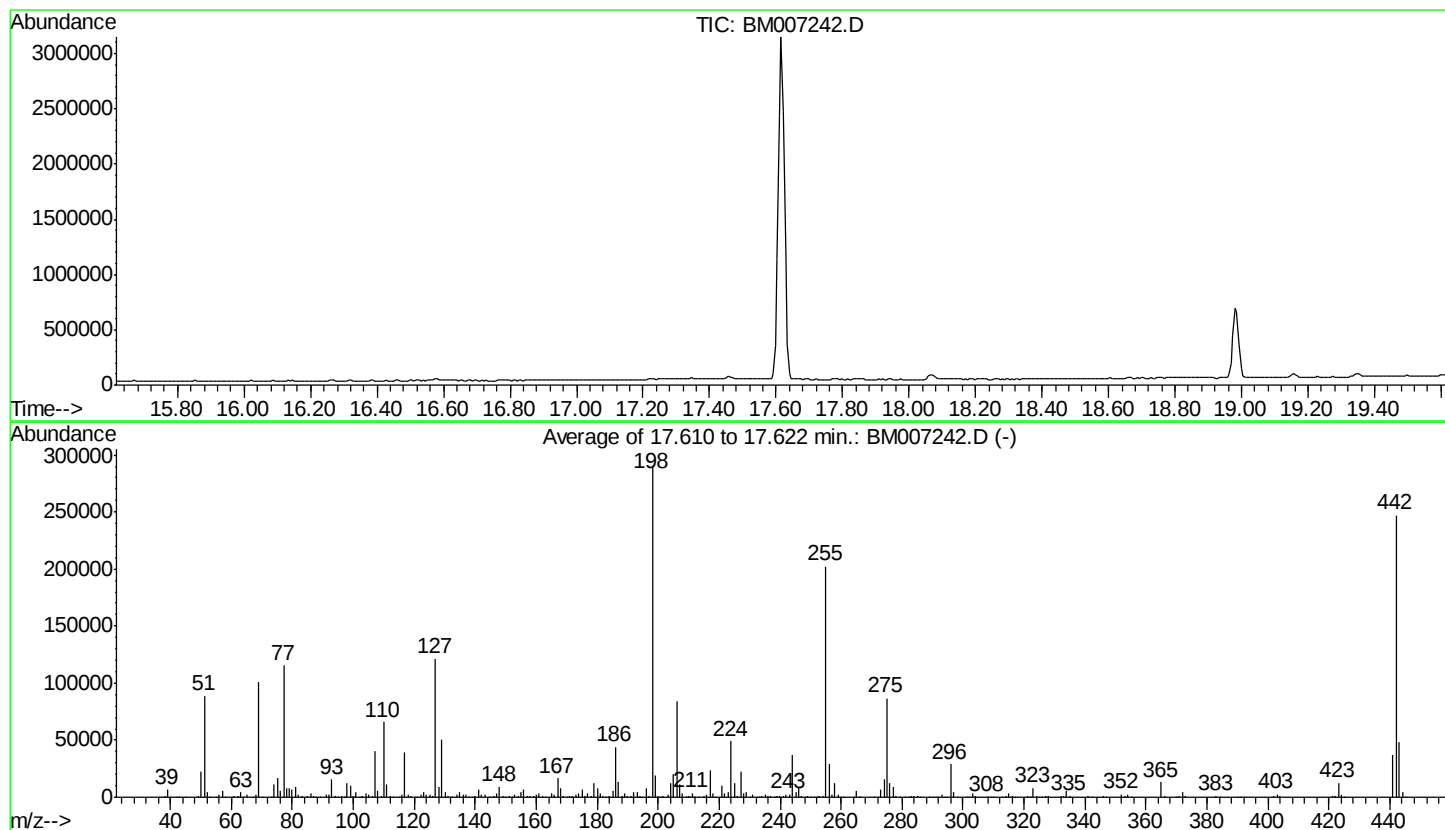


Data Path : Z:\HPCHEM1\BNA_M\Data\BM082316\
Data File : BM007242.D
Acq On : 23 Aug 2016 08:59
Operator : UM/SJ
Sample : DFTPP50
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP50

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
Title : SVOA CALIBRATION
Last Update : Fri Sep 09 03:02:55 2016



AutoFind: Scans 2554, 2555, 2556; Background Corrected with Scan 2548

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	30.7	89087	PASS
68	69	0.00	2	1.8	1775	PASS
69	198	0.00	100	34.9	101354	PASS
70	69	0.00	2	0.5	467	PASS
127	198	10	80	41.9	121754	PASS
197	198	0.00	2	0.5	1533	PASS
198	198	100	100	100.0	290602	PASS
199	198	5	9	6.7	19451	PASS
275	198	10	60	29.9	86904	PASS
365	198	1	100	4.5	13001	PASS
441	443	0.01	100	76.8	36696	PASS
442	198	50	100	85.1	247232	PASS
443	442	15	24	19.3	47810	PASS

m/z	Abundance
36.00	446.0
37.00	600.0
38.00	1213.0
39.10	6904.0
40.00	843.0
41.00	1037.0
42.00	911.0
43.00	2268.0
44.00	4104.0
45.00	1541.0
47.10	1176.0
47.90	827.0
49.00	6877.0
50.10	24544.0
51.10	97296.0
52.00	4767.0
53.00	579.0
55.00	1148.0
56.00	3380.0
57.00	6668.0
57.90	439.0
60.00	1723.0
61.00	1280.0
62.00	1379.0
63.10	4288.0
63.80	751.0
65.00	2009.0
67.10	438.0
68.00	1799.0
69.00	103760.0
70.00	815.0
71.20	307.0
73.10	2097.0
74.00	12229.0
75.00	17632.0
76.10	5418.0
77.10	118320.0
78.10	8132.0
79.00	9552.0
80.00	6272.0
81.00	9843.0
82.00	2647.0
83.00	2166.0
84.00	4883.0
85.00	1903.0
86.00	6196.0
87.00	1410.0
87.90	1136.0
89.00	377.0
91.00	2643.0
92.00	2247.0
93.00	16424.0
94.10	1038.0
95.00	1026.0
96.00	732.0
97.00	666.0
98.00	12165.0
99.00	8820.0
100.00	717.0
101.00	5361.0
102.90	1512.0
104.00	3528.0
105.00	4138.0
106.10	1071.0
107.00	39648.0
108.00	5415.0
109.00	1395.0
110.00	64336.0
111.00	10802.0
112.00	947.0
113.00	440.0
116.00	1935.0
117.00	39496.0
118.00	3155.0
119.10	588.0
120.20	532.0
121.00	621.0
122.00	2400.0
123.00	3738.0
124.00	1918.0
125.00	1712.0
126.10	585.0
127.00	119192.0
128.00	8384.0
129.00	48272.0
130.00	4419.0
131.00	1158.0
132.00	355.0
133.00	547.0
134.00	1679.0
135.00	4968.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

136.00	1866.0
137.00	2251.0
137.80	538.0
139.90	592.0
141.00	6493.0
142.00	1932.0
143.00	1537.0
144.00	402.0
145.10	778.0
146.00	1517.0
147.10	4427.0
148.00	8345.0
149.00	1940.0
150.00	695.0
151.00	834.0
152.00	554.0
153.00	2133.0
154.00	1800.0
155.00	4295.0
156.00	5706.0
157.10	1312.0
157.90	1455.0
158.90	1033.0
160.00	2450.0
161.10	3004.0
162.10	1039.0
163.00	432.0
164.10	431.0
165.10	2583.0
165.90	2103.0
167.00	15750.0
168.00	7692.0
169.00	1191.0
169.90	478.0
171.00	666.0
171.90	1399.0
173.00	1745.0
174.00	3351.0
175.00	5220.0
175.90	1340.0
176.90	2848.0
178.00	1300.0
179.00	11992.0
180.00	8026.0
181.00	3068.0
181.90	662.0
184.00	940.0
185.00	4597.0
186.00	42096.0
187.00	12846.0
188.00	1321.0
189.00	2607.0
189.90	689.0
191.00	1509.0
192.00	3515.0
193.00	3924.0
194.00	827.0
194.90	396.0
196.00	7037.0
197.00	1380.0
198.00	267520.0
199.00	19600.0
199.90	1284.0
200.90	546.0
201.50	941.0
203.00	1716.0
204.00	11981.0
205.00	17608.0
206.00	77184.0
207.00	11466.0
208.00	3271.0
208.90	1338.0
210.20	1214.0
211.00	3490.0
212.10	435.0
213.10	722.0
215.00	1417.0
216.00	1904.0
217.00	20848.0
218.00	2951.0
221.00	9866.0
221.90	2666.0
223.00	4843.0
224.00	44320.0
225.00	11762.0
226.00	1005.0
227.00	19840.0
228.00	2508.0
229.00	3726.0
229.90	551.0
231.10	1304.0
232.10	423.0
233.00	661.0
234.00	1330.0
235.00	1722.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

236.00	1326.0
237.00	1702.0
239.00	943.0
240.00	762.0
241.00	1068.0
242.00	1973.0
243.00	2818.0
244.00	31800.0
245.10	3754.0
246.00	7963.0
247.00	1398.0
249.00	1281.0
251.00	451.0
252.90	697.0
254.10	945.0
255.00	173248.0
256.00	23680.0
257.00	1979.0
258.00	10316.0
259.00	2278.0
260.00	343.0
260.90	326.0
265.00	5152.0
265.90	715.0
271.00	470.0
272.00	527.0
273.00	5466.0
274.00	13598.0
275.00	73704.0
276.00	9938.0
277.00	7586.0
277.90	1146.0
281.10	631.0
282.00	415.0
283.10	764.0
284.00	527.0
285.10	1420.0
291.90	346.0
293.10	1688.0
294.10	763.0
295.00	364.0
296.00	23704.0
297.00	3369.0
298.00	352.0
301.00	389.0
302.00	393.0
303.00	2730.0
303.80	691.0
307.90	428.0
314.00	1258.0
315.00	2120.0
316.00	1467.0
321.10	553.0
322.00	621.0
323.10	6771.0
324.10	1318.0
327.00	1422.0
328.00	982.0
331.90	664.0
333.10	816.0
334.00	4530.0
335.00	923.0
340.90	1000.0
345.90	1423.0
352.00	1767.0
353.00	1301.0
354.10	1731.0
355.00	706.0
365.00	10313.0
366.00	1501.0
370.90	451.0
372.00	2838.0
373.00	553.0
382.90	955.0
389.90	433.0
402.00	1332.0
402.90	1782.0
404.00	959.0
421.00	1171.0
421.90	1253.0
423.10	8891.0
424.00	2131.0
441.00	26288.0
442.00	175872.0
443.00	34632.0
444.00	3550.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

m/z	Abundance
36.00	387.0
37.10	590.0
38.10	940.0
39.10	7899.0
40.00	683.0
41.00	1322.0
42.00	579.0
43.00	2859.0
44.00	4516.0
44.90	1650.0
46.90	1229.0
48.00	703.0
49.00	6746.0
50.00	27024.0
51.10	108048.0
52.00	5201.0
53.10	550.0
55.00	1621.0
56.00	3973.0
57.00	7343.0
57.90	547.0
60.00	1554.0
61.00	1629.0
62.10	1664.0
63.00	4824.0
64.00	608.0
65.00	2554.0
67.00	824.0
68.00	2306.0
69.00	120472.0
70.00	949.0
71.00	530.0
73.10	1794.0
74.10	13674.0
75.00	19744.0
76.00	6806.0
77.10	135872.0
78.10	9464.0
79.00	10203.0
80.00	7940.0
81.00	12335.0
82.00	3148.0
83.00	2835.0
84.00	4827.0
85.00	2104.0
86.00	5819.0
87.10	1035.0
88.00	1092.0
89.00	418.0
91.10	2514.0
92.00	2376.0
93.00	19312.0
94.00	1043.0
95.00	748.0
96.00	1053.0
97.20	564.0
98.00	15637.0
99.00	12272.0
100.00	1174.0
101.00	6058.0
102.00	697.0
103.10	1682.0
104.00	3949.0
105.00	3710.0
106.10	1030.0
107.00	49024.0
108.00	6283.0
109.00	1378.0
110.00	78408.0
111.00	12554.0
112.00	1989.0
112.90	590.0
115.00	541.0
116.00	2490.0
117.00	46240.0
118.00	3184.0
119.10	733.0
120.10	778.0
120.90	339.0
122.00	3231.0
123.00	5550.0
124.00	2061.0
125.00	2129.0
126.10	653.0
127.00	143872.0
128.00	11384.0
129.00	60240.0
130.00	5575.0
131.00	1336.0
131.80	438.0
133.00	937.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

134.10	1795.0
135.00	5190.0
136.00	2605.0
137.10	2785.0
137.90	412.0
138.90	346.0
140.00	641.0
141.00	8766.0
142.00	2694.0
143.10	2324.0
144.10	719.0
145.00	947.0
146.00	1309.0
147.00	5140.0
148.00	11071.0
149.00	2293.0
149.90	539.0
151.00	975.0
151.90	541.0
153.00	3138.0
154.00	2111.0
155.00	5093.0
156.00	8206.0
157.00	1339.0
157.90	1351.0
159.00	1357.0
160.00	2714.0
161.00	4423.0
162.10	1286.0
163.00	621.0
164.10	314.0
165.00	3719.0
166.00	2863.0
167.00	19560.0
168.00	9675.0
168.90	1518.0
169.90	694.0
170.90	941.0
171.90	1884.0
173.00	2392.0
174.00	3424.0
175.00	7018.0
176.10	1617.0
177.00	3983.0
178.00	1025.0
179.00	13754.0
180.00	8908.0
181.00	4063.0
181.90	588.0
182.90	367.0
184.00	1409.0
185.00	7202.0
186.00	51616.0
187.00	15476.0
188.00	1606.0
189.00	3861.0
189.90	647.0
191.00	1505.0
192.00	4396.0
193.00	4789.0
194.00	998.0
194.90	469.0
196.00	9549.0
197.00	1954.0
198.00	338368.0
199.00	22384.0
200.00	1584.0
200.90	695.0
201.50	1368.0
203.00	2903.0
204.00	13529.0
205.00	23344.0
206.00	99392.0
207.00	13712.0
208.00	4002.0
208.90	1525.0
209.90	1717.0
211.00	3566.0
213.10	608.0
215.00	879.0
215.90	2258.0
217.00	27632.0
218.00	2993.0
219.00	430.0
221.00	12719.0
222.00	3494.0
223.00	5467.0
224.00	57080.0
225.00	14008.0
226.00	1815.0
227.00	26704.0
228.00	4663.0
229.00	5491.0
229.90	560.0
231.00	2105.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

232.80	482.0
234.00	2002.0
235.00	2064.0
236.00	1393.0
237.00	1714.0
238.00	395.0
238.90	1166.0
240.00	933.0
240.90	1474.0
242.00	3136.0
243.10	3419.0
244.00	44144.0
245.00	5703.0
246.00	10589.0
247.00	1691.0
248.00	405.0
249.10	1171.0
250.00	334.0
250.90	415.0
251.90	662.0
253.00	1263.0
254.00	1611.0
255.00	242112.0
256.00	35608.0
256.90	2268.0
258.00	14615.0
259.00	2730.0
259.90	399.0
261.00	535.0
264.00	399.0
265.00	6801.0
265.90	900.0
270.90	425.0
272.10	603.0
273.00	7234.0
274.00	18360.0
275.00	102360.0
276.00	14878.0
277.00	10395.0
278.00	2233.0
279.00	446.0
281.00	542.0
283.00	1609.0
284.00	768.0
285.00	1660.0
289.00	334.0
290.00	433.0
290.80	378.0
291.90	404.0
293.00	2256.0
294.00	534.0
294.90	777.0
296.00	34120.0
297.00	4631.0
300.90	429.0
302.00	700.0
303.10	4729.0
304.00	1073.0
308.10	690.0
308.90	370.0
310.10	326.0
312.90	454.0
314.00	1517.0
315.00	4176.0
315.90	1407.0
317.00	504.0
321.10	1004.0
322.10	548.0
323.00	9822.0
324.00	1956.0
325.00	310.0
327.00	1742.0
328.00	1150.0
331.90	414.0
333.10	1003.0
334.00	6133.0
335.00	1886.0
341.10	934.0
342.00	458.0
346.00	1709.0
346.90	363.0
352.00	2745.0
353.00	1995.0
354.00	3219.0
355.10	430.0
365.00	15122.0
366.00	2080.0
370.00	322.0
371.00	817.0
372.00	5112.0
373.10	1520.0
383.00	1729.0
384.00	383.0
390.00	405.0
391.00	496.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

392.00	315.0
402.00	2145.0
403.00	2755.0
404.00	968.0
421.00	2130.0
422.10	1798.0
423.00	14172.0
424.00	3518.0
425.00	438.0
441.00	42160.0
442.10	286528.0
443.10	56992.0
444.10	4872.0
444.90	377.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

m/z	Abundance
35.90	479.0
37.00	548.0
38.00	1051.0
39.00	5314.0
40.00	803.0
41.00	1363.0
42.00	925.0
43.10	2432.0
44.00	4839.0
45.00	1365.0
47.00	1597.0
48.00	642.0
49.00	6131.0
50.10	18336.0
51.10	68584.0
52.00	3436.0
53.00	388.0
55.00	1275.0
56.00	2442.0
57.00	5734.0
58.00	382.0
60.00	1343.0
61.10	1122.0
62.00	905.0
63.10	3207.0
63.90	424.0
65.00	1451.0
67.00	616.0
68.00	1222.0
69.00	82264.0
70.10	941.0
71.00	392.0
73.10	1864.0
74.10	8948.0
75.00	13552.0
76.10	4842.0
77.10	94712.0
78.00	6674.0
79.00	6624.0
80.00	5126.0
81.00	7801.0
82.00	1571.0
83.00	1627.0
84.00	5382.0
85.00	2359.0
86.00	5557.0
87.10	1037.0
88.00	823.0
91.00	1982.0
92.00	2185.0
93.00	12236.0
94.00	1011.0
94.90	816.0
96.00	812.0
97.00	757.0
98.00	10563.0
99.00	7912.0
99.80	440.0
100.20	324.0
101.00	3586.0
103.00	1352.0
104.00	3067.0
105.00	3329.0
106.00	764.0
107.00	35104.0
108.00	4852.0
109.00	1433.0
110.00	54992.0
111.00	8954.0
112.10	1292.0
113.00	383.0
115.00	439.0
116.00	2005.0
117.00	32776.0
118.00	1915.0
119.00	544.0
120.00	513.0
120.90	378.0
122.00	2626.0
123.00	3091.0
124.00	1977.0
125.00	1812.0
126.10	587.0
127.00	102200.0
128.00	7928.0
129.00	43576.0
130.00	3413.0
131.00	1158.0
132.10	425.0
133.10	383.0
134.00	1794.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

135.00	3327.0
135.90	1713.0
137.00	2077.0
138.00	563.0
140.00	631.0
141.00	6398.0
141.90	1941.0
143.10	1628.0
144.00	438.0
145.10	880.0
146.00	1180.0
147.00	3959.0
148.00	8954.0
149.00	2137.0
149.90	440.0
151.00	980.0
151.90	548.0
153.00	2340.0
154.00	1197.0
155.00	3762.0
156.00	5966.0
157.00	1221.0
158.00	1228.0
159.00	1222.0
160.00	2221.0
161.00	3610.0
162.00	993.0
163.00	398.0
165.00	2710.0
166.10	2295.0
167.00	14096.0
168.00	6835.0
169.00	1830.0
170.00	583.0
171.00	915.0
172.00	1568.0
173.00	1502.0
174.00	2710.0
175.00	6937.0
176.00	1463.0
176.90	2620.0
178.10	709.0
179.00	11268.0
180.00	7233.0
181.00	3625.0
182.00	741.0
182.80	361.0
184.00	776.0
185.00	4497.0
186.00	38792.0
187.10	11342.0
188.00	989.0
189.00	3380.0
190.00	572.0
191.10	1352.0
192.00	4002.0
193.00	4230.0
193.90	758.0
196.00	6911.0
196.80	1266.0
198.00	265920.0
199.00	16369.0
200.00	1693.0
201.50	1101.0
203.10	2826.0
204.10	12197.0
205.00	18248.0
206.00	75144.0
207.10	12006.0
208.00	3696.0
209.10	1007.0
210.00	1385.0
211.00	3134.0
211.80	480.0
213.00	392.0
215.00	1160.0
216.00	2075.0
217.00	22600.0
218.00	2819.0
218.90	361.0
221.00	9076.0
221.80	2708.0
223.00	4806.0
224.00	46152.0
225.00	10771.0
226.10	956.0
227.00	21464.0
228.00	2352.0
229.00	4572.0
229.90	491.0
231.00	1966.0
232.20	304.0
232.90	415.0
234.00	1214.0
235.00	1763.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

235.90	1215.0
237.00	1494.0
239.00	1370.0
239.90	638.0
241.00	1364.0
242.00	2846.0
243.00	2217.0
244.00	35160.0
245.00	4557.0
246.00	8249.0
247.00	1721.0
248.00	501.0
248.90	1094.0
251.00	440.0
251.90	386.0
253.00	828.0
254.10	974.0
255.00	191936.0
256.00	28736.0
257.10	1645.0
258.00	12800.0
258.90	1913.0
264.00	355.0
265.00	5620.0
266.10	1063.0
271.00	621.0
272.10	537.0
273.00	6509.0
274.00	15121.0
275.00	84648.0
276.00	12020.0
277.00	8824.0
278.10	1451.0
279.10	332.0
280.90	755.0
283.00	991.0
283.80	573.0
285.00	1835.0
285.90	454.0
289.00	358.0
289.90	336.0
292.00	510.0
293.00	1726.0
294.00	469.0
295.00	517.0
296.00	29640.0
297.00	4161.0
297.90	409.0
301.00	498.0
301.90	579.0
303.10	3229.0
304.00	896.0
308.00	351.0
308.90	306.0
309.90	353.0
312.90	344.0
314.00	1459.0
315.00	2841.0
316.10	1872.0
321.00	745.0
322.10	310.0
323.10	8204.0
324.10	1895.0
325.90	394.0
327.00	1610.0
327.90	714.0
332.00	783.0
333.00	1057.0
334.00	5273.0
335.00	1888.0
341.00	1623.0
342.00	301.0
345.90	1892.0
347.00	461.0
352.10	2425.0
353.00	1314.0
354.10	2915.0
354.90	498.0
365.00	13570.0
365.90	1597.0
371.00	892.0
372.10	4531.0
373.10	1095.0
383.10	1234.0
390.10	891.0
402.00	1461.0
403.10	2393.0
404.00	935.0
421.10	1831.0
422.10	2017.0
423.10	15500.0
424.00	2644.0
424.90	496.0
441.10	41640.0
442.10	279296.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

443.1051808.0

444.105232.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

m/z	Abundance
36.00	345.0
39.00	348.0
40.00	716.0
41.00	1334.0
42.00	650.0
43.10	2497.0
44.00	4862.0
45.00	1371.0
46.90	1395.0
47.90	835.0
49.00	5851.0
50.10	325.0
51.00	2222.0
55.00	1172.0
56.00	475.0
57.00	1025.0
60.00	1500.0
67.10	613.0
69.00	811.0
70.10	434.0
70.90	578.0
73.00	1331.0
77.10	782.0
79.00	527.0
81.10	591.0
82.00	395.0
83.10	636.0
83.90	5138.0
85.00	476.0
86.00	2851.0
87.90	585.0
91.10	479.0
93.10	402.0
95.00	792.0
105.00	1001.0
107.10	583.0
109.20	512.0
116.90	456.0
120.00	326.0
121.00	443.0
133.00	924.0
145.00	529.0
145.90	343.0
147.00	590.0
149.10	494.0
161.00	351.0
163.00	311.0
191.00	338.0
207.00	1093.0
209.00	360.0
281.00	348.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50