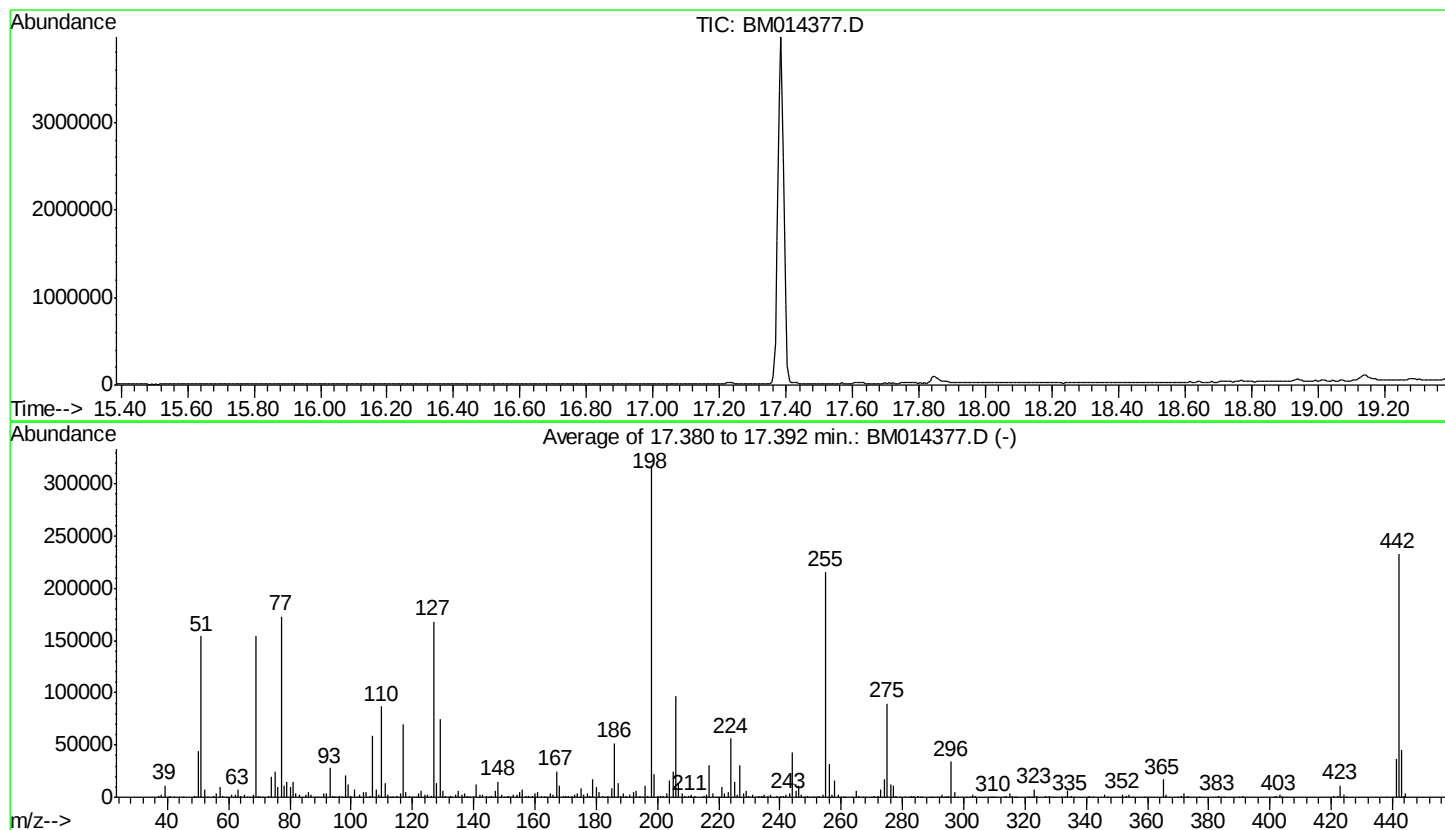


Data Path : Z:\HPCHEM1\BNA_M\Data\BM022718\
Data File : BM014377.D
Acq On : 27 Feb 2018 11:48
Operator : SJ/JU
Sample : DFTPP04
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP04

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Title : SVOA CALIBRATION
Last Update : Wed Feb 28 00:45:45 2018



AutoFind: Scans 2447, 2448, 2449; Background Corrected with Scan 2441

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	48.5	153880	PASS
68	69	0.00	2	1.9	2881	PASS
69	198	0.00	100	48.7	154661	PASS
70	69	0.00	2	0.5	707	PASS
127	198	10	80	53.1	168389	PASS
197	198	0.00	2	0.5	1647	PASS
198	198	100	100	100.0	317333	PASS
199	198	5	9	6.8	21528	PASS
275	198	10	60	28.3	89776	PASS
365	198	1	100	5.2	16599	PASS
441	443	0.01	100	80.4	36456	PASS
442	198	50	100	73.5	233216	PASS
443	442	15	24	19.4	45354	PASS

m/z	Abundance
37.00	931.0
37.90	3347.0
39.10	12413.0
40.00	1229.0
41.10	2358.0
42.00	656.0
43.00	1131.0
43.90	2415.0
45.10	807.0
49.00	1412.0
50.10	54832.0
51.10	169472.0
52.10	8655.0
53.10	374.0
55.00	2080.0
56.00	4764.0
57.00	11763.0
57.90	1038.0
60.10	519.0
61.10	2088.0
62.00	3650.0
63.10	7278.0
64.00	1248.0
65.10	3537.0
66.10	315.0
67.00	459.0
68.10	3316.0
69.00	179072.0
69.90	1065.0
71.00	481.0
73.00	3223.0
74.10	22784.0
75.00	29024.0
76.10	9719.0
77.10	191424.0
78.00	12552.0
79.00	14489.0
80.00	11106.0
81.00	16172.0
82.00	3299.0
83.00	2982.0
84.00	568.0
85.00	2230.0
85.90	5274.0
87.10	2110.0
88.10	782.0
89.00	630.0
91.00	3786.0
92.00	4200.0
93.00	31024.0
93.90	2451.0
94.90	643.0
96.10	625.0
96.90	617.0
98.00	22200.0
99.00	14413.0
100.10	1762.0
100.90	8607.0
102.20	368.0
102.90	2250.0
104.00	6389.0
105.00	6344.0
105.90	1626.0
107.00	65168.0
108.00	8287.0
109.10	2449.0
110.00	99624.0
111.00	14161.0
112.00	2376.0
113.20	493.0
114.90	727.0
116.00	2775.0
117.00	70936.0
118.00	5019.0
118.90	974.0
120.00	642.0
122.00	4791.0
123.00	7823.0
124.00	2940.0
125.00	2309.0
126.00	812.0
127.00	187712.0
128.00	15073.0
129.00	80776.0
130.00	7038.0
130.90	1408.0
131.90	811.0
132.50	415.0
133.00	533.0
133.90	2122.0
135.00	7169.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

136.00	2261.0
137.00	5550.0
137.90	954.0
138.40	318.0
139.90	978.0
141.00	13719.0
142.00	2951.0
143.10	2847.0
144.00	594.0
145.10	521.0
145.90	1287.0
147.00	8543.0
148.00	14925.0
149.10	2730.0
150.00	899.0
150.90	1240.0
151.20	1220.0
152.00	1127.0
153.10	3426.0
153.90	2272.0
155.00	5486.0
156.00	9198.0
157.10	1832.0
158.10	1907.0
159.10	1420.0
160.00	3697.0
161.10	5546.0
162.00	903.0
163.00	536.0
163.50	307.0
165.00	4053.0
166.00	3006.0
167.00	27144.0
168.00	9287.0
169.10	1875.0
170.10	1413.0
171.00	1292.0
172.00	1732.0
173.00	1585.0
174.00	4240.0
175.00	9098.0
176.00	1613.0
176.90	3109.0
178.10	949.0
179.00	16736.0
180.00	10928.0
181.00	4826.0
182.00	1079.0
183.00	971.0
183.90	1495.0
185.10	8463.0
186.00	52168.0
187.00	15556.0
187.90	1865.0
188.90	4484.0
189.80	516.0
191.10	1480.0
192.00	5586.0
193.00	6902.0
193.80	475.0
195.10	1020.0
196.00	9253.0
197.00	1346.0
198.00	318208.0
198.90	20984.0
199.90	2101.0
200.80	474.0
201.70	2165.0
203.00	4375.0
204.00	15059.0
205.00	25416.0
206.00	97424.0
207.00	15776.0
208.00	4117.0
208.90	1410.0
210.00	1211.0
210.90	3682.0
212.00	778.0
215.00	987.0
216.10	2495.0
217.00	29744.0
218.00	4761.0
219.10	419.0
221.10	9161.0
221.90	3843.0
223.00	5850.0
224.00	56440.0
225.10	16261.0
226.20	1901.0
227.00	30304.0
228.00	3560.0
229.00	5971.0
229.90	896.0
231.00	2499.0
231.80	447.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

232.30	471.0
233.10	540.0
233.80	1255.0
235.00	2372.0
236.00	1214.0
237.10	1990.0
238.90	1163.0
240.00	522.0
240.90	1337.0
242.00	3774.0
242.90	2637.0
244.00	41456.0
245.10	5271.0
246.00	9424.0
247.10	2083.0
247.90	464.0
249.00	2017.0
250.10	307.0
250.90	631.0
253.00	501.0
254.00	1996.0
255.00	208576.0
256.00	31192.0
257.10	3255.0
258.00	14660.0
259.00	2063.0
259.90	623.0
261.20	423.0
265.00	5225.0
265.90	1492.0
271.10	696.0
272.10	645.0
273.00	7560.0
274.10	15878.0
275.00	81736.0
276.00	10372.0
277.00	7970.0
277.90	1321.0
280.80	458.0
282.20	528.0
283.00	1376.0
283.80	522.0
285.00	1749.0
288.90	413.0
290.00	616.0
291.90	474.0
293.10	2119.0
293.90	412.0
294.90	1450.0
296.00	32312.0
297.00	4770.0
301.00	521.0
302.20	478.0
302.90	2779.0
303.90	949.0
308.20	468.0
310.00	488.0
314.10	1301.0
315.00	3744.0
316.10	753.0
316.80	447.0
321.00	875.0
322.00	346.0
323.00	7072.0
324.00	1536.0
327.00	1476.0
327.70	612.0
328.20	500.0
329.10	413.0
332.00	547.0
332.90	594.0
334.00	5914.0
335.10	1301.0
335.90	323.0
341.20	966.0
346.10	1700.0
352.10	2127.0
352.90	1321.0
354.10	2923.0
355.00	623.0
365.00	14390.0
366.10	2386.0
371.00	928.0
372.00	3029.0
373.10	809.0
377.10	340.0
383.00	1343.0
384.10	430.0
384.90	331.0
391.00	465.0
402.10	1645.0
403.10	1901.0
403.80	423.0
421.00	1327.0
421.90	1403.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

423.10	9159.0
424.00	2071.0
440.00	336.0
441.10	26640.0
442.10	176576.0
443.10	38024.0
443.90	3370.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

m/z	Abundance
36.90	1199.0
38.00	3410.0
39.10	15859.0
40.00	1153.0
41.00	1566.0
42.00	553.0
42.90	911.0
43.90	1911.0
44.90	851.0
48.90	1371.0
50.00	49648.0
51.10	189952.0
52.00	9058.0
52.90	556.0
55.00	1849.0
56.00	5822.0
57.00	11829.0
58.00	1096.0
59.20	360.0
60.10	560.0
61.00	2801.0
62.00	3188.0
63.00	8718.0
63.90	616.0
65.00	2523.0
66.00	312.0
68.10	3614.0
69.00	183296.0
70.10	1333.0
73.00	2756.0
74.00	23600.0
75.00	28616.0
76.10	10783.0
77.10	210816.0
78.00	14213.0
79.00	18952.0
80.00	11905.0
81.00	16592.0
82.00	3935.0
82.90	3170.0
84.10	386.0
85.00	2764.0
86.00	5138.0
87.10	2806.0
88.10	382.0
89.10	356.0
91.00	4598.0
91.90	4965.0
93.00	32424.0
94.00	2616.0
94.90	644.0
96.00	1046.0
97.10	343.0
98.00	25784.0
99.00	14481.0
99.90	1390.0
100.90	8687.0
102.00	490.0
103.00	2165.0
104.00	5535.0
105.00	5293.0
106.00	1933.0
107.00	70312.0
108.00	10114.0
109.00	2685.0
110.00	98800.0
111.00	16340.0
112.00	2351.0
112.90	515.0
113.30	492.0
113.70	555.0
115.00	693.0
116.00	4575.0
117.00	85112.0
118.00	5678.0
118.90	954.0
120.20	916.0
121.10	774.0
122.10	4420.0
123.00	7278.0
124.00	3290.0
125.00	2816.0
126.10	757.0
127.00	199232.0
128.00	16640.0
129.00	92096.0
130.00	8261.0
130.90	1891.0
132.30	861.0
132.90	569.0
134.00	3155.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

135.00	7572.0
136.00	2427.0
137.00	5271.0
138.00	811.0
138.90	587.0
140.00	925.0
140.90	12608.0
142.10	3805.0
142.90	2723.0
144.10	778.0
144.80	745.0
145.90	2132.0
147.00	7453.0
148.00	18640.0
149.00	2583.0
149.90	583.0
151.10	1598.0
151.70	1017.0
152.90	2722.0
153.90	2544.0
155.00	6081.0
156.00	8898.0
157.00	2156.0
158.00	1841.0
158.90	2101.0
160.00	4479.0
161.00	5901.0
161.90	1439.0
163.10	333.0
163.90	545.0
164.90	4121.0
166.10	3882.0
167.00	29048.0
168.00	13235.0
169.10	2108.0
170.10	1184.0
171.00	1398.0
172.00	2031.0
173.00	3123.0
174.00	4604.0
175.00	9941.0
176.10	2884.0
177.00	5194.0
178.00	1660.0
179.00	21048.0
180.00	12204.0
181.00	5849.0
182.20	1407.0
184.00	1596.0
185.00	9994.0
186.00	59440.0
187.00	16816.0
188.20	1526.0
189.00	4773.0
189.90	750.0
190.90	2724.0
192.00	5456.0
193.10	6763.0
194.20	1482.0
194.90	348.0
196.00	14210.0
196.90	2232.0
198.00	388544.0
198.90	26688.0
199.90	1737.0
200.70	1087.0
201.60	1653.0
203.00	3757.0
204.00	19928.0
205.00	30384.0
206.00	118800.0
207.00	15248.0
208.10	4696.0
209.00	2371.0
210.10	2251.0
211.10	5606.0
212.10	792.0
215.00	1201.0
216.00	2718.0
217.00	38440.0
218.10	4773.0
219.20	475.0
220.10	1175.0
221.00	13622.0
222.00	4018.0
223.00	6453.0
224.00	66552.0
225.00	15928.0
226.00	2466.0
227.00	37240.0
228.00	4535.0
229.10	6052.0
229.90	636.0
231.10	2260.0
232.30	463.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

233.00	872.0
234.00	2039.0
235.00	2633.0
236.00	1185.0
237.10	2797.0
239.00	1333.0
240.00	978.0
241.00	2063.0
242.00	3049.0
243.00	4695.0
244.00	49064.0
245.10	7098.0
246.00	13949.0
247.00	2838.0
248.10	357.0
249.00	1533.0
250.00	378.0
250.90	873.0
252.00	524.0
252.90	1402.0
254.10	2765.0
255.00	257920.0
256.00	37272.0
256.90	2828.0
258.00	20448.0
259.10	2368.0
260.00	872.0
263.80	817.0
265.00	7533.0
265.90	1465.0
267.00	442.0
270.00	366.0
270.90	998.0
272.10	1245.0
273.00	7020.0
274.00	22800.0
275.00	109936.0
276.10	15216.0
277.00	14389.0
278.00	1205.0
279.10	500.0
281.00	558.0
282.30	367.0
283.20	998.0
283.90	923.0
284.90	1381.0
286.00	505.0
289.00	355.0
290.00	465.0
291.10	305.0
292.20	447.0
293.10	2061.0
294.10	619.0
294.80	438.0
296.00	39424.0
297.00	6501.0
298.10	761.0
301.00	787.0
302.00	839.0
303.00	3559.0
304.00	936.0
308.00	353.0
308.80	401.0
309.20	392.0
310.10	1061.0
312.90	441.0
313.90	1623.0
315.00	4724.0
316.00	2427.0
317.20	591.0
320.80	442.0
321.20	590.0
322.10	569.0
323.10	9916.0
323.90	1447.0
327.00	1817.0
328.00	1278.0
332.10	962.0
333.10	1385.0
334.00	6530.0
335.10	1367.0
341.00	1823.0
342.10	533.0
346.00	1757.0
346.90	391.0
351.90	2976.0
353.10	3099.0
354.00	3099.0
354.80	338.0
355.10	407.0
358.90	328.0
365.10	18880.0
366.10	1770.0
371.10	609.0
372.00	4678.0

Instrument :

BNA_M

ClientSampleId :

DFTPP04

373.00	1025.0
383.00	1536.0
384.20	486.0
390.10	761.0
391.10	973.0
392.00	388.0
401.00	589.0
402.00	2647.0
403.10	2814.0
403.90	594.0
420.90	1869.0
422.10	1943.0
423.10	14260.0
424.10	3160.0
438.00	451.0
439.80	514.0
441.10	46800.0
442.10	279104.0
443.10	51544.0
444.10	5434.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

m/z	Abundance
37.00	1092.0
38.10	1636.0
39.00	8375.0
40.00	802.0
41.10	1623.0
42.10	303.0
43.00	1110.0
44.00	2073.0
44.90	377.0
49.20	906.0
50.00	29200.0
51.00	102216.0
52.00	3690.0
53.10	610.0
55.00	2047.0
56.10	2843.0
57.00	6933.0
59.00	422.0
61.00	1221.0
62.00	2188.0
63.10	5258.0
64.00	883.0
65.10	2215.0
67.00	628.0
68.10	1713.0
69.00	101616.0
69.90	1056.0
71.00	320.0
73.00	1830.0
74.00	12844.0
75.00	16329.0
76.00	7407.0
77.10	118800.0
78.10	7260.0
79.00	10460.0
80.00	7206.0
81.00	11068.0
82.00	3492.0
83.00	2073.0
84.00	301.0
85.00	1353.0
86.10	2728.0
86.90	1197.0
91.00	2783.0
92.00	2427.0
93.00	21024.0
94.20	1484.0
95.90	551.0
98.00	15058.0
99.00	8932.0
100.10	653.0
100.90	3782.0
102.10	419.0
103.00	1290.0
104.00	3219.0
105.00	4332.0
106.10	1674.0
107.00	41432.0
108.00	5503.0
109.10	1276.0
110.00	61352.0
111.00	11110.0
112.00	1562.0
112.90	744.0
114.90	805.0
116.10	2155.0
117.00	54696.0
118.00	2383.0
118.90	468.0
122.00	2564.0
123.00	5981.0
124.10	2471.0
125.10	1936.0
126.00	410.0
127.00	118224.0
128.00	9875.0
129.00	50432.0
130.00	4796.0
131.00	949.0
131.90	735.0
132.20	824.0
132.90	785.0
133.90	1675.0
135.10	4286.0
135.90	1253.0
137.00	2295.0
137.80	745.0
140.10	427.0
141.00	8855.0
142.00	2447.0
143.10	1811.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

143.90	657.0
144.90	416.0
146.00	1152.0
147.00	4235.0
148.00	11228.0
149.00	1998.0
150.00	462.0
150.80	553.0
151.30	832.0
151.90	628.0
152.90	2602.0
154.00	1829.0
155.00	3765.0
156.10	5460.0
157.20	1114.0
157.90	641.0
159.00	1265.0
160.10	2785.0
160.90	3848.0
162.00	1492.0
162.90	677.0
163.80	421.0
165.00	3880.0
166.10	2123.0
167.00	18088.0
168.00	9531.0
169.00	1316.0
169.90	515.0
171.00	884.0
172.00	1838.0
173.00	1784.0
174.00	2994.0
175.00	6077.0
176.00	1493.0
177.00	3495.0
178.00	1026.0
179.00	12718.0
180.00	6095.0
180.90	2850.0
182.20	694.0
183.90	685.0
185.00	5688.0
186.00	42920.0
187.00	9139.0
188.00	1336.0
189.00	3015.0
189.90	1031.0
190.90	1785.0
192.00	4833.0
193.00	4864.0
194.00	696.0
195.90	8860.0
197.00	1365.0
198.00	245248.0
198.90	16912.0
200.00	1753.0
200.90	414.0
201.50	1154.0
203.00	3030.0
204.00	11867.0
205.00	19088.0
206.00	73368.0
207.00	11880.0
208.00	3524.0
209.10	1055.0
210.00	1319.0
210.90	3607.0
212.20	434.0
215.00	1710.0
216.00	1543.0
217.00	25136.0
217.90	3419.0
219.30	500.0
220.10	674.0
221.00	7779.0
221.80	3653.0
223.00	4122.0
224.00	45424.0
225.00	12028.0
226.00	1873.0
227.00	23312.0
228.00	3841.0
229.00	5514.0
230.00	720.0
231.00	995.0
231.90	537.0
232.90	649.0
233.80	672.0
234.20	910.0
235.00	1981.0
235.90	1242.0
236.90	1782.0
237.10	1810.0
239.00	544.0
240.10	1524.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

241.00	1002.0
242.00	2389.0
243.10	2140.0
244.10	37728.0
245.10	4891.0
246.00	9924.0
247.00	1994.0
247.80	758.0
248.80	1168.0
251.10	492.0
252.00	488.0
252.90	760.0
254.10	1887.0
255.00	180864.0
256.00	27248.0
256.90	2307.0
258.00	11201.0
259.00	1495.0
260.10	312.0
260.80	335.0
264.90	6029.0
265.90	762.0
267.00	458.0
268.00	450.0
270.90	597.0
272.10	1032.0
273.00	6257.0
274.00	14676.0
275.00	77656.0
276.00	10767.0
277.00	11164.0
278.00	1508.0
278.90	333.0
281.00	894.0
282.90	1667.0
284.00	958.0
285.10	1617.0
286.20	440.0
291.90	312.0
293.00	1957.0
295.00	346.0
296.00	29760.0
297.00	4236.0
298.10	667.0
302.10	454.0
303.00	2669.0
303.90	737.0
308.10	485.0
309.00	879.0
309.90	333.0
314.00	1635.0
315.00	3637.0
315.90	1720.0
317.00	346.0
321.10	886.0
322.00	421.0
323.10	6442.0
324.10	1809.0
326.80	1844.0
328.00	834.0
331.80	356.0
332.20	322.0
332.90	664.0
334.10	5262.0
335.10	2214.0
341.10	834.0
342.10	365.0
346.00	2531.0
352.00	2848.0
352.90	1759.0
354.10	1825.0
354.90	450.0
365.00	16528.0
365.90	1546.0
369.90	303.0
371.00	596.0
372.10	4397.0
373.10	802.0
383.00	929.0
390.00	431.0
390.90	542.0
392.10	369.0
401.10	593.0
402.10	1364.0
402.90	1890.0
404.10	1060.0
420.90	1071.0
422.00	1346.0
423.10	11374.0
424.10	2916.0
425.10	799.0
441.10	35928.0
442.10	243968.0
443.10	46496.0
444.00	3995.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

m/z	Abundance
38.10	311.0
39.00	696.0
39.90	947.0
41.00	859.0
42.90	1368.0
44.00	1593.0
44.80	328.0
51.80	312.0
53.00	319.0
55.00	873.0
56.10	300.0
57.10	590.0
59.90	410.0
72.90	928.0
75.00	301.0
76.90	340.0
77.10	353.0
81.00	309.0
91.00	427.0
123.10	386.0
136.90	333.0
181.90	454.0
206.90	1360.0
208.10	443.0
209.00	547.0
223.00	388.0
281.20	569.0

Instrument :

BNA_M

ClientSampleId :

DFTPP04