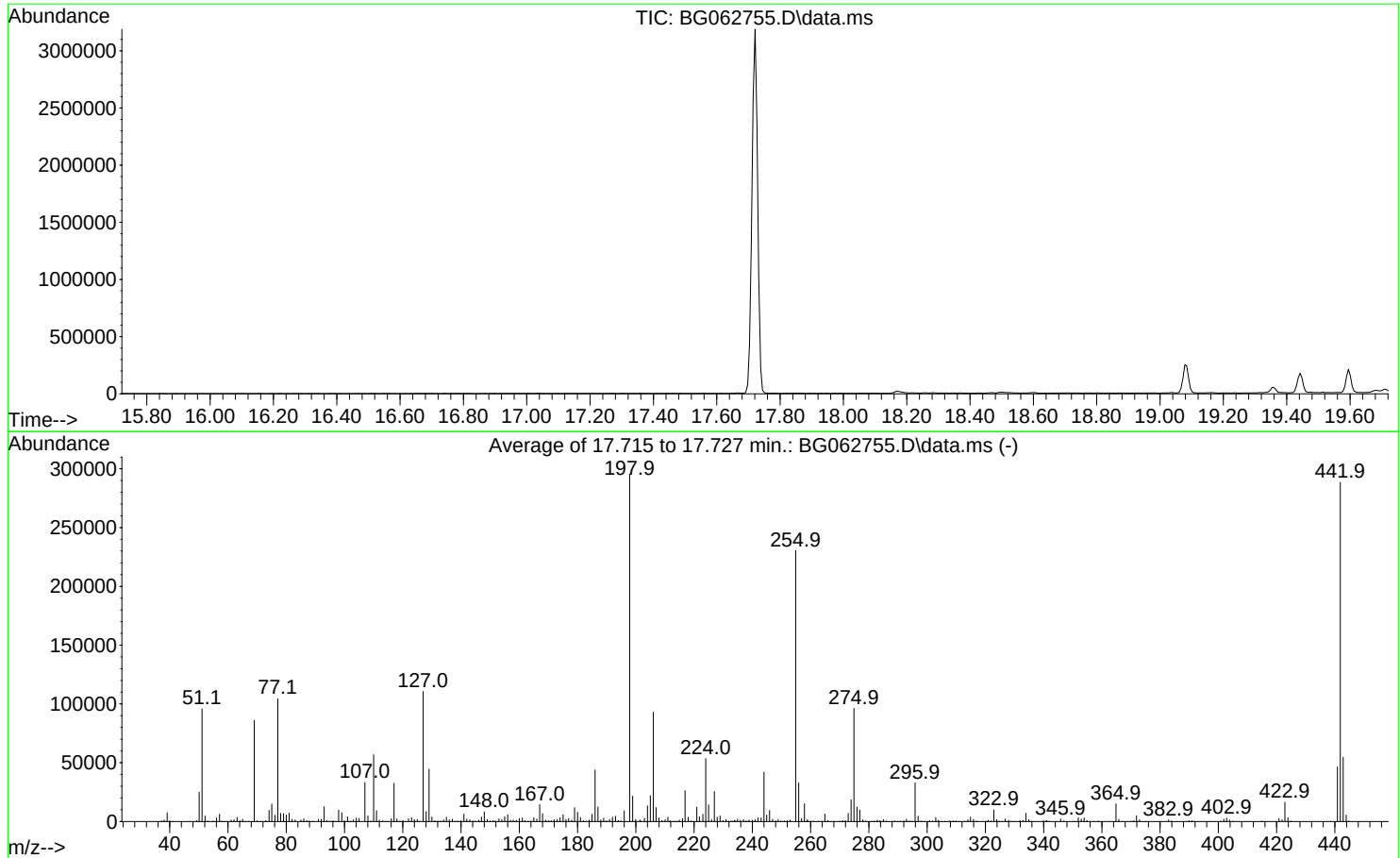


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062755.D
Acq On : 12 Sep 2024 8:12
Operator : JU/RC
Sample : DFTPP421
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP421

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Title : SVOA CALIBRATION
Last Update : Tue Sep 10 01:28:17 2024



AutoFind: Scans 2489, 2490, 2491; Background Corrected with Scan 2483

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.4	95813	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	29.1	86031	PASS
70	69	0.00	2	0.7	567	PASS
127	198	10	80	37.4	110608	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	295381	PASS
199	198	5	9	7.3	21475	PASS
275	198	10	60	32.6	96176	PASS
365	198	1	100	5.0	14916	PASS
441	198	0.01	100	15.7	46277	PASS
442	198	50	100	97.7	288512	PASS
443	442	15	24	18.9	54611	PASS

m/z	Abundance
39.40	185.0
41.00	209.0
43.20	337.0
44.10	2609.0
45.20	172.0
50.80	170.0
54.80	206.0
55.00	231.0
65.00	193.0
66.00	276.0
67.90	160.0
69.00	206.0
83.00	163.0
84.00	227.0
206.90	464.0
208.00	288.0

Instrument :
BNA_G
ClientSampleId :
DFTPP421

m/z	Abundance
37.20	615.0
38.10	1246.0
39.10	7273.0
40.00	361.0
41.10	412.0
44.10	2672.0
45.00	240.0
49.20	1282.0
50.10	27352.0
51.10	104632.0
52.10	5279.0
52.90	342.0
55.00	553.0
56.10	2836.0
57.10	6994.0
58.00	420.0
61.10	1548.0
62.10	1526.0
63.10	3998.0
64.00	475.0
65.10	2223.0
66.10	268.0
67.10	190.0
69.00	93872.0
70.00	595.0
73.00	952.0
74.10	9983.0
75.10	15593.0
76.10	6057.0
77.10	112976.0
78.10	7345.0
79.00	7636.0
80.00	6138.0
81.00	7272.0
82.10	2379.0
83.10	1571.0
84.20	298.0
85.10	1227.0
86.10	2299.0
87.00	1012.0
87.90	337.0
89.20	294.0
91.10	2103.0
92.00	1933.0
93.00	13640.0
94.00	735.0
95.20	196.0
96.10	630.0
98.00	9691.0
99.10	8221.0
99.90	582.0
101.00	4162.0
102.00	237.0
103.00	1386.0
104.10	3181.0
105.10	2470.0
107.00	33168.0
108.00	5712.0
110.00	58048.0
111.00	10082.0
112.00	875.0
113.10	412.0
114.90	180.0
116.10	2613.0
117.00	32728.0
118.00	2603.0
118.90	379.0
120.00	633.0
120.90	203.0
122.00	2621.0
123.00	3422.0
124.10	1661.0
125.00	1847.0
127.00	114360.0
128.00	8937.0
129.00	45208.0
130.00	3728.0
131.10	747.0
131.90	517.0
132.90	201.0
134.00	1166.0
135.00	3888.0
136.00	1432.0
136.90	1790.0
138.10	304.0
139.10	327.0
140.10	826.0
141.00	6831.0
142.00	2001.0
143.10	1356.0
144.10	354.0
145.00	434.0

Instrument :
BNA_G
ClientSampleId :
DFTPP421

146.00	1215.0
147.00	3828.0
148.00	8240.0
149.00	1620.0
150.00	453.0
151.00	706.0
153.00	2094.0
154.00	1181.0
155.00	4329.0
156.00	5519.0
157.10	1134.0
158.00	1388.0
158.90	1049.0
160.00	2418.0
161.10	3208.0
162.00	810.0
163.10	284.0
163.90	419.0
165.00	3678.0
166.00	1823.0
167.00	13617.0
168.00	7406.0
169.00	1637.0
170.00	610.0
171.00	498.0
171.90	1615.0
173.00	1772.0
174.00	3530.0
175.10	5745.0
176.00	1862.0
176.90	2947.0
178.00	1272.0
179.00	11988.0
180.00	7305.0
181.00	3496.0
182.00	658.0
183.20	239.0
184.10	1109.0
185.00	5856.0
186.00	43912.0
187.00	12222.0
187.90	1575.0
189.00	2843.0
189.90	805.0
191.00	2043.0
192.00	3844.0
193.00	3664.0
193.90	956.0
194.90	447.0
196.00	9430.0
197.90	282624.0
198.90	22520.0
199.90	1738.0
201.40	1905.0
202.90	2686.0
204.00	12740.0
205.00	20888.0
206.00	86584.0
207.00	12625.0
207.90	3134.0
208.90	1055.0
210.00	1434.0
211.00	3918.0
211.80	705.0
214.10	286.0
215.00	1398.0
216.00	2599.0
216.90	23480.0
218.00	3364.0
218.90	404.0
219.60	369.0
221.00	12068.0
221.80	4208.0
223.00	5374.0
224.00	48328.0
225.00	13824.0
226.00	1892.0
226.90	23888.0
228.00	3965.0
228.90	4412.0
229.90	544.0
230.90	1572.0
232.10	230.0
233.00	437.0
233.90	1485.0
234.90	1812.0
235.90	1101.0
236.90	1789.0
238.10	260.0
238.90	789.0
240.00	964.0
240.90	1143.0
241.90	2702.0
243.00	2379.0
244.00	39424.0
244.90	5189.0

Instrument :
BNA_G
ClientSampleId :
DFTPP421

245.90	9472.0
246.90	1827.0
248.10	484.0
248.90	1762.0
249.90	364.0
251.00	513.0
252.10	628.0
252.90	1143.0
254.90	212160.0
255.90	30512.0
256.90	2526.0
257.90	13351.0
258.80	2460.0
259.90	246.0
260.90	242.0
262.90	167.0
263.90	378.0
264.90	6511.0
266.00	684.0
270.00	442.0
271.00	803.0
272.00	877.0
272.90	5649.0
273.90	16936.0
274.90	87832.0
275.90	11438.0
276.90	7705.0
278.00	1332.0
279.00	295.0
281.80	182.0
282.90	1019.0
283.80	715.0
285.00	1309.0
286.00	416.0
288.80	332.0
290.00	201.0
291.00	217.0
292.00	397.0
292.90	1667.0
294.00	428.0
295.90	28488.0
296.90	4197.0
297.80	213.0
298.10	226.0
300.90	577.0
301.80	381.0
302.90	3096.0
303.90	1107.0
304.90	177.0
308.00	292.0
308.90	382.0
309.90	386.0
311.90	155.0
314.00	1449.0
314.90	3154.0
316.00	1731.0
316.80	440.0
320.90	1112.0
321.90	509.0
322.90	8905.0
323.90	1124.0
324.70	166.0
326.80	1606.0
328.00	808.0
328.80	260.0
331.80	582.0
332.80	917.0
333.90	6203.0
334.90	1293.0
336.00	216.0
339.70	181.0
340.90	1013.0
341.90	325.0
345.90	1828.0
347.10	524.0
351.90	2716.0
352.90	1624.0
353.90	2402.0
354.90	613.0
358.90	384.0
364.80	11290.0
365.80	1685.0
369.90	231.0
371.00	536.0
371.90	3260.0
372.90	1400.0
382.80	933.0
383.80	273.0
389.80	529.0
390.70	290.0
391.00	265.0
391.90	205.0
400.80	184.0
401.90	1477.0
402.80	2138.0
403.80	775.0

Instrument :
BNA_G
ClientSampleId :
DFTPP421

405.00	228.0
414.80	202.0
415.10	201.0
420.80	2033.0
421.90	1864.0
422.90	12165.0
423.80	2781.0
424.80	528.0
438.40	206.0
440.80	34792.0
441.80	222272.0
442.80	42640.0
443.80	4448.0
444.80	503.0

Instrument :
BNA_G
ClientSampleId :
DFTPP421

m/z	Abundance
37.10	438.0
38.10	1518.0
39.10	8767.0
40.10	522.0
41.20	346.0
44.00	2216.0
45.00	194.0
50.10	28592.0
51.10	111368.0
52.10	5381.0
53.00	376.0
55.10	678.0
56.00	3765.0
57.10	7116.0
58.00	526.0
58.80	218.0
61.10	1219.0
62.10	1735.0
63.10	4384.0
64.10	822.0
65.10	2497.0
66.00	399.0
67.00	202.0
69.00	100528.0
70.00	582.0
71.20	167.0
73.00	684.0
74.10	11855.0
75.00	17752.0
76.10	6086.0
77.10	121240.0
78.10	7912.0
79.10	8038.0
80.00	6389.0
81.00	8283.0
82.00	1859.0
83.10	1891.0
84.10	339.0
85.00	1518.0
85.90	2665.0
87.10	824.0
88.00	661.0
89.20	190.0
91.00	2312.0
92.00	2350.0
93.00	14422.0
94.00	1104.0
95.00	190.0
96.10	680.0
97.00	482.0
98.00	12128.0
99.00	9437.0
100.00	772.0
101.10	5109.0
102.10	227.0
102.90	1481.0
104.00	3352.0
105.00	2916.0
107.00	40000.0
108.10	5092.0
109.00	1342.0
110.00	67072.0
111.00	10836.0
112.10	1471.0
113.00	607.0
114.20	157.0
116.10	2190.0
117.00	38984.0
118.00	2706.0
119.10	343.0
120.10	730.0
120.90	190.0
122.00	2886.0
123.00	3743.0
123.90	2165.0
125.00	2172.0
125.80	658.0
127.00	128792.0
128.10	9972.0
129.00	52568.0
130.00	4580.0
131.00	1022.0
132.20	430.0
133.10	306.0
134.00	1711.0
135.00	4225.0
135.90	1563.0
137.00	2938.0
138.10	433.0
138.80	207.0
139.10	228.0
139.90	597.0

Instrument :
BNA_G
ClientSampleId :
DFTPP421

141.00	7455.0
142.00	2626.0
143.00	1778.0
144.00	637.0
144.90	383.0
146.00	1335.0
147.00	4228.0
148.00	9648.0
149.00	2233.0
149.90	465.0
151.10	1058.0
151.90	565.0
153.00	3022.0
154.00	2165.0
155.00	4571.0
156.00	7352.0
156.90	1286.0
157.90	1279.0
159.00	1530.0
160.00	2688.0
161.00	3328.0
161.90	1227.0
163.00	231.0
164.20	335.0
165.00	3965.0
166.00	2622.0
167.00	16736.0
168.00	7573.0
169.00	1329.0
170.00	741.0
170.90	923.0
172.00	1684.0
173.00	2208.0
174.00	3480.0
175.00	6845.0
176.00	1979.0
177.00	3170.0
178.00	1179.0
179.00	14010.0
180.00	9449.0
181.00	4387.0
182.10	1116.0
183.90	1148.0
185.00	7319.0
186.00	52608.0
187.00	14167.0
188.00	1441.0
188.90	3524.0
190.00	676.0
191.00	2088.0
192.00	4064.0
193.00	5909.0
194.00	1115.0
194.80	913.0
196.00	9827.0
197.90	348416.0
198.90	25328.0
200.00	2100.0
201.40	1179.0
203.00	3054.0
204.00	15876.0
205.00	26512.0
206.00	111632.0
207.00	13482.0
208.00	4240.0
208.90	1184.0
210.10	1844.0
211.00	4100.0
211.70	620.0
212.90	370.0
213.70	175.0
214.90	1461.0
216.00	2827.0
216.90	32640.0
218.00	4192.0
219.00	438.0
221.00	13849.0
221.80	3788.0
223.00	7753.0
224.00	63160.0
225.00	17664.0
225.90	1923.0
227.00	29240.0
228.00	4075.0
228.90	5841.0
229.90	1343.0
231.00	2124.0
231.90	442.0
233.10	568.0
234.10	1550.0
235.00	2283.0
235.80	1060.0
236.90	1986.0
237.70	309.0
238.20	268.0
238.90	1713.0

Instrument :
BNA_G
ClientSampleId :
DFTPP421

240.10	1064.0
240.90	2010.0
242.00	3835.0
243.00	3559.0
244.00	50256.0
245.00	6199.0
245.90	10185.0
247.00	1792.0
247.70	299.0
248.10	360.0
248.90	1773.0
249.80	352.0
250.50	296.0
251.10	499.0
251.90	707.0
252.90	1258.0
254.90	271168.0
255.90	38224.0
256.90	3051.0
257.90	17152.0
259.00	2705.0
260.00	611.0
261.00	268.0
264.90	7489.0
265.90	1136.0
266.90	170.0
267.90	201.0
269.90	454.0
271.10	860.0
271.90	938.0
272.90	8141.0
273.90	21440.0
274.90	112192.0
275.90	14187.0
276.90	12029.0
277.90	1779.0
279.00	300.0
280.90	150.0
282.00	303.0
283.00	1243.0
283.90	999.0
285.00	1963.0
286.10	289.0
288.80	427.0
289.90	221.0
290.80	301.0
292.00	524.0
292.90	1943.0
294.00	623.0
294.90	781.0
295.90	38456.0
296.90	5200.0
298.10	450.0
299.10	219.0
300.80	551.0
301.90	382.0
302.90	3622.0
303.90	1198.0
306.10	154.0
307.80	644.0
309.00	233.0
310.00	375.0
311.00	176.0
312.90	360.0
314.00	1737.0
314.90	4626.0
315.90	1893.0
317.10	295.0
320.00	212.0
321.00	1014.0
321.90	476.0
322.90	11119.0
324.00	2084.0
325.80	338.0
326.80	2374.0
328.00	985.0
328.90	212.0
332.00	843.0
332.90	967.0
333.90	8195.0
334.90	2253.0
335.90	259.0
339.70	317.0
340.00	269.0
341.10	1521.0
341.80	272.0
345.90	2319.0
346.90	485.0
349.90	155.0
350.80	215.0
351.90	3293.0
352.90	2414.0
353.90	3675.0
354.90	834.0
358.80	356.0
364.90	17768.0

Instrument :
BNA_G
ClientSampleId :
DFTPP421

365.80	2193.0
369.90	425.0
370.90	1081.0
371.90	6719.0
373.00	1527.0
382.90	1655.0
383.80	645.0
389.90	832.0
390.90	550.0
391.80	342.0
400.60	316.0
401.90	2168.0
402.90	3314.0
403.80	1542.0
414.80	267.0
420.80	2913.0
422.90	19392.0
423.90	3849.0
424.80	620.0
438.50	194.0
440.90	51680.0
441.80	335424.0
442.80	66072.0
443.90	6138.0

Instrument :
BNA_G
ClientSampleId :
DFTPP421

m/z	Abundance
37.20	235.0
38.00	844.0
39.10	6201.0
40.10	456.0
41.10	199.0
44.00	2478.0
49.20	685.0
50.10	18624.0
51.10	71440.0
52.10	3296.0
53.20	219.0
55.00	379.0
56.00	2179.0
57.00	4509.0
58.10	202.0
61.10	817.0
62.10	1072.0
63.10	2405.0
64.20	502.0
65.10	1327.0
65.90	265.0
66.20	251.0
69.00	64312.0
70.10	525.0
73.00	903.0
74.10	6403.0
75.10	11379.0
76.10	3785.0
77.10	78976.0
78.10	5243.0
79.00	4674.0
80.10	3463.0
81.00	5713.0
82.10	1337.0
83.00	1079.0
85.00	1037.0
86.00	1746.0
87.10	793.0
88.10	251.0
89.00	194.0
91.00	1347.0
92.00	1283.0
93.00	9702.0
94.00	862.0
95.10	243.0
96.10	610.0
97.00	258.0
98.00	7129.0
99.10	5041.0
100.00	365.0
101.00	2688.0
102.10	232.0
103.10	1367.0
104.10	2185.0
105.10	2426.0
107.00	26392.0
108.00	3412.0
110.00	45032.0
111.00	6678.0
111.90	805.0
113.10	360.0
114.10	177.0
116.00	2332.0
117.00	25608.0
118.10	1459.0
119.00	210.0
120.00	629.0
122.00	1778.0
123.00	2800.0
123.90	1585.0
125.00	891.0
127.00	88672.0
128.10	6269.0
129.00	35816.0
130.00	3026.0
130.90	571.0
132.10	247.0
134.00	1235.0
135.00	3030.0
135.90	1309.0
137.10	1365.0
139.20	220.0
140.00	484.0
141.00	4866.0
142.10	1477.0
142.90	1200.0
144.00	359.0
146.10	892.0
147.00	3377.0
148.00	6558.0
149.00	1402.0
149.80	318.0

Instrument :
BNA_G
ClientSampleId :
DFTPP421

150.10	295.0
151.00	553.0
151.60	422.0
153.00	1624.0
154.00	1359.0
155.00	3326.0
156.00	4475.0
157.00	665.0
158.00	1037.0
159.00	801.0
160.00	2241.0
161.00	2396.0
161.90	664.0
163.10	198.0
163.80	363.0
164.90	2204.0
166.00	1866.0
167.00	12802.0
168.00	5130.0
168.90	904.0
169.80	342.0
170.10	289.0
170.90	717.0
172.00	1030.0
173.00	1280.0
174.00	2617.0
175.00	5039.0
176.00	1452.0
177.00	1603.0
178.00	850.0
179.00	9226.0
180.00	6704.0
181.00	2288.0
182.20	560.0
183.00	486.0
184.00	924.0
185.00	5180.0
186.00	34728.0
187.00	10933.0
188.10	1253.0
189.00	2487.0
189.90	476.0
191.00	1311.0
192.00	3231.0
193.00	3623.0
194.10	506.0
196.00	7921.0
197.90	255104.0
198.90	16576.0
200.00	1305.0
201.30	866.0
201.70	820.0
202.90	2292.0
204.00	11215.0
205.00	18336.0
206.00	80640.0
207.00	10725.0
208.00	2544.0
209.10	1122.0
210.10	1258.0
211.00	3083.0
211.90	401.0
213.20	289.0
214.90	999.0
216.00	1793.0
216.90	22552.0
218.00	3064.0
219.10	460.0
220.90	10825.0
221.90	4013.0
223.00	5314.0
224.00	49008.0
225.00	11286.0
225.90	1307.0
226.90	23464.0
227.90	2862.0
229.00	4029.0
229.90	475.0
231.00	1628.0
232.00	236.0
232.60	253.0
233.10	272.0
233.90	1426.0
234.90	1954.0
235.90	870.0
237.00	1567.0
237.80	299.0
238.80	1086.0
239.90	1028.0
241.00	1527.0
242.00	2837.0
243.00	3318.0
244.00	36328.0
245.00	4996.0
245.90	8426.0
247.00	1924.0

Instrument :
BNA_G
ClientSampleId :
DFTPP421

247.90	432.0
248.90	1648.0
249.80	430.0
251.00	396.0
251.80	467.0
252.10	416.0
253.00	1195.0
254.90	208000.0
255.90	29584.0
256.90	2081.0
257.90	14350.0
258.90	1924.0
260.90	334.0
262.70	320.0
263.80	299.0
264.90	5159.0
265.90	707.0
268.20	274.0
270.80	548.0
271.90	669.0
272.90	6671.0
273.90	17024.0
274.90	88504.0
275.90	11092.0
276.90	9293.0
277.90	1247.0
278.90	257.0
280.90	189.0
282.00	169.0
282.80	1044.0
283.90	425.0
285.00	1426.0
285.90	398.0
288.10	246.0
288.90	465.0
290.00	279.0
290.90	264.0
292.00	614.0
292.90	2229.0
293.90	391.0
295.90	31488.0
296.90	4327.0
297.90	356.0
300.80	284.0
301.00	281.0
301.90	612.0
303.00	3458.0
303.80	1093.0
307.80	469.0
308.60	232.0
309.10	269.0
309.70	302.0
310.00	324.0
311.80	213.0
312.90	309.0
314.00	1462.0
314.90	3732.0
316.00	1566.0
316.90	258.0
320.90	893.0
321.90	531.0
322.90	9337.0
323.80	1518.0
324.90	202.0
325.90	270.0
326.80	2274.0
327.90	1107.0
330.10	215.0
331.90	696.0
332.90	1041.0
333.90	6524.0
335.00	1473.0
336.00	202.0
340.00	275.0
340.90	1123.0
342.00	172.0
345.80	2137.0
346.90	403.0
350.80	169.0
351.90	3297.0
352.90	1996.0
353.90	2946.0
354.90	695.0
357.20	179.0
358.70	183.0
364.90	15690.0
365.90	1851.0
366.90	200.0
371.90	4928.0
372.90	1360.0
375.00	153.0
383.00	1458.0
383.70	253.0
389.90	704.0
390.80	497.0
391.10	406.0

Instrument :
BNA_G
ClientSampleId :
DFTPP421

391.70	238.0
397.00	184.0
400.70	536.0
401.80	2538.0
402.90	3294.0
403.90	1226.0
404.90	222.0
414.90	207.0
420.80	2541.0
421.80	2750.0
422.80	17736.0
423.90	3388.0
424.90	244.0
440.80	52360.0
441.90	307840.0
442.90	55120.0
443.90	5951.0
444.70	419.0

Instrument :
BNA_G
ClientSampleId :
DFTPP421