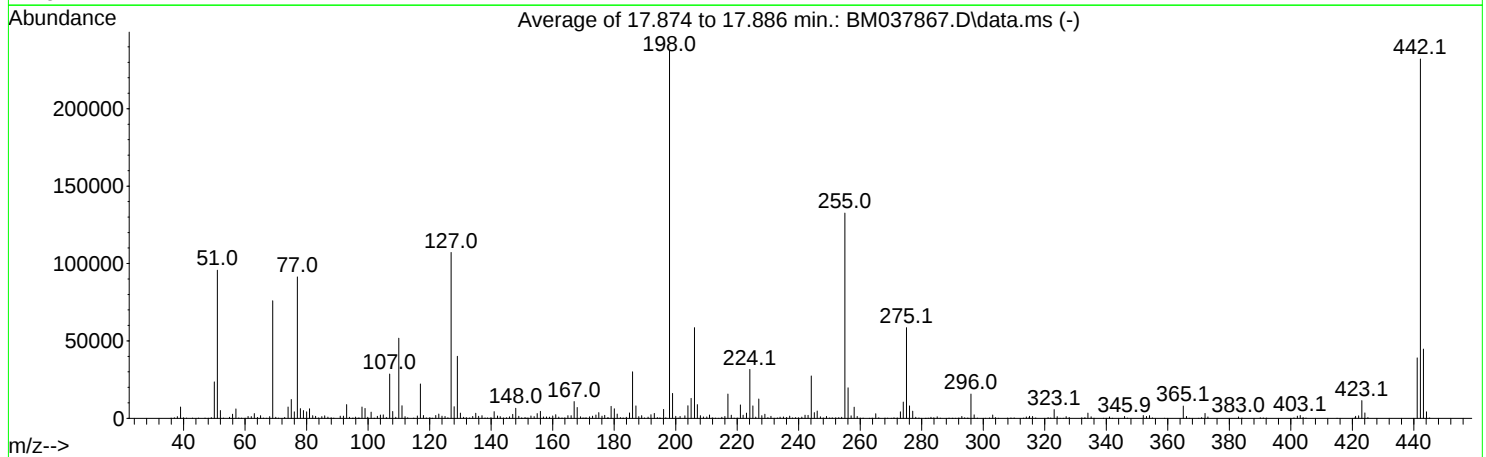
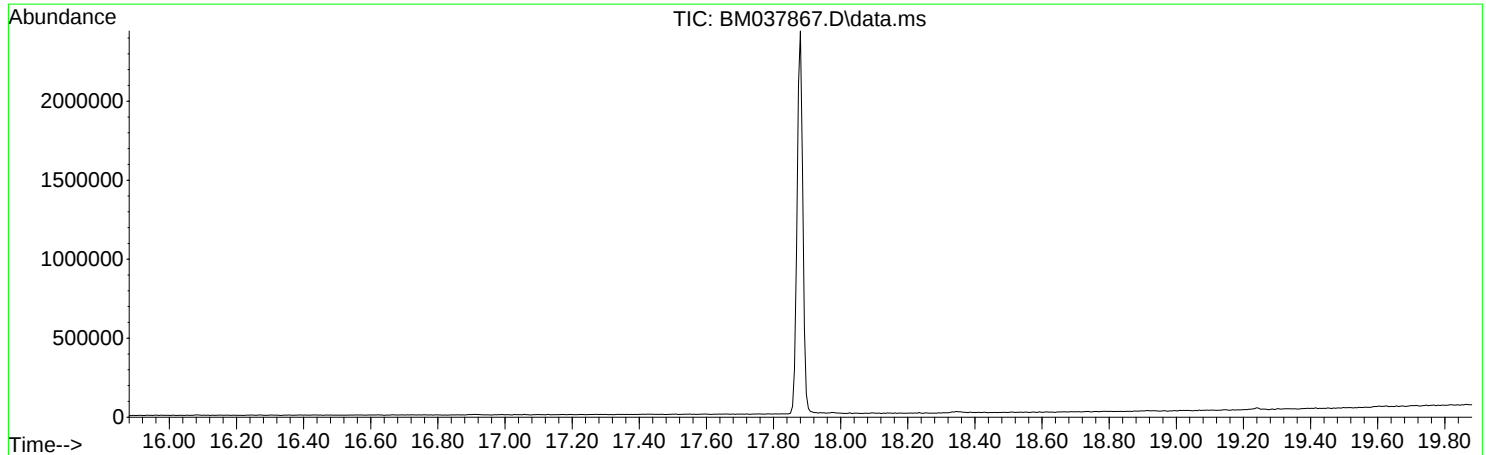


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120722\
 Data File : BM037867.D
 Acq On : 07 Dec 2022 12:13
 Operator : CG/JU
 Sample : DFTPP092
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP092

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
 Title : SVOA CALIBRATION
 Last Update : Thu Dec 08 01:49:06 2022



AutoFind: Scans 2463, 2464, 2465; Background Corrected with Scan 2457

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.2	95648	PASS
68	69	0.00	2	1.5	1109	PASS
69	198	0.00	100	31.9	75911	PASS
70	69	0.00	2	0.8	626	PASS
127	198	10	80	45.1	107165	PASS
197	198	0.00	2	0.1	343	PASS
198	198	100	100	100.0	237675	PASS
199	198	5	9	6.8	16127	PASS
275	198	10	60	24.6	58541	PASS
365	198	1	100	3.3	7919	PASS
441	198	0.01	100	16.4	39016	PASS
442	198	50	100	97.7	232149	PASS
443	442	15	24	19.2	44669	PASS

m/z	Abundance
35.90	170.0
39.00	182.0
39.90	1265.0
41.00	367.0
43.00	258.0
44.00	2642.0
44.90	255.0
49.00	569.0
69.10	196.0
72.90	779.0
74.80	155.0
77.00	632.0
80.80	153.0
83.90	172.0
85.80	230.0
89.20	152.0
95.90	511.0
119.00	156.0
133.00	475.0
135.00	162.0
147.00	373.0
176.90	241.0
191.00	637.0
191.90	183.0
193.10	438.0
194.00	160.0
207.00	4792.0
208.10	1411.0
209.00	499.0
210.00	176.0
220.90	187.0
267.00	176.0
281.10	1080.0
282.10	310.0
283.20	154.0
355.10	186.0

Instrument :
BNA_M
ClientSampleId :
DFTPP092

m/z	Abundance
35.80	190.0
37.00	576.0
38.00	1393.0
39.00	8496.0
40.00	1868.0
41.00	393.0
42.90	352.0
43.90	2551.0
44.90	420.0
47.00	191.0
48.00	155.0
49.10	1205.0
50.00	27528.0
51.00	113320.0
52.00	5408.0
53.00	292.0
54.90	863.0
56.00	2971.0
57.00	7154.0
58.00	335.0
59.00	215.0
61.00	1417.0
62.00	1369.0
63.00	3238.0
64.10	575.0
65.00	2015.0
66.10	255.0
68.00	1369.0
69.00	85984.0
70.00	559.0
70.80	177.0
73.00	1639.0
74.00	8379.0
75.00	14466.0
76.00	5301.0
77.10	106416.0
78.00	7455.0
79.00	6045.0
80.00	5009.0
81.00	7797.0
82.00	1918.0
82.90	1398.0
84.00	468.0
85.00	1076.0
86.00	2048.0
86.90	801.0
87.90	352.0
88.80	277.0
91.00	1454.0
92.00	1739.0
93.00	10093.0
93.90	702.0
94.90	195.0
96.00	1415.0
96.70	266.0
97.20	309.0
98.00	8234.0
99.00	7271.0
99.90	750.0
101.00	4433.0
101.90	218.0
103.00	1530.0
104.00	2701.0
105.00	2393.0
105.90	667.0
107.00	31936.0
108.00	5042.0
109.00	780.0
110.00	57544.0
111.00	8795.0
111.90	1252.0
112.90	420.0
116.00	1766.0
117.00	24864.0
118.00	1999.0
118.90	545.0
120.10	416.0
122.00	1951.0
123.00	3288.0
124.00	1812.0
125.00	1253.0
125.90	310.0
127.00	120704.0
128.00	8759.0
129.00	42848.0
130.00	3829.0
131.00	655.0
131.90	510.0
133.00	917.0
134.00	1114.0
135.00	3713.0
136.00	1394.0

Instrument :
BNA_M
ClientSampleId :
DFTPP092

137.10	1631.0
138.10	257.0
138.90	330.0
140.00	515.0
141.00	4709.0
142.00	1640.0
142.90	1155.0
144.00	320.0
145.00	290.0
146.00	896.0
147.00	2708.0
148.00	6886.0
149.00	1427.0
149.90	481.0
151.10	527.0
151.60	247.0
152.10	307.0
153.00	1676.0
154.10	1147.0
155.00	3566.0
156.00	5068.0
156.90	996.0
158.00	1022.0
159.00	865.0
160.00	1571.0
161.00	2052.0
162.00	891.0
163.10	259.0
164.10	364.0
164.90	1802.0
166.00	1519.0
167.00	12160.0
168.00	7828.0
169.10	1061.0
169.80	180.0
170.20	275.0
170.70	351.0
172.00	1213.0
172.90	1299.0
174.10	2279.0
175.00	3821.0
176.10	1693.0
177.00	2269.0
178.10	495.0
179.00	8561.0
180.00	7020.0
181.00	3288.0
182.00	495.0
182.80	175.0
184.00	821.0
185.00	3719.0
186.00	32040.0
187.10	8326.0
188.00	1369.0
189.00	1814.0
189.90	262.0
191.00	1623.0
192.00	2635.0
193.10	4095.0
194.10	704.0
194.80	393.0
196.00	5709.0
198.00	249408.0
199.00	17824.0
200.00	1098.0
201.40	1248.0
203.00	1585.0
204.00	8664.0
205.00	12301.0
206.10	60072.0
207.10	13667.0
208.00	3513.0
209.00	1433.0
210.10	1341.0
211.00	2269.0
211.90	667.0
212.90	220.0
214.00	185.0
215.00	884.0
216.00	1134.0
217.00	16210.0
218.10	1908.0
219.90	168.0
221.10	8307.0
222.00	2021.0
223.00	3082.0
224.10	31920.0
225.10	8209.0
226.00	852.0
227.00	12523.0
228.00	1898.0
229.00	2578.0
230.00	397.0
231.00	1288.0
233.10	307.0
233.90	627.0

Instrument :
BNA_M
ClientSampleId :
DFTPP092

235.00	615.0
236.00	767.0
237.10	1459.0
238.00	351.0
239.00	570.0
240.10	216.0
241.00	875.0
242.10	2476.0
243.10	1933.0
244.10	27128.0
245.10	4064.0
246.00	4507.0
247.10	1046.0
248.00	291.0
249.10	1314.0
250.10	174.0
250.90	361.0
252.00	330.0
253.10	523.0
254.00	699.0
255.00	126984.0
256.00	20368.0
257.00	1476.0
258.00	7201.0
259.00	1279.0
260.00	391.0
261.00	239.0
263.00	206.0
263.90	278.0
265.00	3101.0
266.00	389.0
266.80	253.0
268.00	188.0
268.90	182.0
271.00	290.0
272.00	351.0
273.00	3797.0
274.00	10304.0
275.00	55928.0
276.10	8108.0
277.00	4629.0
278.10	660.0
279.10	171.0
281.10	1153.0
282.10	486.0
283.00	773.0
283.90	471.0
285.00	847.0
286.00	252.0
288.90	160.0
291.00	150.0
291.90	262.0
293.00	1302.0
294.00	482.0
294.80	226.0
296.00	15080.0
297.00	2207.0
302.00	203.0
303.10	2198.0
303.90	443.0
309.00	167.0
310.10	205.0
313.00	271.0
314.00	861.0
314.90	1483.0
316.00	1092.0
317.00	265.0
321.10	461.0
321.90	206.0
323.00	5713.0
324.10	905.0
325.00	167.0
327.00	1071.0
328.00	374.0
332.00	318.0
332.90	513.0
334.00	3000.0
335.10	957.0
341.10	916.0
346.00	943.0
346.90	156.0
352.00	1691.0
353.10	1244.0
354.10	1510.0
355.10	493.0
365.00	7383.0
366.00	910.0
371.00	454.0
372.10	2453.0
373.10	995.0
383.00	661.0
390.10	354.0
391.00	349.0
401.00	281.0
402.10	998.0
403.00	2044.0

Instrument :
BNA_M
ClientSampleId :
DFTPP092

403.90	480.0
405.00	209.0
420.90	1582.0
422.00	1190.0
423.10	9943.0
424.10	3400.0
425.10	488.0
441.10	32224.0
442.10	190912.0
443.10	39432.0
444.10	3763.0
445.20	219.0

Instrument :
BNA_M
ClientSampleId :
DFTPP092

m/z	Abundance
36.00	209.0
36.90	366.0
38.00	1255.0
39.00	9228.0
40.00	1912.0
41.00	762.0
43.00	444.0
44.00	2562.0
45.00	539.0
49.00	1111.0
50.00	27240.0
51.00	113704.0
52.00	6115.0
53.00	325.0
55.00	848.0
55.90	2951.0
57.00	7185.0
57.90	409.0
58.80	189.0
60.00	175.0
61.00	1457.0
62.00	1166.0
63.00	4016.0
64.00	780.0
65.10	1960.0
65.90	193.0
68.00	1285.0
69.00	94760.0
69.90	805.0
70.90	282.0
73.00	1379.0
74.00	8924.0
75.00	14566.0
76.00	4564.0
77.00	108872.0
78.00	7287.0
79.00	5607.0
80.00	4908.0
81.00	7320.0
82.00	1744.0
83.00	1340.0
84.00	484.0
84.90	1665.0
85.90	2445.0
87.00	935.0
88.10	433.0
88.90	347.0
91.00	1791.0
92.00	1520.0
93.00	10489.0
94.00	745.0
95.10	327.0
96.00	1298.0
97.10	279.0
98.00	8766.0
99.00	7770.0
99.90	737.0
101.00	4935.0
102.10	169.0
103.00	1340.0
104.00	2482.0
104.90	2952.0
106.10	526.0
107.00	35512.0
108.00	5449.0
109.10	737.0
110.00	64240.0
111.00	10092.0
112.00	1360.0
112.90	411.0
114.80	220.0
116.00	1860.0
117.00	26128.0
118.00	2160.0
118.80	346.0
120.00	487.0
120.80	161.0
122.00	2307.0
123.00	3202.0
124.00	1551.0
124.90	1411.0
126.00	552.0
127.00	129072.0
128.00	8987.0
129.00	49288.0
130.00	4149.0
131.00	942.0
131.90	389.0
133.00	724.0
134.00	1705.0
135.00	4029.0
135.90	1424.0

Instrument :
BNA_M
ClientSampleId :
DFTPP092

137.00	2310.0
138.00	399.0
138.80	370.0
140.00	600.0
141.00	4727.0
142.10	1789.0
143.00	1408.0
144.00	299.0
145.10	339.0
146.00	1253.0
147.00	3719.0
148.00	7829.0
149.00	1548.0
149.90	361.0
150.90	692.0
151.90	307.0
152.90	1895.0
153.90	1253.0
155.00	3501.0
156.00	5402.0
157.00	1049.0
158.00	1174.0
159.00	809.0
160.00	1731.0
161.00	2783.0
162.00	1030.0
163.00	341.0
163.90	540.0
164.90	1889.0
166.00	2147.0
167.00	12848.0
168.00	7955.0
169.00	962.0
170.10	474.0
170.90	486.0
172.00	966.0
173.00	1727.0
174.00	2931.0
175.00	4346.0
176.00	1636.0
177.00	2541.0
178.00	659.0
179.00	9180.0
180.10	7259.0
181.00	3152.0
182.00	573.0
183.00	394.0
183.90	491.0
185.00	3936.0
186.00	37320.0
187.00	10027.0
188.00	1123.0
188.90	2020.0
189.90	319.0
191.00	1597.0
192.00	3156.0
193.00	3987.0
194.10	938.0
195.00	415.0
196.10	7303.0
196.80	1029.0
198.00	282624.0
199.00	19568.0
200.00	1599.0
200.80	283.0
201.50	1126.0
203.00	2104.0
204.00	9399.0
205.00	15978.0
206.10	71008.0
207.10	15355.0
208.10	3442.0
209.00	1641.0
210.20	1085.0
211.00	2800.0
213.00	161.0
215.00	664.0
216.00	1578.0
217.00	18456.0
217.90	2562.0
219.00	306.0
220.20	394.0
221.10	10552.0
222.00	2267.0
223.00	4222.0
224.10	38264.0
225.10	9055.0
226.10	1038.0
227.00	14593.0
228.00	1854.0
229.00	3043.0
230.00	491.0
231.00	1503.0
233.00	312.0
234.00	1095.0
235.00	1029.0

Instrument :
BNA_M
ClientSampleId :
DFTPP092

236.10	544.0
237.10	1416.0
238.00	293.0
239.00	602.0
239.90	571.0
241.00	990.0
242.10	1925.0
243.00	2286.0
244.10	33712.0
245.10	4317.0
246.00	5616.0
247.00	844.0
248.00	412.0
249.00	1318.0
250.00	294.0
250.90	471.0
252.10	374.0
253.00	565.0
253.90	846.0
255.00	164032.0
256.10	22952.0
257.00	1810.0
258.10	9179.0
259.00	1336.0
260.00	233.0
260.90	326.0
263.90	339.0
265.00	3332.0
266.10	623.0
266.90	222.0
268.10	212.0
269.00	208.0
270.10	225.0
271.00	486.0
272.10	305.0
273.10	4991.0
274.00	11328.0
275.10	70264.0
276.00	9798.0
277.00	5702.0
278.10	760.0
279.10	380.0
281.10	1033.0
282.10	527.0
283.00	1029.0
284.00	398.0
285.10	1360.0
286.00	159.0
288.90	284.0
289.90	214.0
292.00	211.0
293.10	1202.0
294.00	322.0
295.10	311.0
296.00	19536.0
297.10	2313.0
298.10	278.0
300.80	153.0
302.00	370.0
303.10	2759.0
304.00	691.0
307.90	294.0
309.00	301.0
310.10	304.0
313.10	160.0
314.00	1169.0
315.10	2270.0
316.10	1606.0
317.10	333.0
321.10	425.0
322.00	251.0
323.10	6336.0
324.00	1119.0
326.00	203.0
327.00	1242.0
327.90	642.0
332.10	489.0
333.10	673.0
334.10	4221.0
335.10	1076.0
336.00	192.0
339.10	153.0
341.00	923.0
342.00	187.0
346.00	1598.0
346.90	240.0
352.10	2224.0
353.00	1142.0
354.10	2007.0
355.00	466.0
359.00	175.0
365.00	9372.0
366.10	1613.0
370.10	245.0
371.10	684.0
372.10	3641.0

Instrument :
BNA_M
ClientSampleId :
DFTPP092

373.10	923.0
383.00	1272.0
384.20	262.0
390.00	375.0
391.00	325.0
392.20	267.0
401.10	159.0
402.10	2302.0
403.10	1683.0
404.10	709.0
405.00	227.0
421.10	2046.0
422.10	2037.0
423.10	13862.0
424.10	4099.0
425.10	460.0
441.10	46968.0
442.10	273600.0
443.10	51568.0
444.10	4946.0
445.10	271.0

Instrument :
BNA_M
ClientSampleId :
DFTPP092

m/z	Abundance
35.90	384.0
37.10	312.0
38.10	555.0
39.00	4823.0
39.90	1233.0
41.00	500.0
43.00	374.0
44.00	2542.0
44.90	429.0
47.00	154.0
48.90	742.0
50.00	15872.0
51.00	59920.0
52.00	3465.0
55.00	392.0
56.00	1918.0
56.90	3697.0
58.00	193.0
58.90	242.0
61.00	845.0
62.00	706.0
63.00	2038.0
63.90	253.0
65.00	1163.0
67.00	151.0
68.10	673.0
69.00	47576.0
69.90	515.0
70.90	160.0
72.90	1051.0
74.00	4706.0
75.00	7377.0
76.00	2732.0
77.00	60584.0
78.00	4174.0
79.00	3304.0
80.00	2628.0
81.00	3826.0
82.00	1360.0
83.00	1214.0
83.80	353.0
84.90	600.0
86.00	887.0
87.00	541.0
88.00	277.0
90.90	1109.0
92.00	1094.0
93.00	5907.0
94.00	475.0
95.10	178.0
96.00	1131.0
96.90	345.0
98.10	5018.0
99.00	4043.0
100.00	395.0
101.00	2459.0
103.00	995.0
104.00	1274.0
105.00	1457.0
105.90	684.0
107.00	18168.0
108.10	2683.0
108.90	500.0
110.00	33512.0
111.00	5610.0
112.10	573.0
112.90	220.0
114.90	205.0
115.90	930.0
117.00	15501.0
118.00	1282.0
119.00	395.0
120.10	400.0
121.00	217.0
122.00	1219.0
123.00	1905.0
124.00	919.0
125.10	883.0
126.00	330.0
127.00	71720.0
128.00	4788.0
129.00	28040.0
130.00	2064.0
131.10	546.0
132.00	477.0
133.00	575.0
134.00	701.0
135.00	2409.0
136.00	980.0
137.00	1197.0
137.90	227.0
138.80	161.0

Instrument :
BNA_M
ClientSampleId :
DFTPP092

139.80	370.0
141.00	3332.0
142.00	1156.0
143.00	605.0
144.00	193.0
144.90	538.0
145.90	716.0
147.00	2157.0
148.00	4837.0
149.00	969.0
150.10	266.0
151.00	510.0
151.80	329.0
153.00	974.0
154.00	941.0
155.00	2024.0
156.10	3176.0
157.10	691.0
158.10	423.0
158.90	530.0
160.00	1216.0
161.00	2015.0
162.00	558.0
163.00	204.0
163.80	293.0
165.00	1554.0
166.00	1327.0
167.10	7366.0
168.00	5049.0
169.10	850.0
169.80	364.0
171.00	351.0
172.00	657.0
173.00	1109.0
174.00	1271.0
175.00	2943.0
176.10	884.0
177.00	1792.0
177.80	651.0
179.00	5409.0
180.00	4318.0
181.00	1895.0
181.90	298.0
183.00	211.0
184.00	811.0
185.00	2658.0
186.00	20760.0
187.00	5714.0
188.00	657.0
188.90	1359.0
189.90	156.0
191.00	1086.0
192.00	1898.0
193.00	2685.0
194.10	349.0
194.80	239.0
196.00	4280.0
198.00	180992.0
199.00	10989.0
200.10	1149.0
200.80	157.0
201.50	1101.0
203.00	1097.0
204.00	6220.0
205.00	10392.0
206.10	44496.0
207.10	11820.0
208.00	2514.0
209.00	1192.0
210.20	722.0
211.10	1417.0
212.10	433.0
214.90	405.0
215.90	806.0
217.00	12270.0
218.10	1728.0
219.00	287.0
221.10	7544.0
221.80	1638.0
223.00	2808.0
224.10	24672.0
225.10	6643.0
226.00	512.0
227.00	10416.0
228.00	1403.0
229.00	2189.0
230.00	539.0
231.00	1167.0
232.00	177.0
233.00	303.0
234.00	505.0
235.10	852.0
236.00	474.0
237.00	1240.0
238.00	231.0
239.10	240.0

Instrument :
BNA_M
ClientSampleId :
DFTPP092

240.00	195.0
241.00	508.0
242.00	1533.0
243.10	1403.0
244.10	21080.0
245.10	2574.0
246.00	4128.0
247.00	918.0
247.90	192.0
249.00	903.0
250.00	237.0
250.90	288.0
252.00	406.0
253.00	453.0
253.90	558.0
255.00	106824.0
256.00	15696.0
257.10	1400.0
258.10	5145.0
259.00	988.0
265.10	2516.0
266.10	182.0
271.00	390.0
271.90	274.0
273.00	3654.0
274.00	9797.0
275.10	49432.0
276.00	6156.0
277.10	3506.0
278.00	624.0
279.10	246.0
281.10	1071.0
282.10	361.0
283.00	768.0
284.00	350.0
285.10	776.0
290.10	164.0
292.20	256.0
293.00	1084.0
293.90	328.0
294.90	314.0
296.00	12457.0
297.00	2264.0
298.10	193.0
302.10	253.0
303.10	1567.0
304.00	349.0
305.00	172.0
307.90	274.0
309.00	187.0
310.00	171.0
313.00	161.0
314.00	656.0
315.00	1599.0
316.00	844.0
317.10	161.0
321.00	576.0
322.00	266.0
323.10	5017.0
324.10	1300.0
326.90	838.0
328.00	644.0
332.10	294.0
333.10	435.0
334.10	3018.0
335.00	888.0
341.10	807.0
345.90	1176.0
352.00	1485.0
353.00	1111.0
354.00	1488.0
354.90	371.0
365.10	7002.0
366.00	980.0
367.00	166.0
370.90	387.0
372.10	3387.0
373.00	681.0
383.10	638.0
384.00	210.0
390.00	232.0
391.10	237.0
392.10	225.0
401.10	277.0
402.00	921.0
403.10	1632.0
404.00	421.0
404.90	154.0
415.00	200.0
421.00	1850.0
422.10	1508.0
423.10	10620.0
424.10	2856.0
425.00	450.0
441.10	37856.0
442.10	231936.0

Instrument :
BNA_M
ClientSampleId :
DFTPP092

443.10	43008.0
444.10	3791.0
445.20	188.0

Instrument :
BNA_M
ClientSampleId :
DFTPP092