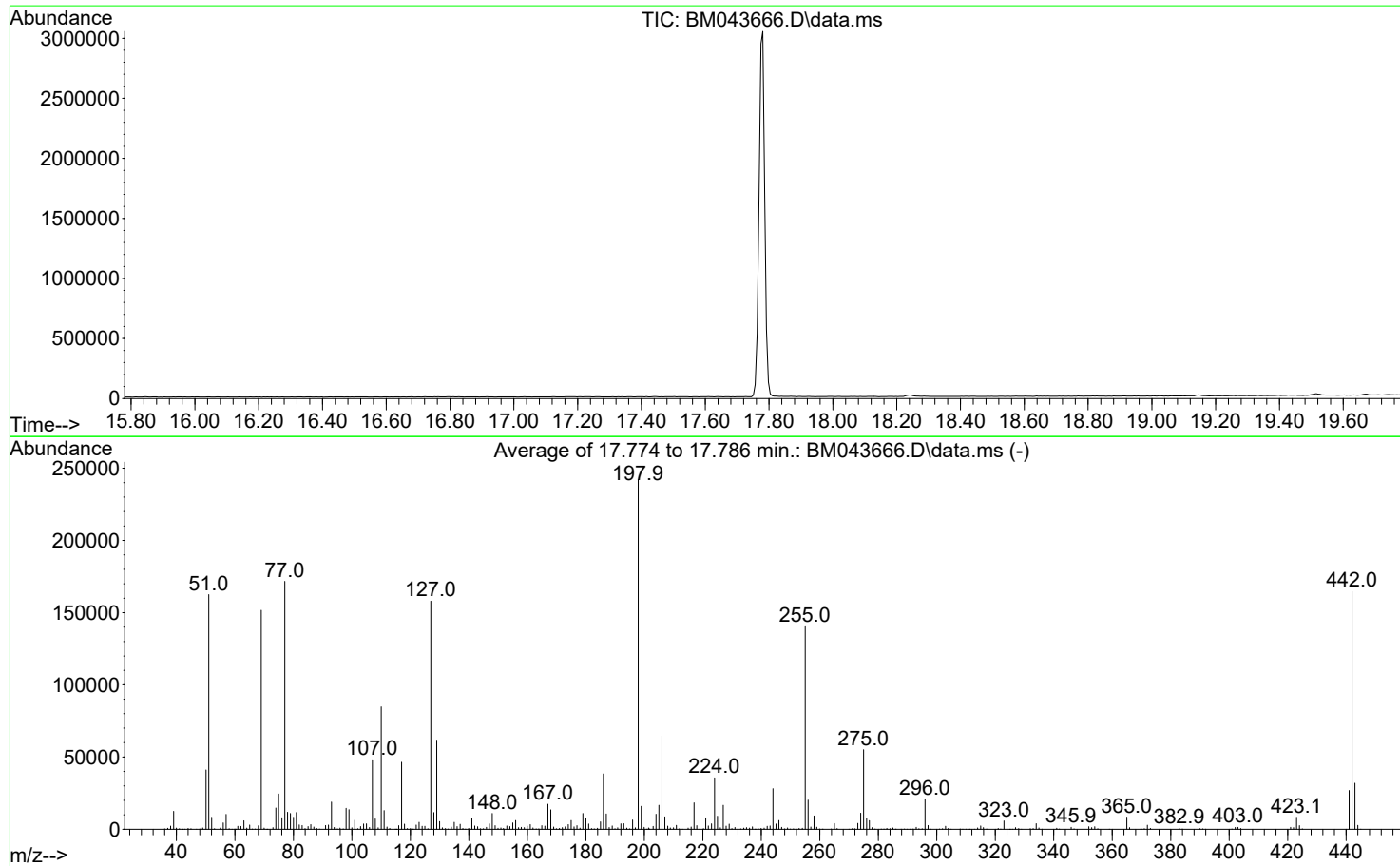


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043666.D
Acq On : 29 Dec 2023 08:57
Operator : MA/JU
Sample : DFTPP191
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP191

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Dec 29 22:31:57 2023



AutoFind: Scans 2480, 2481, 2482; Background Corrected with Scan 2474

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	67.1	162475	PASS
68	69	0.00	2	1.6	2471	PASS
69	198	0.00	100	62.6	151629	PASS
70	69	0.00	2	0.5	811	PASS
127	198	10	80	65.3	157979	PASS
197	198	0.00	2	0.5	1101	PASS
198	198	100	100	100.0	242112	PASS
199	198	5	9	6.6	15947	PASS
275	198	10	60	22.8	55109	PASS
365	198	1	100	3.5	8430	PASS
441	198	0.01	100	11.1	26907	PASS
442	198	50	100	68.1	164864	PASS
443	442	15	24	19.4	31928	PASS

m/z	Abundance
39.00	215.0
40.00	2843.0
41.00	171.0
42.10	162.0
42.90	209.0
44.00	4420.0
44.90	182.0
46.90	207.0
49.10	952.0
50.90	325.0
73.00	653.0
74.90	182.0
76.90	391.0
77.90	188.0
84.00	515.0
85.90	298.0
91.10	190.0
95.90	198.0
132.90	180.0
135.10	158.0
147.00	174.0
190.80	179.0
192.90	235.0
207.00	1500.0
208.00	394.0
208.90	188.0
281.00	236.0

Instrument :
BNA_M
ClientSampleId :
DFTPP191

m/z	Abundance
36.00	338.0
37.10	987.0
38.00	2809.0
39.10	15728.0
40.00	3987.0
41.10	473.0
41.90	205.0
43.00	423.0
44.00	4968.0
45.00	757.0
46.90	278.0
48.00	186.0
49.00	2157.0
50.10	51400.0
51.10	206016.0
52.10	9988.0
53.00	388.0
55.00	1094.0
56.00	5776.0
57.00	13315.0
58.00	492.0
59.00	212.0
59.90	248.0
61.00	2653.0
62.00	2660.0
63.10	7327.0
64.00	1246.0
65.00	3389.0
66.00	382.0
66.90	330.0
68.00	3090.0
69.00	188672.0
70.00	1014.0
73.00	2134.0
74.00	18248.0
75.00	30216.0
76.10	9835.0
77.10	211904.0
78.10	14613.0
79.00	13383.0
80.00	10339.0
81.00	14096.0
82.00	3670.0
83.00	3502.0
83.90	1125.0
85.00	2432.0
86.00	4323.0
87.00	1843.0
88.00	789.0
88.90	368.0
91.00	3387.0
92.00	3605.0
93.00	23016.0
93.90	1453.0
95.00	256.0
96.00	1124.0
97.00	407.0
98.00	17320.0
99.00	17144.0
100.00	1298.0
101.00	7658.0
102.00	468.0
103.00	2401.0
104.00	4606.0
105.00	4759.0
106.00	1681.0
107.00	56928.0
108.00	9049.0
109.00	1265.0
110.00	103336.0
111.00	16104.0
112.00	1779.0
112.90	697.0
114.90	195.0
116.00	3009.0
117.00	56176.0
118.00	4286.0
119.00	738.0
120.00	578.0
120.90	311.0
122.00	3541.0
123.00	5670.0
124.00	2569.0
124.90	2541.0
126.00	468.0
127.00	187648.0
128.00	14095.0
129.00	74216.0
130.00	6244.0
130.90	1129.0
132.00	548.0
132.90	475.0

Instrument :
BNA_M
ClientSampleId :
DFTPP191

134.00	1993.0
135.00	6043.0
136.00	2214.0
137.00	4281.0
138.00	769.0
138.90	315.0
140.00	793.0
141.00	8724.0
142.00	2697.0
143.00	2257.0
144.00	601.0
145.00	491.0
146.00	1699.0
147.00	4379.0
148.00	12898.0
149.00	2880.0
150.00	842.0
150.90	1148.0
151.90	708.0
153.00	2893.0
154.00	2393.0
155.00	5226.0
156.00	6914.0
157.00	1440.0
157.90	1749.0
159.00	1192.0
160.00	2760.0
161.00	3769.0
162.00	1107.0
163.00	364.0
163.90	460.0
164.90	2842.0
166.00	2475.0
167.00	19520.0
168.00	16760.0
169.00	1734.0
170.00	526.0
171.00	765.0
172.00	1403.0
173.00	1819.0
174.00	3524.0
175.00	6862.0
176.00	1876.0
177.00	3356.0
178.00	1119.0
179.00	12562.0
180.00	9010.0
180.90	4007.0
181.90	513.0
182.90	308.0
183.90	880.0
185.00	5698.0
186.00	42400.0
187.00	12916.0
188.00	1595.0
189.00	2417.0
189.90	515.0
190.90	1557.0
192.00	4134.0
193.00	4663.0
194.00	941.0
195.00	343.0
196.00	7075.0
196.90	1241.0
197.90	273344.0
199.00	18552.0
200.00	1470.0
201.40	1350.0
203.00	2274.0
204.00	11453.0
205.00	18584.0
206.00	74960.0
207.00	11240.0
208.00	2887.0
208.90	1190.0
210.10	1261.0
210.90	3190.0
211.90	450.0
213.10	281.0
215.00	898.0
216.00	1793.0
217.00	21048.0
217.90	2846.0
218.90	290.0
220.20	360.0
221.00	8605.0
221.90	2676.0
223.00	4224.0
224.00	38808.0
225.00	10103.0
226.00	1227.0
227.00	18048.0
227.90	2501.0
229.00	3873.0
229.90	541.0
231.00	1255.0

Instrument :
BNA_M
ClientSampleId :
DFTPP191

232.00	256.0
233.00	279.0
234.00	1075.0
235.00	1381.0
236.00	804.0
237.00	1906.0
237.90	250.0
238.90	654.0
240.00	791.0
240.90	972.0
242.00	2211.0
243.00	2568.0
244.00	29760.0
245.00	4058.0
246.00	7004.0
247.00	1516.0
248.00	297.0
249.00	1014.0
249.90	260.0
251.00	411.0
252.00	420.0
252.90	705.0
254.00	707.0
255.00	149248.0
256.00	21232.0
256.90	1615.0
258.00	9733.0
259.00	1545.0
260.00	230.0
260.90	334.0
263.90	200.0
265.00	4900.0
266.00	547.0
271.00	508.0
272.00	405.0
273.00	4645.0
274.00	11824.0
275.00	57216.0
276.00	7805.0
277.00	6716.0
277.90	1260.0
278.90	188.0
281.00	460.0
281.90	265.0
283.00	708.0
284.00	550.0
285.00	959.0
285.90	229.0
289.00	346.0
289.90	178.0
290.90	277.0
291.90	303.0
292.90	1326.0
293.90	441.0
295.00	378.0
296.00	21488.0
297.00	2736.0
300.90	158.0
302.00	465.0
303.00	2321.0
303.90	430.0
305.00	258.0
308.00	293.0
310.00	250.0
314.00	1171.0
315.00	2410.0
316.00	1102.0
317.00	180.0
321.00	643.0
322.00	223.0
323.00	5909.0
324.00	982.0
327.00	1228.0
328.00	758.0
329.00	173.0
332.00	375.0
332.90	501.0
334.00	3837.0
335.00	905.0
336.00	157.0
341.00	730.0
341.90	222.0
346.00	1279.0
347.00	272.0
352.00	1775.0
353.00	1154.0
354.00	1597.0
355.10	444.0
359.00	196.0
365.00	8376.0
365.90	1168.0
370.00	266.0
370.90	351.0
372.00	2701.0
373.00	618.0
383.00	645.0

Instrument :
BNA_M
ClientSampleId :
DFTPP191

383.00	165.0
390.00	422.0
391.00	335.0
401.00	163.0
402.00	1252.0
403.00	1040.0
404.00	516.0
421.00	1091.0
422.00	935.0
423.00	7760.0
424.00	2488.0
425.00	389.0
441.00	24544.0
442.00	140352.0
443.00	28504.0
444.00	2569.0

Instrument :
BNA_M
ClientSampleId :
DFTPP191

m/z	Abundance
36.00	324.0
37.00	897.0
38.00	2389.0
39.10	14657.0
40.00	3853.0
41.00	651.0
42.00	170.0
43.00	273.0
44.00	5195.0
45.00	564.0
47.00	304.0
47.90	210.0
49.00	2269.0
50.10	47672.0
51.10	186560.0
52.00	9891.0
53.10	486.0
55.00	968.0
56.00	4677.0
57.00	11472.0
58.00	620.0
59.00	199.0
60.10	166.0
61.00	2371.0
62.10	2226.0
63.00	6544.0
64.10	891.0
65.10	3418.0
66.00	221.0
67.00	350.0
68.00	2669.0
69.00	174784.0
70.00	918.0
70.90	152.0
73.10	1974.0
74.00	16720.0
75.00	28104.0
76.00	9270.0
77.10	199488.0
78.00	14183.0
79.00	12752.0
80.00	9486.0
81.00	13404.0
82.00	3567.0
83.00	2907.0
84.00	1214.0
85.00	2089.0
86.00	4195.0
87.00	1903.0
88.00	809.0
88.90	316.0
91.00	3226.0
92.00	3453.0
93.00	21776.0
94.00	1614.0
95.00	343.0
96.00	1173.0
97.10	379.0
98.00	16664.0
99.00	15189.0
100.00	1306.0
101.00	7475.0
102.00	636.0
102.90	2005.0
104.00	4123.0
105.00	4097.0
106.00	1429.0
107.00	55656.0
108.00	8052.0
109.00	1217.0
110.00	98016.0
111.00	15238.0
112.00	2000.0
113.00	809.0
114.80	253.0
116.00	2908.0
117.00	53720.0
118.00	4315.0
118.90	371.0
120.00	721.0
121.10	175.0
122.00	3508.0
123.00	5807.0
124.00	2602.0
125.00	2237.0
125.90	438.0
127.00	183744.0
128.00	13881.0
129.00	72200.0
130.00	6257.0
131.00	1354.0
132.00	552.0

Instrument :
BNA_M
ClientSampleId :
DFTPP191

132.90	542.0
134.00	1819.0
135.00	5778.0
136.00	2298.0
137.00	4130.0
137.90	744.0
138.90	408.0
140.00	649.0
141.00	9195.0
142.00	2892.0
143.00	2122.0
144.00	518.0
144.90	553.0
146.00	1702.0
147.00	5032.0
148.00	12891.0
149.00	3319.0
149.90	807.0
151.00	1281.0
151.80	749.0
153.00	2647.0
154.00	2290.0
155.00	5147.0
156.00	7471.0
157.00	1288.0
157.90	1598.0
158.90	1374.0
159.90	2727.0
161.00	3769.0
161.90	1109.0
162.90	384.0
163.90	356.0
165.00	3015.0
166.00	2504.0
167.00	20600.0
168.00	14764.0
169.00	1953.0
169.90	389.0
171.00	883.0
171.90	1423.0
172.90	2107.0
174.00	3944.0
175.00	7448.0
176.00	1820.0
176.90	2789.0
178.00	954.0
179.00	13243.0
180.00	9165.0
181.00	4544.0
182.00	636.0
182.90	327.0
184.00	936.0
185.00	6577.0
186.00	46720.0
187.00	12473.0
188.00	1260.0
189.00	2856.0
189.90	411.0
191.00	1457.0
192.00	4465.0
193.00	5151.0
194.00	949.0
195.10	388.0
196.00	7967.0
196.90	1322.0
197.90	290560.0
198.90	18720.0
199.90	1766.0
200.90	460.0
201.40	857.0
201.80	594.0
203.00	2421.0
204.00	12593.0
205.00	19712.0
206.00	75984.0
207.00	11817.0
208.00	3139.0
209.00	1163.0
209.90	1319.0
211.00	3141.0
212.00	436.0
213.00	159.0
214.90	973.0
216.00	1952.0
217.00	21096.0
218.00	3151.0
218.90	199.0
220.20	511.0
221.00	9622.0
221.90	2724.0
223.00	4703.0
224.00	43560.0
225.00	11205.0
226.00	1111.0
227.00	20352.0
228.00	2828.0

Instrument :
BNA_M
ClientSampleId :
DFTPP191

229.00	4315.0
230.00	611.0
231.00	1807.0
232.00	286.0
233.00	471.0
234.00	980.0
234.90	1394.0
236.00	1143.0
236.90	1895.0
238.10	206.0
239.00	856.0
239.90	662.0
241.00	979.0
242.00	2555.0
243.00	2676.0
244.00	33792.0
245.00	4208.0
246.00	6831.0
246.90	1479.0
247.90	357.0
249.00	1181.0
250.00	293.0
251.00	332.0
251.90	404.0
253.00	710.0
254.00	977.0
255.00	170240.0
256.00	24752.0
257.00	1826.0
258.00	11283.0
259.00	1664.0
260.00	284.0
261.10	198.0
263.90	235.0
265.00	4427.0
266.00	699.0
270.00	236.0
271.00	611.0
272.00	630.0
273.00	4800.0
274.00	13683.0
275.00	68104.0
276.00	8970.0
276.90	6944.0
277.90	1380.0
279.00	378.0
280.90	447.0
282.00	270.0
283.00	786.0
284.00	579.0
285.00	1249.0
286.10	288.0
287.80	175.0
288.90	166.0
290.00	245.0
290.80	151.0
292.00	344.0
293.00	1711.0
293.90	371.0
295.00	480.0
296.00	25080.0
297.00	3305.0
298.00	242.0
300.90	246.0
301.90	521.0
303.00	2379.0
304.00	819.0
304.90	169.0
308.00	467.0
308.90	186.0
310.10	200.0
311.10	158.0
312.90	169.0
314.00	916.0
315.00	2866.0
316.00	1201.0
317.00	267.0
321.00	656.0
321.90	341.0
323.00	6664.0
324.00	1128.0
325.90	204.0
326.90	1284.0
328.00	527.0
331.90	655.0
333.00	772.0
334.00	4496.0
335.00	1109.0
335.90	186.0
341.00	1010.0
342.00	234.0
346.00	1556.0
347.00	294.0
352.00	2136.0
353.00	1283.0
354.00	2206.0

Instrument :
BNA_M
ClientSampleId :
DFTPP191

355.00	464.0
365.00	10411.0
366.00	1397.0
370.10	210.0
371.00	581.0
372.00	3377.0
373.10	704.0
382.90	840.0
384.00	210.0
390.00	513.0
390.80	218.0
391.10	252.0
392.00	274.0
400.90	190.0
402.10	1377.0
403.00	1876.0
404.00	626.0
421.00	1679.0
422.00	1532.0
423.10	9971.0
424.00	3058.0
425.00	423.0
441.00	32144.0
442.00	202944.0
443.00	38216.0
444.00	3336.0
445.00	238.0

Instrument :
BNA_M
ClientSampleId :
DFTPP191

m/z	Abundance
35.90	305.0
36.90	477.0
38.10	1428.0
39.10	7549.0
40.00	3342.0
41.00	553.0
42.00	186.0
42.90	272.0
44.00	4999.0
45.00	418.0
47.00	217.0
48.10	154.0
49.00	1384.0
50.10	24304.0
51.00	95824.0
52.00	4955.0
53.00	339.0
55.00	625.0
56.00	2985.0
57.00	6119.0
57.90	309.0
61.00	1208.0
62.00	1099.0
63.00	3725.0
64.10	571.0
65.00	1996.0
68.00	1655.0
69.00	91432.0
70.00	500.0
73.10	1394.0
74.00	9281.0
75.00	15575.0
76.00	5029.0
77.10	104864.0
78.00	7151.0
79.00	6797.0
80.00	5069.0
81.00	7237.0
82.00	1866.0
83.00	1577.0
83.90	871.0
84.90	1259.0
86.00	2341.0
87.00	1127.0
87.90	436.0
91.00	1735.0
92.00	1932.0
93.00	11851.0
94.00	820.0
95.10	216.0
96.00	809.0
96.90	299.0
98.00	9704.0
99.00	8433.0
100.00	612.0
101.00	3888.0
102.10	174.0
103.00	1304.0
104.00	2460.0
105.00	2409.0
106.00	609.0
107.00	31960.0
108.00	4266.0
109.10	781.0
110.00	52856.0
111.00	7500.0
112.00	1113.0
112.90	311.0
115.10	161.0
115.90	1659.0
117.00	29312.0
118.00	2281.0
119.00	414.0
120.00	300.0
121.00	161.0
122.00	1854.0
123.00	3118.0
124.00	1316.0
125.00	1542.0
126.10	354.0
127.00	102544.0
128.00	6833.0
129.00	38712.0
129.90	3772.0
131.00	588.0
131.90	472.0
132.90	249.0
133.90	1011.0
135.00	3072.0
136.00	1227.0
137.00	2044.0
137.90	384.0

Instrument :
BNA_M
ClientSampleId :
DFTPP191

139.90	534.0
141.00	4756.0
141.90	1347.0
143.00	1100.0
144.00	298.0
144.90	179.0
145.90	883.0
147.00	2627.0
148.00	7168.0
149.00	1491.0
150.00	428.0
150.90	517.0
151.90	329.0
153.00	1528.0
154.00	908.0
155.00	2803.0
156.00	3966.0
156.90	688.0
157.90	831.0
158.90	794.0
160.00	1557.0
161.00	2286.0
162.00	620.0
163.10	230.0
163.90	299.0
165.00	1889.0
166.00	1529.0
167.00	12061.0
168.00	8974.0
169.00	1213.0
169.90	281.0
170.80	395.0
171.90	750.0
173.00	1102.0
174.00	2180.0
175.00	4017.0
175.90	1254.0
177.00	1550.0
177.90	392.0
178.90	7022.0
180.00	5395.0
181.00	2493.0
182.00	329.0
182.80	192.0
184.00	546.0
185.00	3330.0
186.00	25960.0
187.00	6411.0
188.00	985.0
189.00	1821.0
190.00	311.0
191.00	831.0
192.00	2675.0
193.00	2579.0
194.00	654.0
194.90	360.0
196.00	4378.0
197.00	741.0
197.90	162432.0
198.90	10568.0
200.00	939.0
201.50	767.0
203.00	1235.0
204.00	7369.0
205.00	11487.0
206.00	43328.0
207.00	7352.0
208.00	1886.0
209.00	943.0
210.00	734.0
211.00	1949.0
215.00	539.0
215.90	1157.0
216.90	12698.0
217.90	1727.0
219.10	175.0
220.20	273.0
221.00	5340.0
221.90	1683.0
222.90	2602.0
224.00	24496.0
225.00	6028.0
226.00	762.0
227.00	11661.0
228.00	1422.0
229.00	2496.0
229.90	368.0
231.00	749.0
231.90	213.0
232.90	310.0
233.90	519.0
235.00	744.0
235.90	490.0
237.00	1231.0
238.90	394.0
239.90	448.0

Instrument :
BNA_M
ClientSampleId :
DFTPP191

241.00	666.0
242.00	1462.0
243.00	1666.0
244.00	20672.0
245.00	2747.0
246.00	4404.0
247.00	1004.0
248.10	168.0
248.90	678.0
250.90	196.0
252.00	222.0
253.00	364.0
254.00	482.0
255.00	101368.0
256.00	14690.0
256.90	1225.0
258.00	6723.0
258.90	1178.0
259.90	234.0
263.90	152.0
264.90	2773.0
265.90	427.0
271.00	245.0
271.80	289.0
273.00	3001.0
274.00	8109.0
275.00	40008.0
276.00	5911.0
277.00	4351.0
278.00	697.0
281.10	354.0
282.00	158.0
282.90	500.0
283.90	302.0
285.00	635.0
285.90	166.0
293.00	1022.0
293.90	407.0
295.00	397.0
296.00	16592.0
296.90	1890.0
298.00	163.0
301.00	311.0
302.00	269.0
303.00	1590.0
304.00	557.0
314.00	769.0
315.00	1782.0
315.90	1154.0
317.10	159.0
321.00	588.0
321.80	243.0
323.00	4793.0
324.00	888.0
324.90	151.0
325.90	151.0
326.90	967.0
327.90	348.0
332.00	385.0
332.90	417.0
334.00	3222.0
334.90	784.0
341.00	437.0
342.00	183.0
345.90	1213.0
346.90	249.0
352.00	1503.0
353.00	1003.0
354.00	1470.0
355.00	335.0
365.00	6502.0
365.90	895.0
369.70	170.0
371.00	465.0
372.00	2360.0
373.00	443.0
382.90	626.0
384.00	178.0
390.00	275.0
391.10	213.0
401.00	181.0
402.00	1237.0
403.00	1363.0
403.90	383.0
421.00	1282.0
422.00	1170.0
423.00	7347.0
424.00	2004.0
424.90	194.0
441.00	24032.0
442.00	151296.0
443.00	29064.0
444.00	2299.0
445.00	173.0

Instrument :
BNA_M
ClientSampleId :
DFTPP191