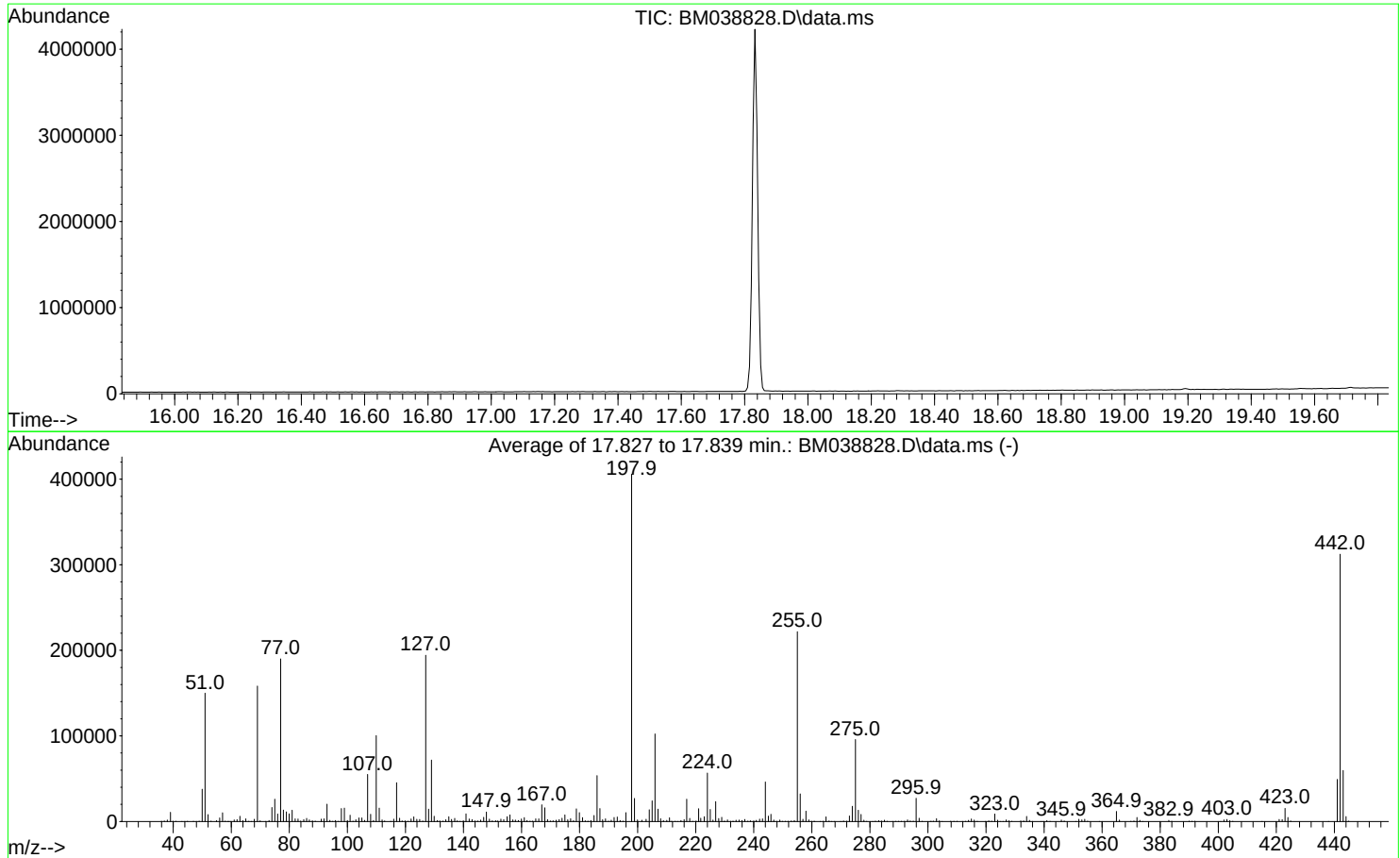


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030223\
Data File : BM038828.D
Acq On : 02 Mar 2023 08:36
Operator : CG/JU
Sample : DFTPP109
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP109

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
Title : SVOA CALIBRATION
Last Update : Wed Mar 01 02:09:21 2023



AutoFind: Scans 2506, 2507, 2508; Background Corrected with Scan 2500

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.0	149980	PASS
68	69	0.00	2	1.6	2575	PASS
69	198	0.00	100	39.0	158176	PASS
70	69	0.00	2	0.5	792	PASS
127	198	10	80	47.9	194261	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	405781	PASS
199	198	5	9	6.6	26883	PASS
275	198	10	60	23.6	95757	PASS
365	198	1	100	2.9	11766	PASS
441	198	0.01	100	12.1	49099	PASS
442	198	50	100	77.0	312384	PASS
443	442	15	24	19.1	59600	PASS

m/z	Abundance
40.00	1842.0
41.00	207.0
43.10	195.0
44.00	12715.0
45.00	299.0
48.90	896.0
51.00	297.0
73.00	507.0
77.90	179.0
83.90	584.0
85.70	281.0
86.90	150.0
95.90	347.0
102.80	198.0
132.90	295.0
147.10	170.0
167.20	151.0
190.90	452.0
192.00	176.0
193.10	181.0
207.00	5037.0
207.90	1329.0
208.90	772.0
221.00	234.0
281.00	617.0

Instrument :
BNA_M
ClientSampleId :
DFTPP109

m/z	Abundance
36.00	214.0
37.00	714.0
38.00	1823.0
39.00	11412.0
39.90	2050.0
40.90	417.0
43.00	227.0
44.00	12752.0
45.00	586.0
47.00	224.0
47.90	186.0
49.00	1606.0
50.00	40688.0
51.00	157120.0
52.00	8373.0
53.10	454.0
55.00	998.0
56.00	4467.0
57.00	9581.0
58.00	579.0
58.90	273.0
59.70	184.0
61.00	2082.0
62.00	2405.0
63.00	6196.0
63.90	1002.0
65.00	3353.0
66.00	207.0
67.00	308.0
67.90	2414.0
69.00	163840.0
70.00	737.0
73.00	1884.0
74.00	16167.0
75.00	26560.0
76.00	9473.0
77.00	196864.0
78.00	13740.0
79.00	12016.0
79.90	9179.0
81.00	13368.0
82.00	3354.0
83.00	3249.0
83.90	1073.0
85.00	1989.0
85.90	3572.0
86.90	1850.0
87.90	801.0
88.90	296.0
91.00	2699.0
92.00	3357.0
93.00	20192.0
93.90	1335.0
94.90	270.0
95.90	1299.0
97.00	339.0
97.90	15778.0
99.00	16792.0
100.00	1435.0
101.00	7635.0
102.00	276.0
103.00	2446.0
104.00	3835.0
105.00	4186.0
106.00	1251.0
107.00	54112.0
108.00	8482.0
109.00	1383.0
109.90	99480.0
111.00	15808.0
112.00	1651.0
112.90	817.0
115.00	252.0
116.00	2717.0
117.00	44520.0
118.00	3700.0
118.90	656.0
119.90	657.0
120.90	279.0
121.90	2589.0
122.90	5101.0
123.90	2604.0
124.90	2325.0
125.90	549.0
127.00	188864.0
128.00	15071.0
128.90	68968.0
129.90	6261.0
131.00	1203.0
131.80	702.0
132.90	650.0
133.90	2041.0

Instrument :
BNA_M
ClientSampleId :
DFTPP109

134.90	5525.0
135.90	2439.0
137.00	3469.0
137.80	734.0
138.80	342.0
139.90	731.0
140.90	8203.0
142.00	2634.0
143.00	1779.0
144.00	556.0
144.90	445.0
145.90	1759.0
146.90	4402.0
147.90	10368.0
149.00	2936.0
149.90	713.0
151.10	1049.0
151.80	570.0
152.90	2502.0
153.90	1861.0
155.00	5238.0
156.00	7349.0
157.00	1879.0
157.90	1596.0
158.90	926.0
160.00	3072.0
161.00	4207.0
161.90	1201.0
163.00	441.0
163.80	500.0
164.90	2964.0
166.00	2669.0
167.00	17856.0
168.00	15769.0
169.00	2320.0
170.00	542.0
170.90	838.0
171.90	1306.0
172.90	2116.0
173.90	3885.0
175.00	7258.0
176.00	1964.0
176.90	2941.0
177.90	953.0
178.90	13892.0
179.90	8745.0
181.00	4098.0
182.00	682.0
182.80	559.0
183.90	1240.0
184.90	6242.0
186.00	47576.0
187.00	14414.0
188.00	2068.0
188.90	2690.0
189.90	429.0
191.00	1798.0
191.90	4345.0
192.90	5410.0
194.00	1127.0
194.90	339.0
196.00	8989.0
197.90	360448.0
198.90	25352.0
200.00	2016.0
201.50	1097.0
202.90	2229.0
204.00	12079.0
205.00	20704.0
206.00	89712.0
207.00	18048.0
208.00	4354.0
209.00	1928.0
210.10	1277.0
210.90	3830.0
213.80	157.0
214.90	962.0
216.00	1920.0
216.90	23544.0
217.90	3436.0
218.90	222.0
220.10	552.0
221.00	13569.0
221.70	3442.0
222.90	5025.0
224.00	49344.0
225.00	12516.0
226.00	1515.0
226.90	20272.0
227.90	3312.0
229.00	4228.0
229.80	528.0
230.90	1397.0
231.90	273.0
232.80	352.0
233.90	1107.0

Instrument :
BNA_M
ClientSampleId :
DFTPP109

235.00	1244.0
235.90	1068.0
236.90	2159.0
238.00	327.0
238.80	524.0
240.00	749.0
240.90	1500.0
242.00	2382.0
243.00	2557.0
244.00	39288.0
245.00	5412.0
245.90	6783.0
246.90	1418.0
247.90	323.0
248.90	1269.0
249.90	285.0
250.80	264.0
251.80	250.0
253.00	549.0
253.90	899.0
255.00	181120.0
256.00	27760.0
256.90	2294.0
258.00	9585.0
258.90	1877.0
259.90	198.0
260.80	457.0
264.00	276.0
264.90	4422.0
266.00	673.0
266.90	247.0
270.90	647.0
271.90	452.0
272.90	4848.0
274.00	14102.0
275.00	77960.0
276.00	10823.0
277.00	6511.0
277.90	1325.0
278.90	315.0
280.90	604.0
281.90	360.0
283.10	833.0
284.00	534.0
285.00	1209.0
286.00	247.0
288.90	159.0
290.00	301.0
291.90	261.0
293.00	1573.0
293.90	594.0
294.90	381.0
295.90	20672.0
296.90	3109.0
298.00	196.0
301.10	299.0
301.80	243.0
303.00	2359.0
303.90	553.0
307.80	212.0
309.00	150.0
310.00	348.0
313.00	165.0
314.00	1104.0
315.00	1764.0
315.90	1229.0
317.10	302.0
319.80	183.0
320.90	630.0
321.90	332.0
323.00	6976.0
324.00	1131.0
324.90	169.0
326.90	1232.0
327.90	662.0
328.90	275.0
332.00	583.0
332.90	648.0
334.00	4297.0
335.00	1172.0
336.00	156.0
341.00	990.0
342.00	161.0
345.90	1219.0
346.90	475.0
352.00	2048.0
353.00	1400.0
354.00	1866.0
355.00	477.0
364.90	8377.0
365.90	1403.0
369.90	228.0
370.90	473.0
372.00	3405.0
373.00	778.0
382.90	848.0

Instrument :
BNA_M
ClientSampleId :
DFTPP109

384.00	244.0
390.10	379.0
390.90	190.0
391.90	207.0
401.90	1378.0
403.00	1767.0
404.00	660.0
421.00	1607.0
422.00	1858.0
423.00	10246.0
424.00	3619.0
425.00	633.0
441.00	31144.0
442.00	201152.0
443.00	37920.0
444.00	4073.0
444.90	273.0

Instrument :
BNA_M
ClientSampleId :
DFTPP109

m/z	Abundance
36.00	220.0
36.90	527.0
38.00	2166.0
39.10	12810.0
39.90	2066.0
41.00	432.0
43.00	224.0
44.00	12423.0
44.90	564.0
46.80	246.0
48.00	261.0
49.00	1635.0
50.00	43808.0
51.00	180672.0
52.00	9575.0
53.00	384.0
54.90	1073.0
56.00	5261.0
57.00	12789.0
57.90	419.0
59.10	157.0
61.00	2178.0
62.00	2676.0
63.00	7614.0
64.00	1273.0
65.00	3485.0
66.10	241.0
66.90	161.0
68.00	3338.0
69.00	188864.0
70.00	1022.0
71.90	181.0
73.00	1709.0
74.00	19928.0
75.00	31912.0
76.00	10554.0
77.00	227392.0
78.00	16592.0
79.00	13425.0
80.00	10855.0
81.00	15756.0
82.00	3570.0
83.00	3201.0
83.90	1325.0
85.00	2701.0
85.90	4042.0
87.00	2665.0
88.00	830.0
89.00	583.0
91.00	2954.0
91.90	3500.0
93.00	24264.0
94.00	1682.0
94.90	357.0
96.00	1999.0
97.00	424.0
98.00	17528.0
99.00	17448.0
100.00	1446.0
101.00	8511.0
102.00	523.0
103.00	2349.0
103.90	5258.0
105.00	4730.0
105.90	1664.0
107.00	67176.0
108.00	10164.0
109.00	1465.0
109.90	122144.0
111.00	18872.0
111.90	2173.0
112.90	556.0
114.90	343.0
115.90	3420.0
117.00	55168.0
118.00	4566.0
118.80	620.0
119.90	840.0
120.90	368.0
121.90	3846.0
122.90	6411.0
123.90	2999.0
124.90	2805.0
126.00	778.0
127.00	238464.0
128.00	17320.0
129.00	87200.0
129.90	7246.0
131.00	1540.0
131.80	607.0
133.00	762.0
133.90	2589.0

Instrument :
BNA_M
ClientSampleId :
DFTPP109

135.00	6574.0
135.90	2940.0
137.00	4558.0
137.90	788.0
138.90	504.0
139.90	924.0
140.90	11187.0
142.00	3471.0
142.90	2914.0
144.00	655.0
144.90	740.0
145.90	1942.0
147.00	6260.0
147.90	13478.0
148.90	3155.0
149.90	943.0
151.00	1361.0
151.80	663.0
152.90	3654.0
153.80	2552.0
155.00	6454.0
156.00	9389.0
157.00	2065.0
157.90	1828.0
158.90	1615.0
160.00	3224.0
161.00	5682.0
161.90	1523.0
162.90	637.0
163.80	751.0
164.90	3667.0
165.90	3659.0
167.00	24328.0
168.00	19016.0
168.90	2554.0
169.90	781.0
171.00	915.0
171.90	1736.0
172.90	2718.0
174.00	4386.0
175.00	9220.0
175.90	2609.0
176.90	3734.0
177.90	1230.0
178.90	17856.0
179.90	12801.0
181.00	5665.0
182.00	1151.0
183.00	549.0
183.90	1505.0
185.00	8005.0
186.00	65840.0
187.00	17456.0
187.90	2380.0
188.90	3553.0
190.00	758.0
190.90	2505.0
191.90	5725.0
193.00	6484.0
193.90	1589.0
195.00	519.0
196.00	12753.0
197.90	497344.0
198.90	31280.0
200.00	2145.0
201.50	2074.0
202.90	3182.0
204.00	17224.0
205.00	30312.0
206.00	126272.0
207.00	22832.0
208.00	5113.0
208.90	2021.0
210.00	1548.0
211.00	5389.0
211.70	923.0
213.00	337.0
214.90	1245.0
216.00	2915.0
216.90	32224.0
218.00	4474.0
218.90	447.0
221.00	18360.0
221.80	4600.0
222.90	6882.0
224.00	70080.0
225.00	17824.0
226.00	1983.0
226.90	27576.0
227.90	4232.0
228.90	5835.0
230.00	618.0
230.90	2208.0
231.90	477.0
232.80	427.0
233.90	2151.0

Instrument :
BNA_M
ClientSampleId :
DFTPP109

235.00	1865.0
235.90	1459.0
236.90	3095.0
237.90	509.0
238.90	962.0
240.00	773.0
240.90	1347.0
242.00	3392.0
243.00	3722.0
244.00	57368.0
245.00	7982.0
245.90	10383.0
246.90	2060.0
247.80	336.0
249.00	1940.0
249.90	377.0
250.90	461.0
251.90	509.0
252.90	877.0
254.00	1294.0
255.00	275520.0
256.00	38640.0
257.00	3350.0
257.90	15320.0
259.00	2293.0
259.80	566.0
261.00	550.0
262.90	214.0
263.90	281.0
264.90	6234.0
265.90	748.0
266.80	183.0
267.80	162.0
269.90	213.0
270.90	660.0
272.00	493.0
273.00	8452.0
273.90	22568.0
275.00	118624.0
276.00	16696.0
276.90	9832.0
277.90	1606.0
279.00	335.0
281.00	827.0
281.90	528.0
283.00	1277.0
283.80	687.0
285.00	1696.0
285.90	413.0
287.80	159.0
288.80	404.0
289.80	305.0
290.90	347.0
291.90	457.0
292.90	2229.0
293.90	651.0
295.00	687.0
295.90	33296.0
297.00	4591.0
297.90	289.0
301.00	495.0
301.90	615.0
302.90	4037.0
304.00	1052.0
305.00	180.0
307.80	460.0
309.00	358.0
310.10	410.0
311.90	172.0
312.90	261.0
313.90	1566.0
314.90	3942.0
316.00	1968.0
317.00	446.0
319.80	183.0
321.00	876.0
322.00	454.0
323.00	10479.0
324.00	1957.0
325.90	202.0
327.00	2131.0
328.00	1207.0
328.90	247.0
332.00	790.0
333.10	1065.0
334.00	7378.0
335.00	1690.0
335.90	216.0
338.90	263.0
341.00	1057.0
342.00	456.0
346.00	2075.0
347.00	641.0
351.00	307.0
352.00	3028.0
353.00	2156.0

Instrument :
BNA_M
ClientSampleId :
DFTPP109

354.00	3314.0
355.00	539.0
359.00	223.0
364.90	13758.0
366.00	1851.0
369.90	387.0
371.00	694.0
372.00	5558.0
373.00	1453.0
373.90	156.0
383.00	1511.0
384.00	388.0
390.00	645.0
391.00	525.0
392.00	338.0
400.90	301.0
402.00	2075.0
403.00	2960.0
404.00	1211.0
405.00	361.0
421.00	2465.0
422.00	2709.0
423.00	18064.0
424.00	5616.0
424.90	806.0
438.00	158.0
441.00	58152.0
442.00	372672.0
443.00	74272.0
444.00	6646.0
444.90	442.0

Instrument :
BNA_M
ClientSampleId :
DFTPP109

m/z	Abundance
35.00	267.0
37.00	506.0
38.00	1286.0
39.10	7774.0
40.00	2155.0
41.00	428.0
43.00	267.0
44.00	13018.0
45.00	443.0
47.00	304.0
49.00	1063.0
50.00	28440.0
51.00	113040.0
52.00	6022.0
53.00	282.0
55.00	928.0
56.00	2659.0
57.00	7873.0
57.90	317.0
59.10	168.0
61.00	1512.0
62.00	1777.0
63.00	4604.0
64.00	746.0
65.00	2469.0
66.00	226.0
68.00	1973.0
69.00	121824.0
69.90	617.0
73.00	1422.0
74.00	13165.0
75.00	19664.0
76.00	6441.0
77.00	145856.0
78.00	10211.0
79.00	8086.0
80.00	6952.0
81.00	10585.0
82.00	2510.0
83.00	2419.0
83.90	710.0
85.00	1786.0
86.00	3262.0
87.00	1451.0
87.90	592.0
89.00	431.0
91.00	2349.0
91.90	2416.0
93.00	15994.0
93.90	1104.0
95.00	224.0
96.00	1300.0
96.90	274.0
98.00	12088.0
98.90	12549.0
100.00	802.0
100.90	5662.0
101.90	501.0
102.90	2119.0
103.90	3444.0
105.00	3432.0
106.00	997.0
107.00	43488.0
108.00	6612.0
109.00	692.0
110.00	79320.0
111.00	12428.0
112.00	1560.0
112.80	463.0
114.90	403.0
115.90	2315.0
116.90	36360.0
118.00	3337.0
119.00	612.0
119.90	483.0
122.00	2350.0
122.90	4824.0
123.90	2175.0
124.90	2139.0
126.00	379.0
127.00	155456.0
128.00	11045.0
128.90	58896.0
129.90	4700.0
131.00	823.0
131.90	484.0
133.00	593.0
133.90	1622.0
135.00	4791.0
135.90	2057.0
136.90	3033.0
137.80	645.0

Instrument :
BNA_M
ClientSampleId :
DFTPP109

138.90	250.0
140.00	651.0
140.90	7284.0
141.90	2547.0
143.00	1773.0
143.90	636.0
144.90	524.0
145.90	1497.0
147.00	4338.0
147.90	9122.0
149.00	2151.0
149.90	710.0
151.00	725.0
151.80	635.0
152.90	2180.0
154.00	2044.0
155.00	4783.0
156.00	6566.0
157.00	1484.0
157.90	1517.0
158.90	1185.0
159.90	2446.0
160.90	3911.0
161.90	753.0
162.80	284.0
163.90	302.0
164.90	2894.0
165.90	2747.0
167.00	16856.0
168.00	13164.0
169.00	1846.0
169.90	491.0
170.80	701.0
171.90	1284.0
173.00	1788.0
173.90	2866.0
174.90	6484.0
175.80	1630.0
176.90	2917.0
177.90	809.0
178.90	12229.0
180.00	9267.0
181.00	4024.0
181.90	715.0
183.00	251.0
184.00	822.0
185.00	6455.0
186.00	47224.0
187.00	13639.0
188.00	1571.0
188.90	3165.0
190.00	426.0
191.00	1806.0
191.90	4302.0
192.90	4508.0
193.90	760.0
194.90	338.0
195.90	9093.0
197.90	359552.0
198.90	24016.0
199.90	1689.0
201.40	1233.0
202.90	2441.0
204.00	11777.0
205.00	21520.0
206.00	90904.0
207.00	17448.0
207.90	4520.0
208.90	1420.0
210.10	1372.0
211.00	3771.0
212.90	434.0
214.90	1223.0
216.00	1855.0
216.90	22464.0
218.00	2897.0
218.90	320.0
220.10	722.0
221.00	13724.0
221.70	3451.0
222.90	4902.0
224.00	50552.0
225.00	11799.0
225.90	1447.0
226.90	21640.0
227.90	2603.0
228.90	4638.0
229.90	522.0
231.00	2070.0
232.00	286.0
233.00	549.0
233.90	1155.0
234.90	1782.0
235.90	956.0
236.90	2041.0
237.90	328.0

Instrument :
BNA_M
ClientSampleId :
DFTPP109

238.90	834.0
240.00	535.0
240.80	1132.0
242.00	2630.0
243.00	3158.0
244.00	41736.0
245.00	5698.0
245.90	8079.0
246.90	1418.0
247.80	316.0
248.90	1755.0
249.70	183.0
251.00	330.0
251.90	276.0
252.90	632.0
253.90	1155.0
255.00	208576.0
256.00	30320.0
256.90	2060.0
258.00	11501.0
258.90	1458.0
259.90	263.0
260.80	316.0
263.90	272.0
264.90	5482.0
266.00	561.0
270.00	183.0
270.90	587.0
271.90	448.0
272.90	6132.0
274.00	16616.0
275.00	90688.0
276.00	12161.0
277.00	8058.0
278.00	1571.0
278.90	326.0
281.00	777.0
282.00	295.0
283.00	892.0
284.00	739.0
285.00	1478.0
288.90	292.0
289.90	227.0
290.80	255.0
292.00	356.0
292.90	1938.0
293.90	528.0
295.00	480.0
296.00	27128.0
296.90	3962.0
297.90	318.0
300.80	359.0
301.90	353.0
303.00	3391.0
304.00	794.0
304.80	178.0
307.90	296.0
308.80	295.0
309.90	278.0
313.00	281.0
313.90	1208.0
315.00	2975.0
315.90	1737.0
316.90	239.0
321.00	1162.0
322.00	350.0
323.00	8823.0
324.00	1686.0
324.90	165.0
327.00	1990.0
327.80	780.0
328.80	218.0
331.90	554.0
332.90	746.0
334.00	5996.0
335.00	1391.0
339.00	203.0
339.70	185.0
340.90	1161.0
342.10	254.0
345.90	1816.0
346.90	538.0
352.00	2640.0
353.00	2000.0
354.00	2436.0
355.00	473.0
359.10	200.0
365.00	13164.0
365.90	1812.0
369.90	260.0
370.90	625.0
372.00	5285.0
373.00	1640.0
383.00	1455.0
383.90	375.0
389.90	524.0

Instrument :
BNA_M
ClientSampleId :
DFTPP109

390.90	250.0
391.90	350.0
400.80	217.0
401.90	1992.0
403.00	2679.0
404.00	1192.0
405.00	300.0
415.10	228.0
421.00	2943.0
422.00	2314.0
423.00	17784.0
424.00	4645.0
425.00	627.0
441.00	58000.0
442.00	363328.0
443.00	66608.0
444.00	6757.0
445.00	401.0

Instrument :
BNA_M
ClientSampleId :
DFTPP109