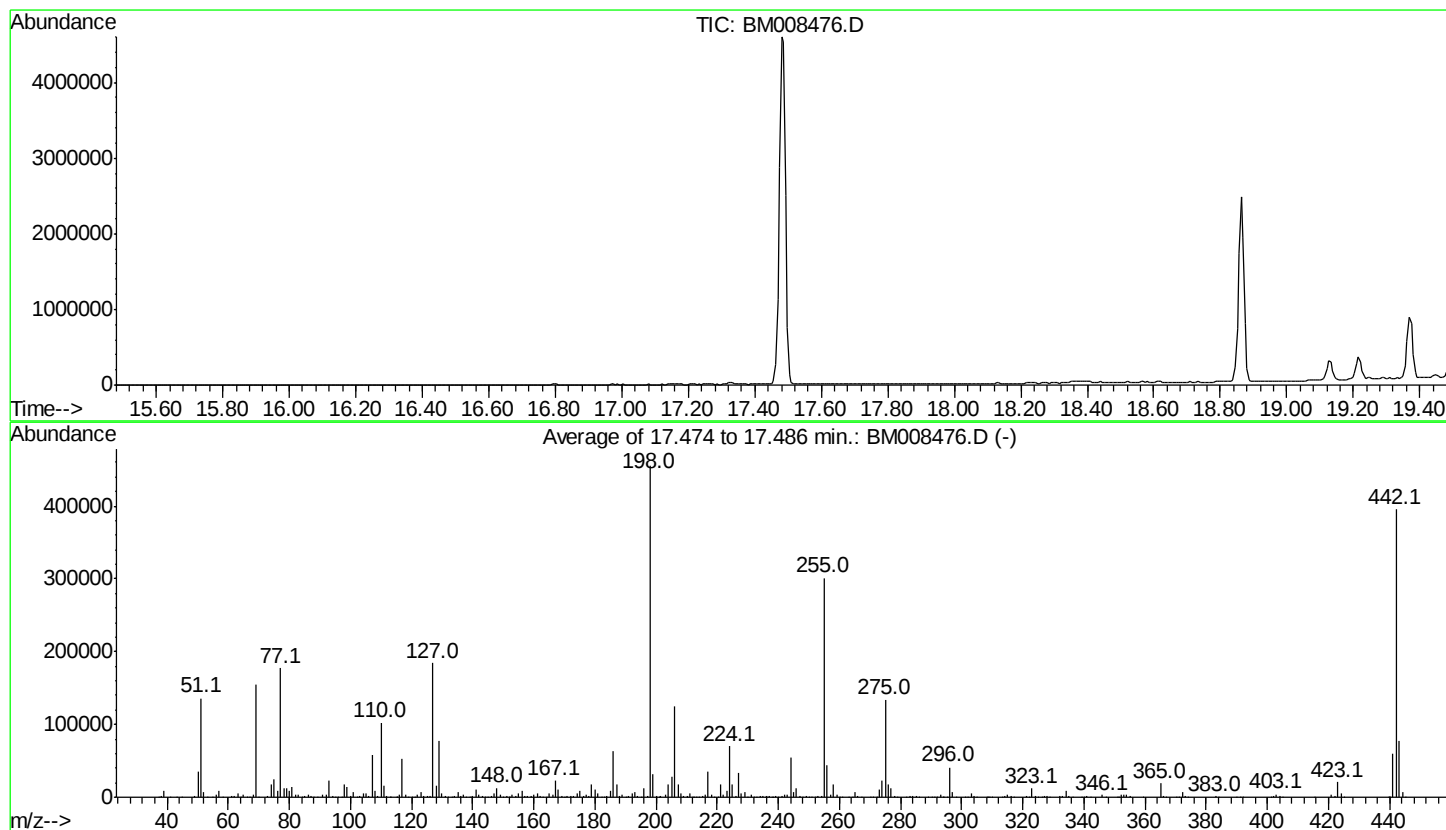


Data Path : Z:\HPCHEM1\BNA M\DATA\BM122016\
 Data File : BM008476.D
 Acq On : 20 Dec 2016 12:35
 Operator : UM/SJ
 Sample : DFTPP42
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP42

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-TEST.M
 Title : SVOA CALIBRATION
 Last Update : Wed Nov 30 00:32:18 2016



AutoFind: Scans 2531, 2532, 2533; Background Corrected with Scan 2526

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.7	135448	PASS
68	69	0.00	2	1.7	2709	PASS
69	198	0.00	100	34.0	155039	PASS
70	69	0.00	2	0.6	861	PASS
127	198	10	80	40.5	184533	PASS
197	198	0.00	2	0.6	2617	PASS
198	198	100	100	100.0	455616	PASS
199	198	5	9	7.0	31720	PASS
275	198	10	60	29.4	133941	PASS
365	198	1	100	4.1	18677	PASS
441	443	0.01	100	76.8	59101	PASS
442	198	50	100	86.7	395200	PASS
443	442	15	24	19.5	76989	PASS

m/z	Abundance
39.90	2239.0
41.00	384.0
42.90	326.0
44.00	955.0
55.10	654.0
57.10	420.0
69.10	481.0
71.00	328.0
73.10	813.0
81.00	376.0
83.00	409.0
95.20	348.0
96.00	366.0
109.10	383.0
133.00	315.0
147.00	383.0
192.90	451.0
207.10	1284.0
221.10	331.0
280.90	697.0

Instrument :
BNA_M
ClientSampleId :
DFTPP42

m/z	Abundance
37.10	498.0
38.10	1156.0
39.10	7472.0
40.00	1855.0
41.10	501.0
43.10	555.0
44.00	933.0
49.00	992.0
50.10	29544.0
51.10	113800.0
52.10	5476.0
53.00	320.0
55.00	922.0
56.10	3664.0
57.00	8040.0
58.00	414.0
61.00	1707.0
62.10	2190.0
63.10	5576.0
64.00	758.0
65.10	2748.0
66.00	509.0
68.10	2444.0
69.00	131200.0
70.00	607.0
73.00	1884.0
74.10	13542.0
75.10	21608.0
76.10	7702.0
77.10	145920.0
78.10	9716.0
79.10	10810.0
80.00	8338.0
81.00	11435.0
82.00	2775.0
83.00	2486.0
84.00	345.0
85.10	2108.0
86.00	3387.0
87.10	1369.0
88.00	377.0
89.00	321.0
91.00	2550.0
92.00	3166.0
93.00	18680.0
93.90	860.0
95.10	586.0
96.10	772.0
97.10	432.0
98.00	14758.0
99.00	9992.0
100.00	858.0
101.00	5880.0
102.00	461.0
103.00	1851.0
104.10	3676.0
105.00	3812.0
106.00	1027.0
107.00	45896.0
108.00	6986.0
109.10	1402.0
110.00	80520.0
111.00	12437.0
112.00	1759.0
112.90	651.0
116.00	2424.0
117.00	41592.0
118.00	3419.0
119.00	609.0
120.10	634.0
122.00	3262.0
123.10	5037.0
124.00	2167.0
125.00	2087.0
126.20	1220.0
127.00	145600.0
128.10	11490.0
129.00	57504.0
130.00	5694.0
131.00	714.0
131.90	429.0
132.90	533.0
134.10	1951.0
135.00	4928.0
136.00	2111.0
137.10	2448.0
138.00	555.0
139.10	390.0
140.00	994.0
141.00	7922.0
142.00	2714.0
143.00	1843.0

Instrument :
BNA_M
ClientSampleId :
DFTPP42

143.90	593.0
144.90	477.0
146.00	1553.0
147.00	4612.0
148.00	10241.0
149.00	2361.0
150.10	631.0
151.10	989.0
152.10	990.0
153.00	2210.0
154.00	1944.0
155.00	3924.0
156.10	6744.0
157.10	1214.0
158.00	1628.0
159.10	994.0
160.00	3074.0
161.00	3195.0
162.00	1416.0
163.00	322.0
164.00	423.0
165.00	3386.0
166.00	2429.0
167.10	15674.0
168.00	7657.0
169.10	1402.0
169.90	641.0
171.00	754.0
172.00	1649.0
173.00	1899.0
174.10	3162.0
175.10	6802.0
176.10	1944.0
177.00	3035.0
178.10	1254.0
179.00	13784.0
180.00	8716.0
181.00	4125.0
182.10	538.0
183.00	351.0
183.90	864.0
185.00	5701.0
186.00	46712.0
187.00	14448.0
188.00	1854.0
189.10	3254.0
190.00	661.0
191.00	1427.0
192.00	3982.0
193.10	5412.0
194.00	869.0
195.00	320.0
196.00	8980.0
197.10	2092.0
198.00	329728.0
199.00	23840.0
200.00	2376.0
201.60	1696.0
203.00	2541.0
204.10	12570.0
205.10	21568.0
206.10	92152.0
207.10	15184.0
208.00	3541.0
209.10	1464.0
210.30	1383.0
211.10	3408.0
212.10	758.0
213.10	319.0
215.00	1330.0
216.00	2082.0
217.00	23952.0
218.00	3100.0
221.10	12904.0
222.00	2491.0
223.00	5822.0
224.10	49064.0
225.00	13575.0
226.00	1503.0
227.00	22944.0
228.00	3205.0
229.00	4857.0
230.00	596.0
231.00	1887.0
231.90	424.0
232.90	474.0
234.00	1588.0
235.00	1572.0
235.90	918.0
237.10	1749.0
237.90	400.0
239.00	745.0
240.00	763.0
241.00	1679.0
242.00	2402.0
243.00	2887.0

Instrument :
BNA_M
ClientSampleId :
DFTPP42

244.10	40176.0
245.10	5187.0
246.00	8509.0
247.10	1661.0
248.00	420.0
249.00	1196.0
250.00	458.0
251.00	613.0
252.00	432.0
252.90	991.0
254.20	1454.0
255.00	208640.0
256.00	31360.0
257.00	2856.0
258.00	12544.0
259.00	2169.0
260.00	540.0
261.00	580.0
264.10	360.0
265.00	5400.0
266.00	895.0
271.00	421.0
272.10	540.0
273.00	7182.0
274.00	16265.0
275.00	88480.0
276.00	12160.0
277.00	7871.0
278.00	1648.0
279.10	466.0
281.00	462.0
282.00	454.0
283.00	1252.0
284.00	616.0
285.00	1331.0
285.90	392.0
292.00	376.0
293.00	1952.0
293.90	366.0
295.00	492.0
296.00	27560.0
297.00	3956.0
298.00	519.0
300.90	502.0
302.00	618.0
303.10	2931.0
304.00	756.0
308.10	324.0
309.00	305.0
310.10	485.0
313.00	302.0
314.00	1273.0
315.00	2818.0
316.00	1937.0
317.10	496.0
321.00	1013.0
322.00	463.0
323.00	7573.0
324.10	2149.0
327.00	1402.0
328.10	867.0
331.90	682.0
333.00	741.0
334.10	5355.0
335.00	1761.0
341.10	1050.0
342.00	529.0
346.10	1641.0
347.10	369.0
352.10	2214.0
353.00	1881.0
354.10	2207.0
355.00	810.0
365.00	10199.0
366.00	1475.0
370.00	317.0
371.10	508.0
372.10	3524.0
373.00	1158.0
383.00	1054.0
384.00	337.0
402.00	1356.0
403.00	1846.0
404.10	887.0
421.10	1612.0
422.10	1707.0
423.10	11745.0
424.00	2789.0
425.00	422.0
440.00	317.0
441.10	32296.0
442.10	208576.0
443.10	43128.0
444.10	4032.0

Instrument :
BNA_M
ClientSampleId :
DFTPP42

m/z	Abundance
37.10	651.0
38.00	2074.0
39.10	10370.0
40.00	2225.0
41.10	527.0
43.00	470.0
44.00	681.0
45.00	472.0
49.00	1201.0
50.10	41728.0
51.10	160256.0
52.10	7961.0
53.10	528.0
55.10	1380.0
56.00	4756.0
57.00	11239.0
58.10	546.0
61.00	2284.0
62.00	2529.0
63.10	6124.0
64.10	910.0
65.10	3776.0
66.00	577.0
67.10	451.0
68.20	2983.0
69.00	180608.0
70.10	925.0
71.10	305.0
73.10	2218.0
74.10	20896.0
75.00	29816.0
76.10	10148.0
77.10	205888.0
78.10	13612.0
79.00	15347.0
80.00	11764.0
81.00	15371.0
82.10	3901.0
83.10	4285.0
85.00	2464.0
86.00	4696.0
87.00	2128.0
88.00	711.0
89.00	438.0
91.00	4011.0
92.00	4598.0
93.10	28200.0
94.00	1889.0
95.00	667.0
96.10	1231.0
97.10	1126.0
98.00	21080.0
99.00	16504.0
100.00	1309.0
101.00	8256.0
102.00	746.0
103.00	2531.0
104.00	6039.0
105.00	5966.0
106.10	1792.0
107.00	68648.0
108.00	9886.0
109.10	2146.0
110.00	120408.0
111.10	18464.0
112.00	1995.0
113.10	900.0
115.00	428.0
116.00	3901.0
117.00	61968.0
118.00	4073.0
119.00	854.0
120.00	756.0
120.90	434.0
122.00	4833.0
123.00	7537.0
124.00	2570.0
125.00	2715.0
126.20	1363.0
127.00	212288.0
128.00	18480.0
129.00	89504.0
130.00	7353.0
131.00	2000.0
131.90	822.0
133.10	526.0
134.10	2828.0
135.10	7911.0
136.10	3254.0
137.10	3472.0
138.00	941.0
139.00	559.0

Instrument :
BNA_M
ClientSampleId :
DFTPP42

140.00	1349.0
141.00	12509.0
142.00	4261.0
143.00	3060.0
144.00	682.0
145.00	980.0
145.90	2119.0
147.00	6464.0
148.00	14199.0
149.00	3321.0
150.00	755.0
151.20	1658.0
152.00	882.0
153.00	3598.0
154.00	3390.0
155.00	6647.0
156.10	10911.0
157.00	1769.0
158.00	2753.0
159.00	1850.0
160.00	4173.0
161.00	6148.0
162.00	1733.0
163.00	302.0
164.00	736.0
165.00	4893.0
166.10	3488.0
167.00	26488.0
168.00	12246.0
169.10	2521.0
170.00	1041.0
170.90	1000.0
172.00	1966.0
173.00	2583.0
174.00	5181.0
175.10	10823.0
176.10	2602.0
177.00	4312.0
178.00	1728.0
179.00	20384.0
180.00	13009.0
181.00	6314.0
182.00	1022.0
182.90	379.0
184.00	1720.0
185.00	9327.0
186.00	73680.0
187.00	21552.0
188.00	2097.0
189.00	4961.0
190.00	814.0
191.00	2333.0
192.00	7114.0
193.10	7280.0
194.10	1371.0
195.10	975.0
196.00	14320.0
197.10	2801.0
198.00	527616.0
199.00	37072.0
200.00	2781.0
200.80	718.0
201.40	2209.0
203.00	3499.0
204.10	19752.0
205.10	33048.0
206.10	144640.0
207.10	20696.0
208.00	5758.0
209.00	1824.0
210.20	2179.0
211.00	5486.0
211.80	1502.0
213.00	498.0
214.00	300.0
215.00	1741.0
216.00	2885.0
217.00	41416.0
218.00	5326.0
219.00	306.0
220.10	666.0
221.00	19736.0
221.90	5099.0
223.00	9792.0
224.10	79568.0
225.00	21008.0
226.10	2488.0
227.00	38824.0
228.00	5347.0
229.00	7415.0
230.00	1080.0
231.00	2965.0
232.00	557.0
233.00	507.0
234.00	2395.0
235.10	2448.0

Instrument :
BNA_M
ClientSampleId :
DFTPP42

236.10	1958.0
237.00	3314.0
238.10	569.0
239.00	1358.0
240.10	1066.0
241.00	2354.0
242.00	4352.0
243.10	4225.0
244.10	60976.0
245.10	8404.0
246.00	13740.0
247.00	2676.0
249.00	2919.0
250.00	555.0
251.00	605.0
252.00	703.0
253.00	1455.0
254.10	2660.0
255.00	342208.0
256.00	51008.0
257.10	3675.0
258.00	20288.0
259.00	3191.0
260.10	495.0
261.00	902.0
263.00	307.0
264.10	663.0
265.00	8671.0
266.00	1193.0
269.90	383.0
271.00	999.0
272.00	1031.0
273.10	10733.0
274.00	26472.0
275.00	155392.0
276.10	19752.0
277.00	15052.0
278.00	2201.0
279.00	518.0
281.00	373.0
281.90	424.0
283.00	1531.0
284.10	1315.0
285.10	2142.0
286.00	436.0
288.90	783.0
290.10	475.0
291.10	483.0
292.10	937.0
293.00	3218.0
294.10	813.0
295.10	1275.0
296.00	46872.0
297.00	7214.0
298.00	507.0
301.00	607.0
301.90	1000.0
303.00	5054.0
304.10	1328.0
308.10	834.0
309.10	550.0
310.00	677.0
313.00	505.0
314.00	2121.0
315.00	4894.0
316.00	2721.0
317.10	760.0
321.00	1120.0
322.10	773.0
323.00	13579.0
324.10	2579.0
325.00	512.0
326.00	449.0
327.00	2757.0
328.00	1165.0
328.90	340.0
332.00	1377.0
333.00	1427.0
334.10	9322.0
335.00	2366.0
336.10	420.0
341.00	1788.0
342.00	363.0
346.00	3196.0
346.90	735.0
350.90	352.0
352.10	4568.0
353.10	3246.0
354.00	4934.0
355.10	1007.0
359.10	306.0
365.00	21320.0
366.00	2676.0
367.00	492.0
370.10	453.0
371.10	984.0

Instrument :
BNA_M
ClientSampleId :
DFTPP42

372.10	7540.0
373.10	1484.0
383.00	1707.0
384.10	641.0
390.10	863.0
391.10	806.0
392.10	532.0
401.00	394.0
402.00	2426.0
403.00	4274.0
404.00	1372.0
421.00	3062.0
422.00	2509.0
423.00	23640.0
424.10	5118.0
425.10	623.0
439.60	370.0
440.20	502.0
441.10	65752.0
442.10	439296.0
443.10	84016.0
444.10	7874.0
445.00	618.0

Instrument :
BNA_M
ClientSampleId :
DFTPP42

m/z	Abundance
37.00	416.0
38.00	1609.0
39.10	8829.0
40.00	2146.0
41.00	605.0
43.00	450.0
44.10	997.0
49.10	1100.0
50.10	34488.0
51.10	132288.0
52.10	6894.0
55.00	881.0
56.00	4085.0
57.10	9518.0
58.00	520.0
61.10	2224.0
62.00	1947.0
63.10	6112.0
64.00	918.0
65.10	2921.0
67.00	528.0
68.00	2700.0
69.00	154752.0
70.00	1053.0
73.10	2127.0
74.10	17664.0
75.10	24608.0
76.10	8368.0
77.10	179584.0
78.10	12000.0
79.00	12998.0
80.00	9075.0
81.00	14717.0
82.00	3476.0
83.00	3130.0
84.00	445.0
85.00	2405.0
86.10	4491.0
87.00	1465.0
88.00	782.0
91.00	3266.0
92.00	2919.0
93.00	23360.0
94.10	1810.0
95.00	700.0
96.00	1012.0
97.20	869.0
98.10	17648.0
99.00	13502.0
100.00	1304.0
101.00	7388.0
102.10	369.0
103.00	2691.0
104.00	5418.0
105.00	4835.0
106.10	1859.0
107.00	59832.0
108.10	8917.0
109.00	1874.0
110.00	106224.0
111.00	16400.0
112.00	2044.0
112.90	614.0
115.20	401.0
116.10	3359.0
117.00	54624.0
118.00	3876.0
119.00	540.0
120.00	916.0
121.00	459.0
122.00	4401.0
123.00	6641.0
124.00	2943.0
125.00	2202.0
126.10	1112.0
127.00	195712.0
128.10	15123.0
129.00	85280.0
130.00	5555.0
131.00	1637.0
132.00	847.0
133.10	474.0
134.00	3160.0
135.00	7334.0
136.00	2591.0
137.10	3510.0
137.90	686.0
139.10	559.0
140.10	1151.0
141.00	11067.0
142.00	3719.0
143.00	2230.0

Instrument :
BNA_M
ClientSampleId :
DFTPP42

144.10	698.0
145.00	802.0
146.00	1929.0
147.00	5754.0
148.00	13551.0
149.00	2567.0
150.10	746.0
151.20	1937.0
151.80	891.0
153.00	3694.0
154.00	2481.0
155.10	6152.0
156.00	9583.0
157.00	1555.0
158.10	1743.0
159.10	1515.0
160.10	3331.0
161.10	5606.0
162.00	1713.0
163.00	847.0
163.90	675.0
165.00	5211.0
166.00	3754.0
167.00	26064.0
168.00	10992.0
169.00	2139.0
170.00	900.0
171.00	1138.0
172.00	2594.0
173.10	3004.0
174.00	5232.0
175.10	10227.0
176.10	2242.0
177.00	5054.0
178.00	1681.0
179.00	18208.0
180.10	12155.0
181.10	5148.0
182.00	1048.0
182.90	573.0
184.00	1598.0
185.00	9114.0
186.10	69440.0
187.10	19512.0
188.10	1944.0
189.00	4716.0
190.00	674.0
191.00	2433.0
192.00	5762.0
193.00	7734.0
194.00	1691.0
195.10	548.0
196.00	15338.0
197.10	2959.0
198.00	509504.0
199.00	34248.0
200.00	2367.0
200.80	582.0
201.60	2039.0
203.00	3519.0
204.00	18952.0
205.10	32552.0
206.10	139968.0
207.10	18960.0
208.00	5547.0
209.10	2276.0
210.00	2185.0
211.00	5150.0
213.00	497.0
215.10	1765.0
216.00	3744.0
217.00	38968.0
218.10	3679.0
219.00	593.0
220.00	720.0
221.00	21600.0
222.00	5361.0
223.00	8876.0
224.10	80128.0
225.00	19608.0
226.10	1854.0
227.00	37560.0
228.00	5067.0
229.00	7371.0
230.10	904.0
231.00	3264.0
232.00	461.0
233.10	648.0
234.00	2033.0
235.00	2361.0
236.00	1611.0
237.00	2363.0
237.90	374.0
239.00	1423.0
239.90	940.0
241.00	1910.0

Instrument :
BNA_M
ClientSampleId :
DFTPP42

242.00	5006.0
243.10	4476.0
244.10	63688.0
245.10	8417.0
246.00	14840.0
247.00	3234.0
248.10	681.0
249.00	2477.0
250.00	558.0
251.00	862.0
252.10	660.0
253.10	1549.0
254.20	2607.0
255.00	351872.0
256.00	50088.0
257.00	3794.0
258.00	21816.0
259.00	2912.0
259.90	607.0
260.90	514.0
264.00	842.0
265.00	8587.0
266.00	1362.0
267.00	350.0
270.00	530.0
271.00	778.0
272.10	1007.0
273.00	11416.0
274.00	28608.0
275.00	157952.0
276.00	20512.0
277.00	14930.0
278.00	2593.0
279.00	692.0
281.10	610.0
281.90	479.0
283.00	1762.0
284.00	1137.0
285.10	2472.0
286.10	407.0
289.00	662.0
290.00	492.0
291.10	329.0
292.10	512.0
293.00	4256.0
294.00	1148.0
295.00	977.0
296.00	48920.0
297.00	7527.0
298.00	522.0
301.00	732.0
302.00	812.0
303.10	5670.0
304.00	1441.0
304.90	320.0
308.00	620.0
308.80	354.0
310.00	688.0
313.10	597.0
314.10	2565.0
315.00	5366.0
316.00	3001.0
317.10	535.0
321.00	1413.0
322.10	828.0
323.10	14864.0
324.10	3290.0
325.10	306.0
326.00	398.0
327.00	3530.0
328.00	1311.0
332.10	1096.0
333.00	1483.0
334.10	10654.0
335.00	2782.0
336.00	484.0
339.00	372.0
340.00	319.0
341.00	1944.0
342.00	575.0
346.00	3829.0
347.00	675.0
351.20	337.0
352.00	5183.0
353.10	3208.0
354.00	4600.0
355.00	1430.0
359.10	489.0
365.00	24512.0
366.00	2996.0
369.90	604.0
371.00	885.0
372.10	8826.0
373.00	2047.0
374.10	361.0
383.00	2192.0

Instrument :
BNA_M
ClientSampleId :
DFTPP42

384.00	671.0
390.00	1134.0
391.10	715.0
392.00	475.0
401.00	582.0
402.00	3396.0
403.10	4452.0
404.00	1587.0
405.10	586.0
415.20	352.0
421.00	4424.0
422.00	3730.0
423.00	27960.0
424.10	6616.0
425.10	614.0
439.80	398.0
441.10	79256.0
442.10	537728.0
443.10	103824.0
444.10	9688.0
445.00	572.0

Instrument :
BNA_M
ClientSampleId :
DFTPP42