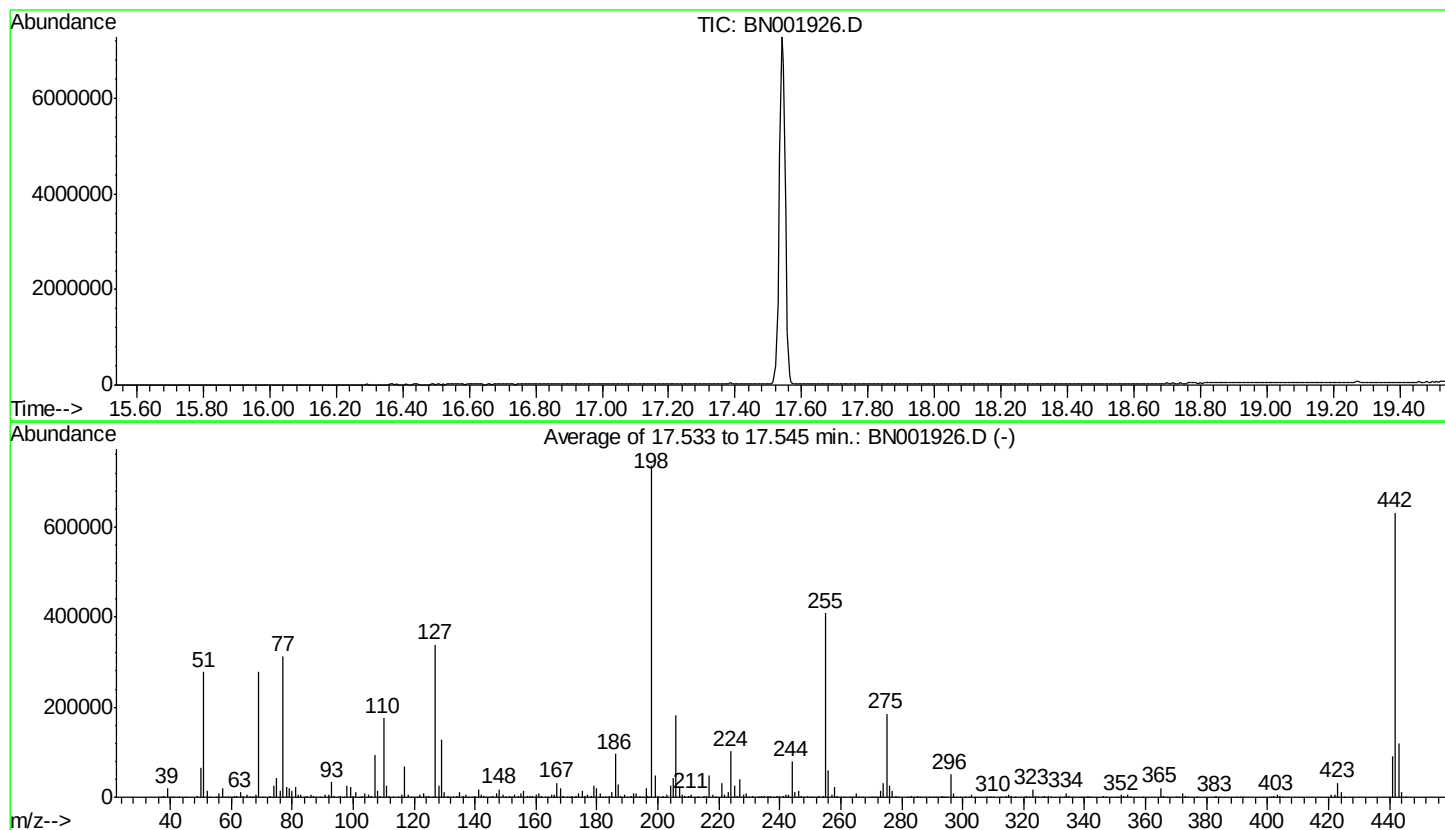


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070218\
Data File : BN001926.D
Acq On : 02 Jul 2018 08:19
Operator : JU/SJ
Sample : DFTPP84
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN061318.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Jul 03 01:51:51 2018



AutoFind: Scans 2473, 2474, 2475; Background Corrected with Scan 2466

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.8	278272	PASS
68	69	0.00	2	1.7	4656	PASS
69	198	0.00	100	37.7	277354	PASS
70	69	0.00	2	0.5	1330	PASS
127	198	10	80	46.0	338304	PASS
197	198	0.00	2	0.3	1971	PASS
198	198	100	100	100.0	735872	PASS
199	198	5	9	6.7	49509	PASS
275	198	10	60	25.1	184909	PASS
365	198	1	100	2.9	21020	PASS
441	443	0.01	100	76.6	91629	PASS
442	198	50	100	85.9	631957	PASS
443	442	15	24	18.9	119549	PASS

m/z	Abundance
36.00	491.0
37.00	1147.0
38.00	2798.0
39.00	17480.0
40.00	2633.0
41.00	787.0
43.00	395.0
44.00	13886.0
45.10	514.0
49.00	1965.0
50.00	59240.0
51.00	246912.0
52.00	11918.0
53.00	546.0
55.00	1459.0
56.00	7272.0
57.00	17632.0
57.90	977.0
59.00	324.0
61.00	2970.0
62.00	3897.0
63.00	9411.0
63.90	1282.0
65.00	5274.0
65.90	320.0
68.00	4064.0
68.90	246400.0
70.00	1164.0
73.00	1872.0
74.00	24096.0
75.00	38176.0
76.00	12333.0
77.00	271808.0
78.00	19768.0
79.00	16123.0
80.00	13494.0
81.00	19560.0
82.00	4646.0
83.00	4627.0
83.90	969.0
85.00	2829.0
86.00	4851.0
87.00	2974.0
88.00	946.0
89.00	509.0
90.90	4640.0
92.00	5451.0
93.00	28448.0
93.90	2011.0
95.00	682.0
95.90	1408.0
96.90	428.0
98.00	20704.0
99.00	23792.0
99.90	2163.0
101.00	11227.0
102.00	769.0
102.90	3310.0
103.90	5561.0
104.90	6361.0
106.00	2199.0
107.00	79576.0
108.00	12657.0
109.00	2503.0
110.00	148480.0
111.00	21800.0
112.00	3291.0
113.00	780.0
114.90	416.0
116.00	4168.0
116.90	58720.0
117.90	4863.0
119.00	887.0
119.90	888.0
120.90	754.0
121.90	4939.0
122.90	7943.0
123.90	3464.0
124.90	3287.0
127.00	281024.0
128.00	21976.0
129.00	106312.0
130.00	8574.0
131.00	1955.0
132.00	868.0
132.70	464.0
133.10	451.0
133.90	3187.0
135.00	7903.0
136.00	3356.0
136.90	5118.0

Instrument :
BNA_N
ClientSampleId :

137.90	1032.0
139.00	565.0
139.90	1182.0
141.00	13235.0
142.00	4992.0
142.90	3359.0
143.90	955.0
144.90	671.0
146.00	2659.0
147.00	7500.0
148.00	15511.0
149.00	4669.0
149.90	1178.0
151.00	1868.0
151.70	1143.0
153.00	4573.0
154.00	2777.0
155.00	6601.0
156.00	11423.0
157.00	2375.0
158.00	2150.0
159.00	2069.0
160.00	4391.0
161.00	5372.0
161.90	1900.0
163.10	628.0
164.00	840.0
164.90	5212.0
166.00	3872.0
167.00	25056.0
168.00	21104.0
169.00	3033.0
170.10	631.0
170.90	1500.0
172.00	2228.0
173.00	3091.0
174.00	5653.0
175.00	9688.0
176.00	2899.0
177.00	5302.0
177.90	1902.0
178.90	19256.0
180.00	16712.0
181.00	6727.0
181.90	1098.0
182.80	836.0
183.90	1731.0
185.00	8756.0
186.00	75280.0
186.90	21448.0
187.90	2401.0
189.00	4444.0
189.90	539.0
191.00	2090.0
191.90	6491.0
193.00	8088.0
194.00	1219.0
194.90	731.0
196.00	15234.0
196.70	2747.0
197.90	556672.0
199.00	38816.0
200.00	3362.0
201.50	2690.0
203.00	3920.0
204.00	17784.0
205.00	32824.0
206.00	131712.0
207.00	21280.0
208.00	4967.0
208.90	2199.0
209.80	1778.0
211.00	5078.0
212.80	546.0
214.90	1058.0
216.00	2779.0
216.90	35232.0
217.90	4175.0
219.10	644.0
221.00	23272.0
221.90	5174.0
222.90	7507.0
224.00	77176.0
225.00	20240.0
226.00	2743.0
227.00	31216.0
227.90	4372.0
228.90	6123.0
230.00	860.0
231.00	3542.0
232.00	566.0
232.80	490.0
234.00	1993.0
234.90	1990.0
236.00	1468.0

Instrument :
BNA_N
ClientSampleId :

236.90	3678.0
238.00	713.0
238.90	1121.0
240.00	1159.0
240.90	1924.0
242.00	3661.0
243.00	4617.0
244.00	55968.0
245.00	8345.0
245.90	11156.0
246.90	2165.0
248.00	586.0
248.90	2251.0
250.00	395.0
250.90	505.0
252.00	476.0
253.00	1331.0
254.00	1998.0
255.00	294656.0
256.00	45760.0
257.00	4562.0
257.90	15413.0
259.00	2345.0
260.00	499.0
260.90	485.0
263.90	550.0
264.90	6630.0
266.00	1216.0
269.90	351.0
270.90	735.0
272.00	932.0
273.00	8879.0
273.90	21360.0
275.00	128680.0
276.00	18176.0
276.90	11361.0
277.90	1949.0
278.90	629.0
281.10	525.0
282.00	383.0
283.10	1438.0
284.00	710.0
285.00	2016.0
285.90	418.0
288.90	642.0
290.00	414.0
291.00	489.0
291.90	422.0
293.00	3067.0
293.80	760.0
295.00	876.0
295.90	32440.0
297.00	4976.0
297.90	338.0
300.90	520.0
302.00	563.0
303.00	4052.0
303.90	1090.0
307.90	597.0
308.80	303.0
310.00	612.0
314.00	1571.0
314.90	3284.0
316.00	2045.0
321.10	1014.0
322.00	748.0
323.00	10800.0
324.00	2398.0
327.00	2126.0
328.00	1233.0
331.90	696.0
333.00	729.0
334.00	5737.0
334.90	2057.0
335.90	433.0
340.90	1154.0
346.00	2205.0
347.00	629.0
352.00	3187.0
352.90	2012.0
353.90	3495.0
355.00	704.0
364.90	13492.0
365.90	2309.0
371.00	720.0
372.00	5341.0
373.00	1334.0
382.90	1580.0
384.00	548.0
389.90	577.0
390.90	400.0
392.00	354.0
402.00	2381.0
403.00	3201.0
404.00	1239.0

Instrument :
BNA_N
ClientSampleId :

405.00	539.0
421.00	2520.0
422.00	2494.0
423.00	18512.0
424.00	8318.0
425.00	923.0
441.00	50248.0
442.00	352448.0
443.00	67256.0
444.00	6727.0
445.00	662.0

Instrument :
BNA_N
ClientSampleId :

m/z	Abundance
37.00	1100.0
38.00	3662.0
39.00	22096.0
39.90	2502.0
41.00	908.0
42.90	335.0
44.00	14430.0
44.90	822.0
49.00	2674.0
50.00	77536.0
51.00	319168.0
52.00	16226.0
53.00	969.0
55.00	1793.0
56.00	9217.0
57.00	20632.0
57.90	1189.0
59.10	351.0
59.90	329.0
61.00	4192.0
62.00	4714.0
63.00	12985.0
64.00	2143.0
65.00	6503.0
66.10	558.0
67.00	608.0
68.00	5354.0
69.00	320576.0
70.00	1754.0
73.00	2245.0
74.00	32120.0
75.00	51360.0
76.00	16536.0
77.00	362560.0
78.00	24504.0
79.00	22088.0
80.00	18368.0
80.90	26040.0
82.00	7038.0
82.90	6329.0
84.00	986.0
84.90	3973.0
86.00	6937.0
87.00	3818.0
87.90	1250.0
88.90	622.0
91.00	5451.0
91.90	6462.0
93.00	39400.0
93.90	2048.0
95.00	743.0
96.00	1605.0
97.00	803.0
98.00	28704.0
99.00	25400.0
99.90	2526.0
101.00	14790.0
101.90	915.0
103.00	4744.0
104.00	9929.0
104.90	8257.0
106.00	2521.0
107.00	108504.0
108.00	16122.0
109.00	3532.0
110.00	207744.0
111.00	30624.0
111.90	4050.0
112.90	1119.0
114.70	332.0
115.90	5000.0
117.00	79424.0
118.00	5785.0
119.00	947.0
119.90	1496.0
121.10	414.0
122.00	6736.0
123.00	10080.0
124.00	4768.0
124.90	4445.0
126.10	1618.0
127.00	394240.0
128.00	29704.0
129.00	148608.0
130.00	12592.0
131.00	2496.0
131.90	1600.0
132.90	747.0
133.90	4271.0
135.00	12155.0
136.00	4261.0

Instrument :
BNA_N
ClientSampleId :

137.00	6817.0
137.80	1321.0
138.90	669.0
140.00	2118.0
141.00	20360.0
142.00	5907.0
143.00	4636.0
144.10	1188.0
145.00	1091.0
146.00	3851.0
147.00	9178.0
148.00	20848.0
149.00	4894.0
150.10	1677.0
151.00	2775.0
151.70	1555.0
153.00	6349.0
154.00	3779.0
155.00	10925.0
156.00	15878.0
157.00	3646.0
157.90	3100.0
158.90	2922.0
159.90	6726.0
161.00	8232.0
162.00	2615.0
162.90	908.0
164.00	1165.0
164.90	7465.0
166.00	6388.0
167.00	36728.0
167.90	23464.0
168.90	4242.0
170.00	1731.0
170.90	1509.0
171.90	3351.0
173.00	4946.0
174.00	8366.0
175.00	16220.0
176.00	4858.0
176.90	7211.0
178.00	2101.0
179.00	28472.0
180.00	20832.0
181.00	10234.0
182.00	1859.0
183.00	774.0
184.00	2631.0
185.00	14037.0
186.00	110280.0
187.00	33576.0
188.00	3869.0
188.90	6326.0
190.00	1181.0
190.90	3177.0
192.00	9192.0
193.00	10191.0
193.90	2186.0
195.00	916.0
196.00	23672.0
197.00	3081.0
197.90	861632.0
198.90	59208.0
200.00	3977.0
201.50	4371.0
203.00	5667.0
204.00	28160.0
205.00	48888.0
206.00	217472.0
207.00	31368.0
207.90	7046.0
208.90	2679.0
211.00	8390.0
213.00	649.0
214.90	2604.0
215.90	4621.0
216.90	57344.0
218.00	7665.0
218.80	401.0
221.00	36520.0
221.70	8381.0
223.00	13036.0
224.00	119272.0
225.00	29568.0
226.00	3496.0
227.00	45872.0
228.00	6613.0
228.90	10280.0
229.90	1439.0
231.00	3945.0
232.10	659.0
233.00	1132.0
234.00	3415.0
235.00	3754.0
236.00	2221.0

Instrument :
BNA_N
ClientSampleId :

237.00	4978.0
237.90	1139.0
238.90	2294.0
239.90	2305.0
241.00	2606.0
242.00	6571.0
242.90	6287.0
244.00	94344.0
245.00	12582.0
245.90	18488.0
246.90	3510.0
248.00	609.0
248.90	2888.0
249.90	655.0
251.00	778.0
252.00	1001.0
253.00	2262.0
254.10	2793.0
255.00	470912.0
256.00	69112.0
257.00	6102.0
258.00	25480.0
258.90	4828.0
259.90	577.0
261.00	1035.0
263.90	685.0
265.00	9222.0
265.90	1492.0
269.90	749.0
270.80	1136.0
271.90	1235.0
273.00	15099.0
274.00	39192.0
275.00	217920.0
276.00	29000.0
277.00	17168.0
278.00	3370.0
278.80	415.0
279.00	433.0
281.00	576.0
281.80	439.0
283.00	2444.0
284.00	1300.0
285.00	3725.0
286.00	417.0
287.90	320.0
289.00	601.0
290.10	629.0
290.90	543.0
291.90	784.0
293.00	4737.0
294.00	1252.0
295.00	1264.0
296.00	60288.0
297.00	8446.0
298.00	769.0
301.00	801.0
301.90	1060.0
303.00	6035.0
303.90	1340.0
308.00	1143.0
309.10	682.0
310.00	948.0
311.90	333.0
313.00	558.0
314.00	2419.0
315.00	6255.0
316.00	3922.0
317.00	742.0
320.90	1958.0
322.00	894.0
323.00	18848.0
324.00	3465.0
324.80	428.0
327.00	3896.0
327.90	1883.0
329.00	364.0
332.00	1165.0
333.00	1706.0
334.00	11935.0
335.00	3067.0
335.90	515.0
341.00	2385.0
342.00	515.0
346.00	3939.0
347.00	920.0
350.80	385.0
352.00	5287.0
353.00	4991.0
354.00	6592.0
355.00	1324.0
359.10	658.0
365.00	24032.0
365.90	3918.0
367.00	312.0

Instrument :
BNA_N
ClientSampleId :

370.00	505.0
371.00	1898.0
372.00	10918.0
373.00	2618.0
376.90	318.0
382.90	2721.0
384.00	799.0
390.00	1139.0
391.00	998.0
391.80	426.0
392.10	512.0
400.90	411.0
402.00	4063.0
403.00	6172.0
404.00	2512.0
405.00	513.0
420.90	5202.0
422.00	5137.0
423.00	36288.0
424.00	11177.0
425.00	1659.0
439.80	363.0
441.00	102072.0
442.00	726720.0
443.00	139392.0
444.00	13776.0
445.00	1059.0

Instrument :
BNA_N
ClientSampleId :

m/z	Abundance
37.10	1032.0
38.00	2902.0
39.00	17240.0
40.00	2664.0
41.00	738.0
44.00	14343.0
44.90	691.0
49.00	1735.0
50.00	62992.0
51.00	268736.0
52.00	13326.0
53.00	466.0
54.90	1264.0
56.00	7422.0
57.00	18400.0
58.00	835.0
61.00	3608.0
62.00	3589.0
63.00	10529.0
64.00	1660.0
65.00	5193.0
66.00	340.0
67.20	451.0
68.00	4551.0
69.00	265088.0
70.00	1072.0
72.90	2169.0
74.00	25088.0
75.00	42584.0
76.00	13406.0
77.00	301184.0
78.00	20600.0
79.00	19528.0
80.00	14790.0
81.00	20648.0
82.00	5112.0
83.00	4745.0
83.90	970.0
85.00	3895.0
86.00	5293.0
87.00	3134.0
88.00	741.0
88.90	578.0
90.90	5093.0
92.00	5458.0
93.00	34296.0
93.90	2564.0
95.00	981.0
96.00	1657.0
96.90	899.0
98.00	24568.0
99.00	21912.0
99.90	1650.0
101.00	11288.0
102.10	682.0
102.90	3766.0
104.00	7982.0
105.00	6062.0
106.00	2115.0
107.00	94856.0
108.00	13838.0
109.00	2427.0
110.00	171904.0
111.00	27136.0
112.00	3083.0
113.00	1176.0
114.90	459.0
115.90	6167.0
117.00	66472.0
117.90	5574.0
119.00	691.0
119.90	1192.0
121.00	392.0
122.00	5230.0
123.00	10094.0
123.90	3883.0
124.90	4283.0
126.00	1076.0
127.00	339648.0
128.00	25912.0
129.00	126360.0
130.00	10848.0
130.90	2022.0
132.10	1140.0
132.90	977.0
133.90	3061.0
134.90	10183.0
135.90	4469.0
137.00	5328.0
137.90	1572.0
138.90	586.0

Instrument :
BNA_N
ClientSampleId :

140.00	1336.0
141.00	17576.0
142.00	5161.0
143.00	4274.0
144.00	1166.0
145.00	1085.0
145.90	2765.0
147.00	8409.0
147.90	17952.0
149.00	4374.0
150.00	1447.0
151.10	2192.0
151.90	936.0
152.90	4999.0
154.00	4653.0
155.00	9333.0
156.00	14809.0
157.00	2983.0
157.90	3616.0
159.00	2340.0
160.00	5537.0
161.00	8623.0
162.00	2688.0
162.90	650.0
163.70	637.0
165.00	6258.0
166.00	4563.0
167.00	33672.0
168.00	19256.0
168.90	3757.0
170.10	1265.0
170.90	1310.0
171.90	3635.0
173.00	4312.0
174.00	7867.0
175.00	12989.0
176.00	4470.0
176.90	5938.0
178.00	2200.0
178.90	25760.0
180.00	19744.0
181.00	8512.0
182.00	1470.0
182.90	733.0
183.90	2250.0
184.90	12555.0
186.00	100808.0
187.00	30600.0
188.00	3176.0
188.90	5431.0
189.90	992.0
191.00	3214.0
192.00	8362.0
193.00	9445.0
194.00	1401.0
194.90	1123.0
196.00	21536.0
196.80	3167.0
197.90	789312.0
198.90	50504.0
199.90	4000.0
201.50	3304.0
203.00	5628.0
204.00	27440.0
205.00	45808.0
206.00	197184.0
207.00	28064.0
208.00	6468.0
209.00	2872.0
209.90	2872.0
210.40	3087.0
211.00	6997.0
213.00	547.0
214.90	2167.0
216.00	4272.0
216.90	51800.0
217.90	5870.0
219.00	695.0
221.00	33128.0
223.00	11704.0
224.00	108656.0
225.00	27288.0
226.00	3122.0
226.90	43520.0
228.00	5879.0
228.90	9083.0
230.00	1268.0
230.90	3568.0
231.90	761.0
232.90	820.0
234.00	2325.0
234.90	2992.0
236.00	1847.0
236.90	4369.0
237.90	610.0

Instrument :
BNA_N
ClientSampleId :

238.90	2472.0
239.90	1607.0
241.00	2529.0
242.00	5423.0
243.00	6044.0
244.00	86848.0
245.00	11712.0
246.00	15609.0
246.90	3096.0
247.90	662.0
248.90	2989.0
249.90	638.0
250.90	826.0
251.90	823.0
253.00	1748.0
254.00	2621.0
255.00	459904.0
256.00	65176.0
257.00	4992.0
258.00	25040.0
259.00	3822.0
260.00	685.0
260.90	912.0
262.90	389.0
263.90	839.0
265.00	9599.0
266.00	1310.0
267.00	438.0
270.00	655.0
271.00	872.0
271.90	1040.0
273.00	15712.0
274.00	35200.0
275.00	208128.0
276.00	28096.0
277.00	16976.0
278.00	2768.0
279.00	738.0
280.90	608.0
282.00	657.0
283.00	1800.0
284.00	1745.0
285.00	2875.0
286.00	413.0
288.90	785.0
290.00	637.0
290.80	476.0
292.00	859.0
293.00	4390.0
293.90	1339.0
295.00	1476.0
296.00	57208.0
297.00	8873.0
298.00	616.0
298.90	377.0
301.00	927.0
302.00	1382.0
303.00	7098.0
304.00	1938.0
308.00	755.0
308.90	584.0
310.00	1014.0
313.00	643.0
314.00	2663.0
314.90	5751.0
315.90	3216.0
316.90	535.0
319.90	326.0
321.00	1823.0
321.80	800.0
323.00	18816.0
324.00	3508.0
324.90	616.0
326.00	686.0
326.90	3307.0
328.00	1852.0
331.90	1657.0
333.00	1699.0
334.00	11283.0
335.00	3406.0
335.90	613.0
338.80	319.0
340.00	412.0
341.00	1943.0
342.10	514.0
346.00	3917.0
347.00	958.0
352.00	6031.0
353.00	3496.0
354.00	5390.0
355.00	1125.0
365.00	25536.0
366.00	3599.0
367.00	349.0
370.00	847.0

Instrument :
BNA_N
ClientSampleId :

370.90	1556.0
372.00	9768.0
373.00	3155.0
373.90	330.0
382.90	3920.0
384.10	853.0
389.90	1515.0
391.00	1085.0
392.00	1003.0
401.00	633.0
401.90	4928.0
403.00	6634.0
404.00	2460.0
405.00	443.0
421.00	5774.0
422.00	5711.0
423.00	42120.0
424.00	10802.0
425.00	1274.0
441.00	122568.0
442.00	816704.0
443.00	152000.0
444.00	13447.0
445.10	925.0

Instrument :
BNA_N
ClientSampleId :

m/z	Abundance
39.90	1832.0
40.90	347.0
44.00	15622.0
72.90	304.0
83.90	376.0
191.00	386.0
207.00	2669.0
207.80	816.0
209.00	460.0
280.90	776.0

Instrument :
BNA_N
ClientSampleId :