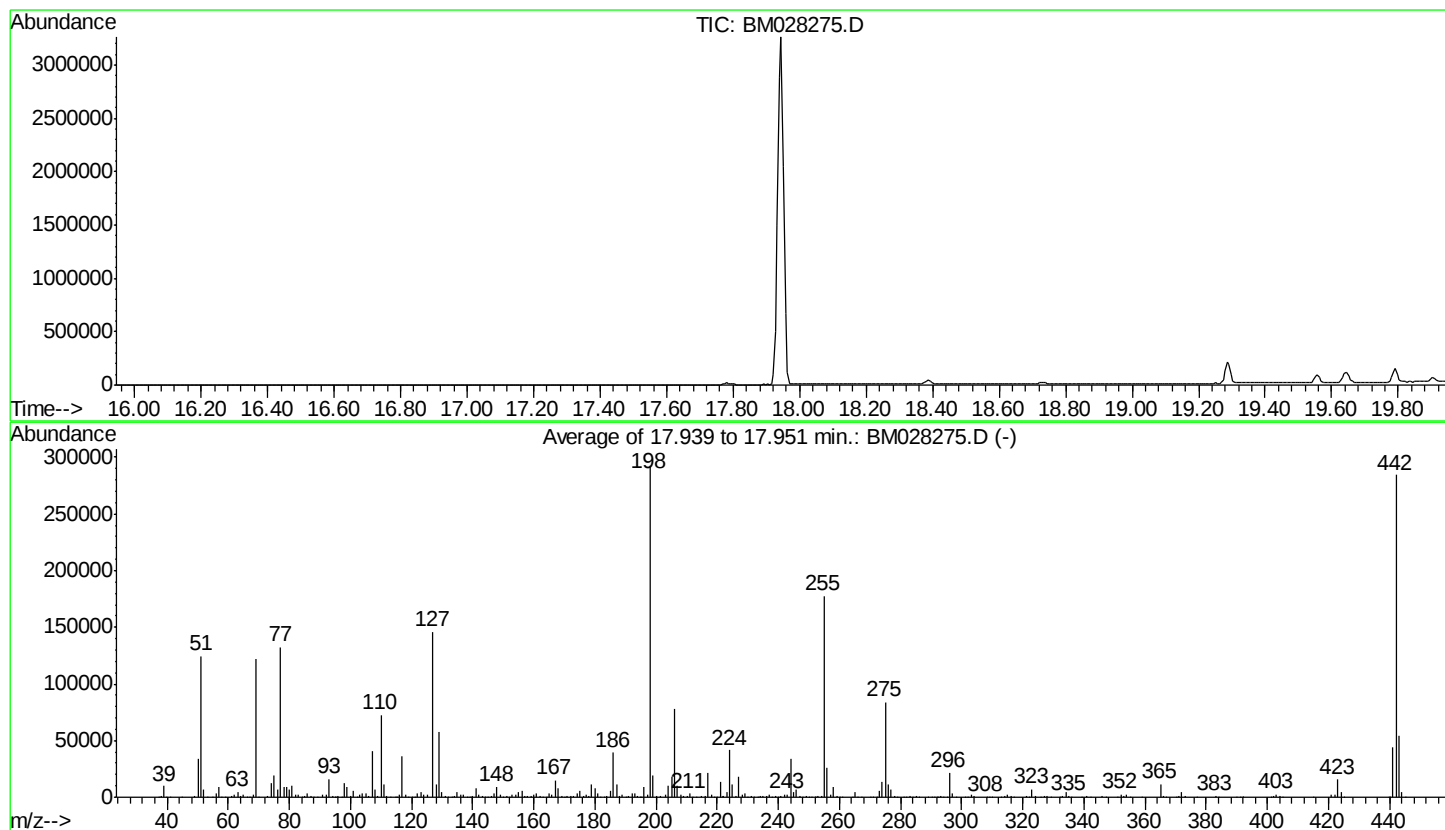


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122920\
 Data File : BM028275.D
 Acq On : 29 Dec 2020 10:13
 Operator : JU/CG
 Sample : DFTPP13
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP013

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120820.M
 Title : SVOA CALIBRATION
 Last Update : Tue Dec 29 11:38:15 2020



AutoFind: Scans 2508, 2509, 2510; Background Corrected with Scan 2502

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.6	124805	PASS
68	69	0.00	2	1.9	2342	PASS
69	198	0.00	100	41.7	122146	PASS
70	69	0.00	2	0.5	597	PASS
127	198	10	80	49.9	146064	PASS
197	198	0.00	2	0.7	1944	PASS
198	198	100	100	100.0	292672	PASS
199	198	5	9	6.6	19383	PASS
275	198	10	60	28.7	83970	PASS
365	198	1	100	3.9	11391	PASS
441	198	0.01	100	14.9	43581	PASS
442	198	50	100	97.2	284352	PASS
443	442	15	24	19.1	54266	PASS

Scan 2502 (17.904 min): BM028275.D
DFTPP13

m/z	Abundance
39.90	434.0
41.00	170.0
43.00	190.0
44.00	1802.0
48.90	177.0
55.00	153.0
73.10	499.0
96.10	172.0
133.00	292.0
147.10	162.0
191.00	167.0
193.10	164.0
207.00	1550.0
208.00	314.0
209.10	195.0
281.00	451.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

m/z	Abundance
37.00	597.0
38.10	1855.0
39.10	12344.0
40.00	889.0
41.10	345.0
43.10	168.0
44.00	1723.0
44.90	361.0
49.10	1337.0
50.10	39440.0
51.10	151424.0
52.10	7869.0
53.00	241.0
55.00	754.0
56.00	4666.0
57.00	10337.0
58.00	436.0
59.00	172.0
61.00	1800.0
62.00	2252.0
63.10	5475.0
64.00	741.0
65.00	2771.0
66.00	266.0
67.00	241.0
68.10	3005.0
69.00	146944.0
70.00	804.0
73.00	1879.0
74.00	14739.0
75.00	22736.0
76.10	8047.0
77.10	157184.0
78.10	10313.0
79.00	11165.0
80.00	8394.0
81.00	11590.0
82.00	2545.0
83.00	2436.0
84.00	488.0
85.00	1808.0
86.00	3306.0
87.00	1432.0
88.00	595.0
89.00	289.0
91.00	2329.0
92.00	2815.0
93.00	18664.0
94.00	1306.0
94.90	293.0
96.10	1036.0
97.10	433.0
98.00	14155.0
99.00	11021.0
100.00	1081.0
101.00	5727.0
102.10	363.0
103.00	2228.0
104.00	4028.0
105.00	3807.0
106.00	1299.0
107.00	47080.0
108.00	7097.0
109.10	1549.0
110.00	84200.0
111.00	13142.0
112.00	1603.0
113.00	592.0
114.90	269.0
116.00	2610.0
117.00	41544.0
118.00	3384.0
118.90	438.0
120.00	562.0
121.00	160.0
122.00	3081.0
123.00	5169.0
124.00	2306.0
125.00	2179.0
127.00	167680.0
128.00	12726.0
129.00	66064.0
130.00	5485.0
130.90	1104.0
132.00	515.0
132.90	362.0
134.00	2022.0
135.00	5347.0
136.00	1859.0
137.10	2701.0
138.00	547.0
139.00	380.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

139.90	768.0
141.00	8864.0
142.00	2443.0
143.00	1843.0
143.90	498.0
144.90	501.0
146.00	1571.0
147.00	3914.0
148.00	10308.0
149.00	2188.0
150.00	479.0
151.20	960.0
151.80	697.0
153.00	2570.0
154.00	1815.0
155.10	4495.0
156.10	6273.0
157.10	1570.0
157.90	1429.0
158.90	1053.0
160.00	2508.0
161.00	3869.0
162.00	1084.0
163.00	367.0
164.00	384.0
165.00	3250.0
166.00	2343.0
167.00	16068.0
168.00	8331.0
169.00	1203.0
170.00	512.0
171.00	732.0
172.00	1395.0
173.00	1735.0
174.00	3134.0
175.00	6402.0
176.10	1933.0
177.00	3164.0
178.00	953.0
179.00	11584.0
180.00	8231.0
181.00	3768.0
181.90	681.0
183.00	172.0
184.00	831.0
185.00	5880.0
186.00	41864.0
187.00	12127.0
188.00	1377.0
189.00	2938.0
189.90	483.0
191.00	1523.0
192.00	4075.0
193.00	4525.0
194.00	792.0
194.80	475.0
196.00	9687.0
197.10	1967.0
198.00	315072.0
199.00	21272.0
200.00	1717.0
201.50	1266.0
203.00	2369.0
204.00	11512.0
205.00	19304.0
206.10	81568.0
207.10	11903.0
208.00	2910.0
209.00	967.0
210.10	1197.0
211.00	3218.0
212.10	509.0
212.90	272.0
215.00	720.0
216.00	1771.0
217.00	21888.0
218.00	2546.0
219.00	243.0
221.00	13514.0
221.80	2660.0
223.00	4706.0
224.00	42480.0
225.10	11747.0
226.00	1469.0
227.00	18504.0
228.00	2563.0
229.00	3805.0
230.00	616.0
231.10	1322.0
232.00	318.0
233.10	305.0
234.00	1164.0
235.00	1319.0
236.00	889.0
237.00	1898.0
238.00	245.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

238.90	849.0
239.90	588.0
240.90	1107.0
242.00	2119.0
243.00	2328.0
244.10	33816.0
245.10	4271.0
246.00	6501.0
247.00	1375.0
248.00	264.0
249.10	1312.0
250.10	312.0
251.00	343.0
251.90	396.0
253.00	831.0
254.20	1674.0
255.00	177344.0
256.00	25072.0
257.00	2282.0
258.00	9304.0
259.00	1644.0
260.00	265.0
260.90	285.0
264.10	273.0
265.00	4283.0
265.90	581.0
269.90	173.0
271.10	262.0
272.20	362.0
273.00	5464.0
274.00	13660.0
275.00	82096.0
276.00	10778.0
277.00	6572.0
278.00	1140.0
279.00	385.0
281.00	466.0
281.90	255.0
283.00	846.0
284.00	575.0
285.00	1279.0
286.10	262.0
288.90	301.0
290.10	192.0
291.90	286.0
293.00	1425.0
293.90	439.0
295.00	563.0
296.00	21088.0
297.00	3138.0
298.00	271.0
301.00	269.0
302.10	347.0
303.10	2601.0
304.00	586.0
308.00	377.0
308.90	247.0
310.00	243.0
313.00	190.0
314.00	888.0
315.00	2462.0
316.00	1252.0
317.00	374.0
321.00	748.0
322.10	329.0
323.00	6723.0
324.00	1254.0
325.90	151.0
326.90	1266.0
328.10	657.0
328.90	161.0
332.00	580.0
333.00	738.0
334.00	4544.0
335.10	1080.0
336.00	197.0
341.00	918.0
342.00	256.0
346.00	1522.0
347.00	323.0
352.00	2152.0
353.00	1436.0
354.00	2598.0
354.90	502.0
359.00	168.0
365.00	9640.0
366.00	1648.0
370.00	214.0
370.90	549.0
372.10	3238.0
373.00	1018.0
383.00	1160.0
384.10	259.0
390.00	520.0
391.00	386.0
391.80	295.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

401.00	253.0
401.90	1332.0
403.00	2087.0
404.00	755.0
405.00	235.0
414.90	161.0
421.00	1967.0
422.00	1714.0
423.00	13202.0
424.00	3811.0
425.00	616.0
440.10	295.0
441.00	34416.0
442.00	230208.0
443.00	46016.0
444.00	3920.0
445.00	287.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

m/z	Abundance
37.10	770.0
38.10	1907.0
39.10	11069.0
40.00	858.0
41.00	376.0
44.00	1803.0
45.00	281.0
49.00	1395.0
50.10	39904.0
51.10	146112.0
52.00	7325.0
53.00	341.0
55.00	871.0
56.00	4045.0
57.00	10074.0
57.90	461.0
59.00	187.0
61.00	1821.0
62.00	2094.0
63.10	6402.0
64.00	947.0
65.10	2605.0
66.00	268.0
67.10	212.0
68.10	2802.0
69.00	143232.0
70.00	577.0
73.00	1601.0
74.00	15079.0
75.00	22256.0
76.10	7465.0
77.10	157888.0
78.10	10505.0
79.00	10377.0
80.00	8242.0
81.00	11401.0
82.00	2905.0
83.00	2454.0
83.90	349.0
85.10	1668.0
86.00	3587.0
87.00	1645.0
88.00	469.0
89.10	176.0
91.00	2500.0
92.00	2681.0
93.00	19480.0
94.00	1316.0
95.10	332.0
96.00	731.0
97.10	455.0
98.00	14795.0
99.00	11352.0
100.10	756.0
101.00	6523.0
102.00	246.0
103.00	2367.0
104.00	4390.0
105.00	3605.0
106.00	1158.0
107.00	47232.0
108.00	7973.0
109.00	1451.0
110.00	84936.0
111.00	13082.0
112.00	1854.0
113.00	601.0
115.20	255.0
116.00	3024.0
117.00	43592.0
118.00	2891.0
118.90	445.0
120.00	766.0
120.90	275.0
122.00	3655.0
123.00	5323.0
124.00	2209.0
125.00	2130.0
127.00	173376.0
128.00	13000.0
129.00	67472.0
130.00	5645.0
131.00	1089.0
132.00	541.0
133.10	410.0
134.00	2078.0
135.00	5398.0
136.00	2210.0
137.10	2608.0
138.10	574.0
139.00	429.0
140.00	856.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

141.00	8445.0
142.00	2981.0
143.00	1849.0
143.90	549.0
145.00	545.0
146.00	1733.0
147.00	4960.0
148.00	10868.0
149.00	2334.0
150.00	644.0
151.10	1158.0
151.90	592.0
153.00	2666.0
154.00	2139.0
155.00	5198.0
156.00	6971.0
156.90	1261.0
158.00	1731.0
159.00	1116.0
160.00	2951.0
161.00	4030.0
162.00	1240.0
163.00	327.0
164.00	417.0
165.00	3470.0
166.00	2753.0
167.00	18440.0
168.00	8921.0
169.00	1654.0
170.00	632.0
170.90	730.0
172.00	1939.0
172.90	1953.0
174.00	3632.0
175.00	6529.0
176.10	1687.0
177.00	3055.0
178.00	1186.0
179.00	13492.0
180.00	9002.0
181.00	3912.0
181.90	556.0
182.90	491.0
184.00	1061.0
185.00	6075.0
186.00	47400.0
187.00	13334.0
188.00	1544.0
189.00	2942.0
190.00	747.0
191.00	1635.0
192.00	4312.0
193.00	4609.0
194.00	1119.0
195.10	699.0
196.00	11337.0
197.10	2385.0
198.00	350144.0
199.00	23488.0
200.00	1599.0
201.50	1665.0
203.00	2650.0
204.00	12584.0
205.00	21496.0
206.10	93768.0
207.10	13712.0
208.00	3518.0
209.00	1154.0
210.00	1243.0
211.10	3595.0
212.00	726.0
213.00	322.0
215.00	1113.0
216.00	2048.0
217.00	26184.0
218.00	2736.0
219.00	410.0
219.90	330.0
221.00	16217.0
222.00	3145.0
223.00	5476.0
224.10	50960.0
225.10	13034.0
226.00	1457.0
227.00	21296.0
228.10	3097.0
229.00	4289.0
230.00	649.0
231.10	1953.0
232.00	291.0
233.00	431.0
234.00	1381.0
235.00	2052.0
236.00	829.0
237.00	2111.0
237.90	214.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

239.00	814.0
240.00	634.0
241.00	1028.0
242.00	2628.0
243.00	2835.0
244.10	40888.0
245.10	5378.0
246.00	8149.0
247.00	1575.0
248.00	304.0
249.00	1584.0
250.00	363.0
251.00	440.0
252.10	494.0
252.90	851.0
254.20	2026.0
255.00	212864.0
256.00	31088.0
257.00	2051.0
258.00	11978.0
259.00	2048.0
260.00	346.0
260.90	394.0
264.10	215.0
265.00	4979.0
266.00	642.0
270.00	250.0
271.00	538.0
272.10	565.0
273.00	5920.0
274.00	17272.0
275.00	101200.0
276.00	13569.0
277.00	7943.0
278.00	1440.0
278.90	261.0
281.00	453.0
281.90	274.0
283.00	1127.0
284.00	529.0
285.00	1525.0
286.00	231.0
289.00	316.0
290.00	183.0
291.00	279.0
292.00	389.0
293.00	1892.0
294.00	695.0
295.10	585.0
296.00	26168.0
297.00	3859.0
298.00	275.0
300.90	364.0
302.00	535.0
303.10	2928.0
304.00	887.0
308.00	344.0
309.00	230.0
310.10	373.0
313.00	334.0
314.00	1350.0
315.00	2999.0
316.00	1590.0
316.90	246.0
321.10	805.0
322.00	579.0
323.10	9086.0
324.10	1521.0
325.90	265.0
327.00	1911.0
328.00	820.0
329.00	178.0
332.00	687.0
333.10	780.0
334.00	5367.0
335.00	1315.0
336.00	225.0
339.00	176.0
341.00	1039.0
342.00	320.0
346.00	2011.0
346.90	359.0
351.10	227.0
352.00	2681.0
353.00	1686.0
354.00	2830.0
355.00	725.0
359.10	261.0
365.00	14315.0
365.90	1836.0
367.00	159.0
370.10	201.0
371.00	658.0
372.00	4971.0
373.10	1070.0
383.00	1271.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

384.00	465.0
390.00	599.0
391.00	511.0
392.00	442.0
401.10	253.0
402.00	1888.0
403.10	3029.0
404.00	934.0
405.00	289.0
421.00	2693.0
422.00	3084.0
423.00	18928.0
424.00	4835.0
425.00	626.0
440.10	555.0
441.00	53616.0
442.00	342144.0
443.00	65408.0
444.00	6112.0
445.00	312.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

m/z	Abundance
37.00	326.0
38.00	1151.0
39.10	5813.0
40.00	543.0
41.00	300.0
44.00	1694.0
44.90	197.0
49.00	977.0
50.10	21024.0
51.10	76880.0
52.00	3870.0
52.90	162.0
55.00	526.0
56.00	2448.0
57.00	5521.0
58.00	258.0
61.00	1035.0
62.00	1015.0
63.10	3090.0
64.00	469.0
65.00	1327.0
66.00	150.0
68.10	1220.0
69.00	76264.0
70.00	411.0
73.00	1214.0
74.00	7666.0
75.00	12350.0
76.00	4136.0
77.10	82104.0
78.10	5234.0
79.00	6155.0
80.00	4367.0
81.00	6206.0
82.00	1551.0
83.00	1360.0
84.00	159.0
85.00	976.0
86.00	1920.0
87.00	704.0
87.90	392.0
91.00	1354.0
91.90	1399.0
93.00	10447.0
94.00	641.0
94.80	154.0
95.90	579.0
97.20	291.0
98.00	7831.0
99.00	5983.0
100.00	435.0
101.00	3202.0
101.90	206.0
103.00	957.0
104.00	2369.0
105.00	2084.0
106.00	796.0
107.00	26712.0
108.00	3906.0
109.00	888.0
110.00	48488.0
111.00	7303.0
112.00	835.0
113.00	380.0
116.10	1618.0
117.00	23936.0
118.00	1836.0
119.00	348.0
120.00	305.0
121.00	168.0
122.00	1860.0
123.00	2811.0
124.00	1337.0
125.00	1179.0
127.00	97136.0
128.00	7059.0
129.00	37960.0
130.00	3181.0
130.90	642.0
131.90	348.0
132.90	261.0
134.00	1079.0
135.00	3265.0
136.00	1482.0
137.00	2142.0
138.00	304.0
139.00	176.0
140.10	633.0
141.00	5280.0
142.00	1574.0
143.00	1203.0
144.00	220.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

144.90	280.0
146.00	1077.0
147.00	2525.0
148.00	6517.0
149.00	1357.0
150.10	333.0
151.10	792.0
151.80	432.0
153.00	1570.0
154.00	1293.0
155.00	2818.0
156.00	3965.0
157.10	964.0
157.90	1021.0
159.00	535.0
160.00	1468.0
161.00	2251.0
162.00	799.0
163.00	160.0
164.10	281.0
165.00	2238.0
166.00	1458.0
167.00	10285.0
168.00	5640.0
169.00	1117.0
170.00	255.0
171.00	457.0
171.90	1049.0
173.10	1098.0
174.00	2185.0
175.00	4089.0
176.00	1022.0
177.00	1969.0
178.00	562.0
179.00	8158.0
180.00	5587.0
181.00	2377.0
182.00	328.0
183.00	332.0
184.00	569.0
185.00	3547.0
186.00	29072.0
187.00	8197.0
188.00	868.0
189.00	2003.0
190.00	277.0
191.00	962.0
192.00	2742.0
193.00	2976.0
193.90	527.0
195.00	516.0
196.00	6361.0
197.10	1482.0
198.00	212800.0
199.00	13391.0
200.00	1012.0
201.50	841.0
203.00	1606.0
204.00	7686.0
205.10	13654.0
206.10	57768.0
207.10	8987.0
208.00	2346.0
209.00	752.0
210.00	1055.0
210.90	1956.0
212.00	304.0
212.90	160.0
215.00	705.0
216.00	1150.0
217.00	14992.0
218.00	2114.0
219.10	150.0
221.00	10459.0
221.80	2322.0
223.00	3641.0
224.10	31792.0
225.00	8381.0
226.10	983.0
227.00	13687.0
228.00	1941.0
229.00	3001.0
230.00	407.0
231.00	1222.0
231.90	156.0
233.00	245.0
234.00	931.0
235.00	846.0
236.00	775.0
237.00	1348.0
238.10	221.0
238.90	593.0
239.90	326.0
241.00	775.0
242.10	1977.0
243.10	1880.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

244.10	26936.0
245.00	3311.0
246.00	4964.0
247.00	1005.0
248.00	215.0
249.00	1123.0
250.00	207.0
251.10	160.0
252.00	185.0
253.00	511.0
254.20	1206.0
255.00	142464.0
256.00	20272.0
257.00	1671.0
258.00	7414.0
259.00	1142.0
260.00	185.0
261.00	231.0
264.00	178.0
265.00	3206.0
266.00	491.0
267.10	192.0
270.00	190.0
271.10	297.0
272.00	383.0
273.00	4356.0
274.00	11496.0
275.00	68616.0
276.00	8994.0
277.00	5533.0
278.00	912.0
278.90	196.0
281.10	549.0
282.00	235.0
283.00	611.0
284.00	422.0
285.00	991.0
286.00	193.0
288.90	227.0
290.00	162.0
291.90	247.0
292.20	228.0
293.00	1208.0
293.90	338.0
296.00	17640.0
297.00	2424.0
301.00	188.0
302.10	313.0
303.00	2193.0
304.00	579.0
308.00	234.0
308.90	168.0
310.10	254.0
314.00	829.0
315.00	2123.0
316.00	1188.0
317.00	207.0
320.90	571.0
322.10	371.0
323.00	6035.0
324.00	1119.0
327.00	1356.0
328.00	690.0
332.00	534.0
333.00	623.0
334.00	3794.0
335.00	1296.0
341.00	812.0
342.00	266.0
346.00	1458.0
346.90	241.0
352.10	2153.0
353.00	1471.0
354.10	2045.0
355.00	499.0
359.00	188.0
365.00	10219.0
366.00	1366.0
370.10	382.0
371.00	626.0
372.00	3922.0
373.10	1083.0
376.90	158.0
383.10	1072.0
384.00	251.0
390.00	512.0
390.90	376.0
392.00	278.0
400.90	253.0
402.00	1724.0
403.00	2223.0
404.00	915.0
405.00	151.0
421.00	1951.0
422.00	2147.0
423.00	14863.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

424.00	3372.0
425.00	392.0
439.60	266.0
440.20	451.0
441.00	42712.0
442.00	280704.0
443.00	51376.0
444.00	4627.0
445.00	299.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013