770.0
324.00	2959.0
325.00	609.0
326.00	567.0
327.00	2420.0
327.90	1169.0
329.20	395.0
331.90	591.0
333.00	615.0
334.00	9823.0
335.10	2516.0
341.10	2405.0
346.00	4358.0
347.00	754.0
352.10	3871.0
353.00	3425.0
354.00	3311.0
355.00	768.0
365.00	21856.0
366.00	2739.0
369.90	515.0
371.00	1574.0
372.10	5943.0
373.00	1007.0
383.00	1641.0
390.00	673.0
390.90	694.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

392.00	549.0
401.00	893.0
401.90	2862.0
403.00	4025.0
404.00	1153.0
421.00	2616.0
422.00	3159.0
423.10	14990.0
424.10	6078.0
424.80	1105.0
437.30	334.0
439.00	452.0
439.80	355.0
441.00	51792.0
442.10	339904.0
443.10	67960.0
444.10	4677.0
445.10	871.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

m/z	Abundance
37.10	685.0
38.10	1330.0
39.10	10592.0
40.00	1453.0
41.10	664.0
43.00	620.0
44.00	1687.0
44.80	489.0
49.00	1320.0
50.00	35808.0
51.00	135552.0
52.10	7332.0
53.10	455.0
54.90	435.0
56.00	3468.0
57.00	8475.0
58.10	631.0
59.10	343.0
61.10	1890.0
62.00	2347.0
63.00	4900.0
63.90	1305.0
65.00	3990.0
67.10	317.0
67.90	2687.0
69.00	141184.0
70.00	792.0
73.10	3922.0
74.10	16616.0
75.00	23032.0
76.00	7034.0
77.10	165568.0
78.00	10871.0
79.00	10324.0
79.90	7738.0
81.00	12865.0
82.00	3752.0
83.00	2774.0
83.90	406.0
85.00	1854.0
86.00	4152.0
87.00	2438.0
88.20	465.0
89.10	531.0
91.00	4590.0
91.90	4213.0
93.00	22496.0
94.00	2166.0
95.10	730.0
96.00	949.0
96.90	804.0
98.00	18224.0
99.00	12923.0
100.00	705.0
101.00	6277.0
101.90	506.0
102.70	951.0
103.10	1113.0
103.90	4007.0
105.00	4329.0
105.80	1173.0
107.00	50640.0
108.00	7301.0
109.00	2084.0
110.00	84456.0
111.00	12951.0
112.00	2792.0
112.90	1525.0
114.80	337.0
116.10	2695.0
117.00	55984.0
117.90	3333.0
119.20	353.0
119.90	968.0
122.00	4242.0
122.90	4738.0
124.00	2720.0
124.90	2851.0
126.10	543.0
127.00	146048.0
128.00	10191.0
129.00	63672.0
129.90	5470.0
130.90	1539.0
132.00	972.0
133.00	532.0
133.80	2143.0
135.00	6198.0
136.00	2596.0
137.00	3323.0
138.10	538.0
139.10	434.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

139.80	559.0
140.90	9600.0
141.90	3204.0
143.00	1891.0
143.80	439.0
144.20	550.0
144.80	375.0
145.90	1566.0
146.20	1384.0
147.00	4693.0
148.00	14058.0
148.90	2209.0
150.20	518.0
151.10	775.0
151.70	501.0
153.00	3806.0
154.00	3722.0
155.00	4833.0
156.10	8225.0
156.90	924.0
157.90	1637.0
159.00	1297.0
160.00	3011.0
161.00	5816.0
161.80	1923.0
164.10	338.0
164.90	5211.0
165.90	2888.0
167.00	21832.0
168.00	11149.0
168.90	1495.0
170.20	699.0
171.10	668.0
172.10	1408.0
172.80	1614.0
173.20	1048.0
174.10	4878.0
175.00	9529.0
176.00	3143.0
177.10	4924.0
178.10	1012.0
178.90	15291.0
180.00	10606.0
180.90	4397.0
182.10	1248.0
183.90	1160.0
184.90	7447.0
186.00	50400.0
187.00	13546.0
188.00	2485.0
188.90	4382.0
189.90	720.0
191.10	3382.0
192.00	4968.0
193.00	6829.0
194.20	1157.0
194.90	1035.0
196.00	10200.0
197.10	1460.0
198.00	383872.0
199.00	23328.0
199.90	1525.0
201.40	1635.0
202.20	934.0
202.90	2824.0
204.00	17992.0
205.00	24160.0
206.00	109816.0
207.00	16347.0
208.00	5035.0
209.10	1648.0
210.10	1326.0
210.90	3157.0
212.00	683.0
212.90	485.0
214.90	2398.0
215.90	2853.0
217.00	29624.0
218.00	3657.0
219.70	464.0
221.10	12372.0
222.00	3837.0
222.90	6607.0
224.00	59680.0
225.00	19840.0
225.80	2228.0
227.00	29856.0
228.00	5518.0
229.00	4794.0
229.80	582.0
230.90	1640.0
231.90	330.0
233.10	547.0
233.90	2011.0
235.00	1352.0
235.90	1721.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

237.00	3333.0
238.00	1293.0
239.00	1929.0
240.00	1113.0
241.00	1463.0
242.00	2993.0
243.00	2820.0
244.00	48696.0
245.10	5216.0
246.00	11618.0
246.90	2732.0
247.90	388.0
248.90	1756.0
250.90	715.0
252.90	1131.0
254.10	2278.0
255.00	255488.0
256.00	38944.0
256.90	2304.0
258.00	16192.0
259.00	2793.0
259.90	794.0
263.90	320.0
265.00	6560.0
266.00	1081.0
266.80	325.0
271.10	513.0
272.00	1003.0
273.00	7807.0
274.00	20944.0
275.00	113064.0
276.00	16504.0
277.00	10325.0
278.10	1445.0
281.00	1023.0
282.80	1507.0
283.70	762.0
284.10	652.0
285.00	1645.0
288.80	356.0
290.10	658.0
290.80	444.0
291.80	617.0
292.90	2548.0
293.80	678.0
294.90	1737.0
296.00	39344.0
297.00	4401.0
301.80	300.0
303.10	3447.0
304.10	1177.0
308.00	819.0
312.90	476.0
314.10	2786.0
314.90	4450.0
316.00	2121.0
319.90	329.0
321.00	845.0
322.00	363.0
323.00	11175.0
324.10	2848.0
325.00	303.0
327.00	2345.0
328.00	1900.0
332.00	813.0
332.90	1514.0
334.00	7422.0
335.10	1987.0
335.90	468.0
341.10	1101.0
342.10	328.0
346.00	1904.0
346.80	423.0
352.10	2112.0
353.00	2256.0
354.00	3561.0
355.00	814.0
358.70	339.0
359.20	470.0
365.00	17576.0
366.00	2500.0
371.00	1316.0
372.00	5114.0
373.00	1315.0
382.80	1445.0
384.00	360.0
384.90	339.0
390.00	438.0
392.00	474.0
401.00	587.0
402.10	2509.0
403.00	3501.0
403.90	797.0
405.00	407.0
421.00	2356.0
422.10	2402.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

423.00	15559.0
424.00	5315.0
425.00	751.0
436.10	452.0
438.60	508.0
441.10	48336.0
442.10	320960.0
443.10	60888.0
444.10	5240.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40