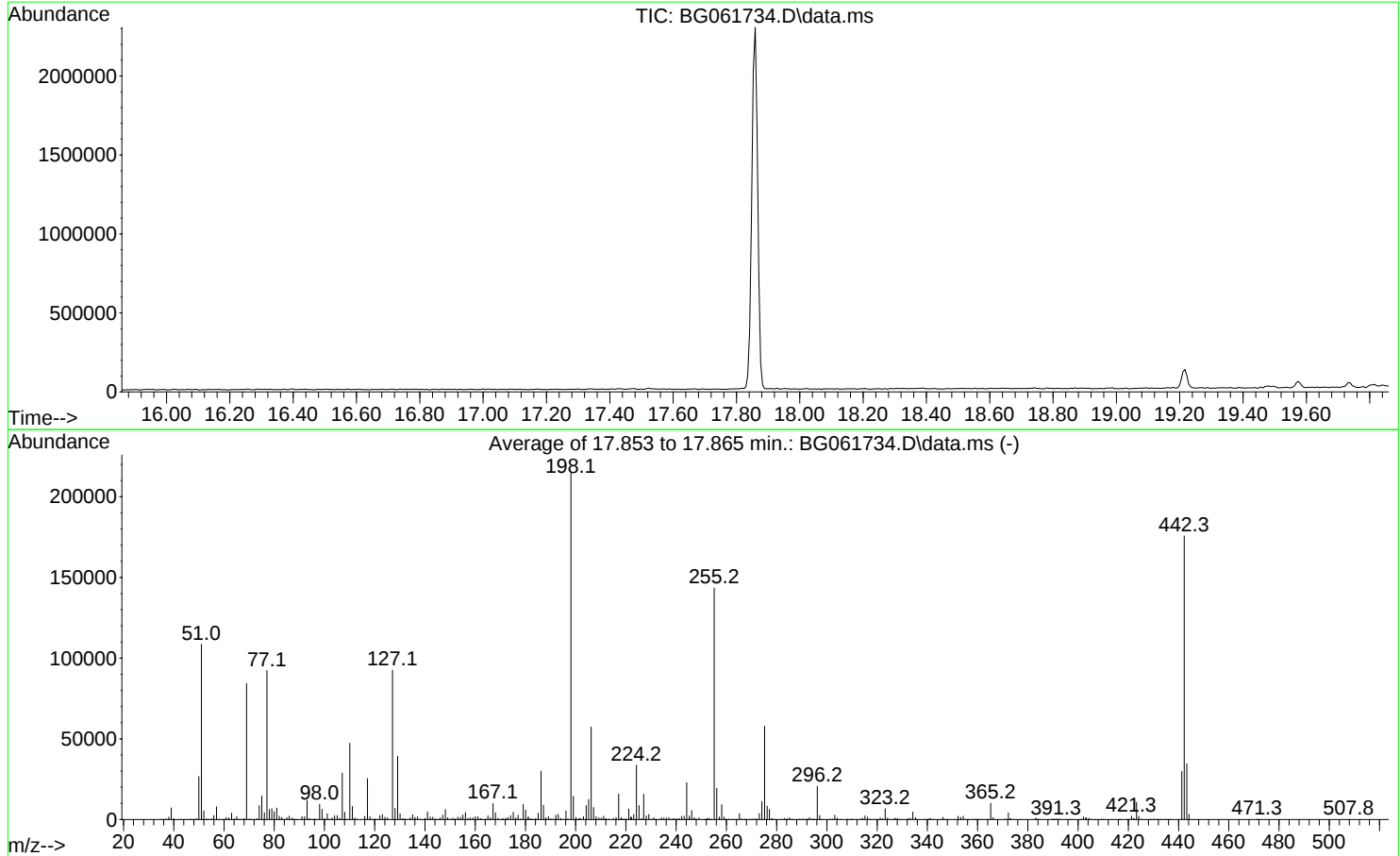


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
Data File : BG061734.D
Acq On : 27 Jun 2024 10:15
Operator : MA/JU
Sample : DFTPP587
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP587

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Title : SVOA CALIBRATION
Last Update : Thu Jun 27 12:23:53 2024



AutoFind: Scans 2479, 2480, 2481; Background Corrected with Scan 2473

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	50.4	108480	PASS
68	69	0.00	2	0.9	742	PASS
69	198	0.00	100	39.2	84288	PASS
70	69	0.00	2	0.4	306	PASS
127	198	10	80	43.0	92552	PASS
197	198	0.00	2	0.2	515	PASS
198	198	100	100	100.0	215083	PASS
199	198	5	9	6.7	14443	PASS
275	198	10	60	26.9	57827	PASS
365	198	1	100	4.7	10100	PASS
441	198	0.01	100	13.8	29768	PASS
442	198	50	100	81.7	175701	PASS
443	442	15	24	19.6	34512	PASS

m/z	Abundance
39.00	207.0
39.90	252.0
40.90	195.0
42.90	160.0
44.00	7596.0
45.10	300.0
46.90	298.0
48.00	258.0
49.00	2069.0
49.70	172.0
50.10	246.0
51.00	1141.0
55.10	312.0
56.10	277.0
57.00	157.0
58.20	194.0
62.80	182.0
65.80	173.0
70.00	277.0
71.20	207.0
73.00	331.0
79.90	186.0
80.70	165.0
82.40	159.0
84.10	900.0
86.00	401.0
94.90	198.0
96.90	157.0
98.10	185.0
127.80	263.0
132.30	187.0
138.80	276.0
153.10	235.0
161.20	182.0
166.20	383.0
167.10	595.0
191.10	410.0
207.10	348.0
208.30	394.0
216.10	159.0
232.70	158.0
273.00	188.0
281.00	199.0
287.80	186.0
307.40	177.0
341.80	285.0
369.90	204.0
403.60	225.0
451.20	179.0
549.20	159.0

Instrument :
BNA_G
ClientSampleId :
DFTPP587

m/z	Abundance
35.10	196.0
37.10	502.0
38.10	2135.0
39.10	8175.0
40.00	1152.0
41.20	176.0
43.00	150.0
44.00	5061.0
44.90	357.0
47.00	1024.0
49.00	2860.0
50.00	30168.0
51.00	122424.0
52.00	6067.0
53.00	447.0
53.30	379.0
53.90	307.0
55.10	979.0
56.00	2302.0
57.00	9367.0
58.00	722.0
60.20	322.0
61.10	1089.0
62.00	1500.0
63.00	4103.0
64.10	492.0
65.10	1861.0
66.10	274.0
66.80	221.0
69.00	99680.0
69.90	586.0
73.00	846.0
74.00	10150.0
75.00	15162.0
76.10	4986.0
77.10	104256.0
78.00	7253.0
79.00	7111.0
80.10	6280.0
81.00	7858.0
82.00	2031.0
83.00	2554.0
83.90	671.0
85.00	1742.0
86.00	2833.0
87.10	1525.0
87.80	268.0
89.20	175.0
91.00	2470.0
92.10	1820.0
93.10	13542.0
94.00	1182.0
96.00	380.0
96.50	158.0
98.10	11147.0
99.00	6793.0
100.00	701.0
101.10	3501.0
102.00	617.0
103.00	1441.0
104.00	2140.0
105.10	2854.0
107.10	29696.0
108.10	4835.0
110.10	54360.0
111.10	9949.0
112.10	1270.0
113.20	319.0
116.20	1904.0
117.10	27904.0
118.00	1834.0
119.90	445.0
120.90	187.0
122.10	3631.0
123.00	3050.0
124.10	1411.0
125.00	1079.0
127.10	97840.0
128.10	8389.0
129.10	43560.0
130.10	4252.0
131.20	467.0
132.00	581.0
134.10	1035.0
135.10	3566.0
136.10	1696.0
137.10	2304.0
138.20	221.0
138.90	313.0
140.10	541.0
141.00	4085.0
142.10	1459.0

Instrument :
BNA_G
ClientSampleId :
DFTPP587

143.20	1780.0
144.20	731.0
145.10	280.0
146.10	976.0
147.10	2472.0
148.10	6030.0
149.10	934.0
150.10	327.0
151.10	1201.0
151.80	785.0
153.00	1980.0
154.10	2018.0
155.10	3246.0
156.10	5250.0
157.10	872.0
158.10	1303.0
159.10	1210.0
160.10	1730.0
161.10	1709.0
162.00	1412.0
164.10	356.0
165.00	2808.0
166.00	1873.0
167.10	10316.0
168.10	5370.0
169.10	1116.0
170.20	269.0
171.10	859.0
172.20	777.0
173.00	1329.0
174.10	2424.0
175.10	4856.0
176.20	1121.0
177.00	3846.0
178.10	502.0
179.10	9562.0
180.10	5738.0
181.00	2742.0
182.20	487.0
183.60	331.0
184.10	766.0
185.10	4511.0
186.20	31312.0
187.20	9329.0
188.20	1393.0
189.10	1801.0
190.20	365.0
191.20	827.0
192.10	2374.0
193.00	2704.0
194.10	922.0
195.10	487.0
196.20	6149.0
196.90	1545.0
198.10	215872.0
199.10	14596.0
200.10	1627.0
201.10	672.0
201.70	1001.0
203.20	2340.0
204.10	8810.0
205.10	11168.0
206.10	58344.0
207.10	8412.0
208.20	2083.0
209.10	1664.0
210.30	723.0
211.10	1917.0
212.20	626.0
212.80	214.0
213.20	189.0
215.10	799.0
216.10	1287.0
217.10	15629.0
218.00	1853.0
219.00	208.0
220.00	307.0
221.10	6890.0
222.00	2136.0
223.10	3301.0
224.20	32096.0
225.20	7776.0
226.20	830.0
227.10	16267.0
228.10	2410.0
229.10	3449.0
230.20	461.0
231.20	1272.0
232.00	179.0
233.10	461.0
234.20	883.0
235.10	739.0
236.10	771.0
237.20	1333.0
238.40	156.0
239.10	772.0

Instrument :
BNA_G
ClientSampleId :
DFTPP587

240.20	263.0
241.20	620.0
242.10	2330.0
243.20	1479.0
244.20	21160.0
245.10	2432.0
246.20	5932.0
247.00	817.0
247.90	453.0
249.10	946.0
251.20	280.0
252.20	465.0
253.20	951.0
254.10	622.0
255.20	139968.0
256.10	18888.0
257.20	1731.0
258.10	9062.0
259.10	1418.0
259.90	185.0
260.90	424.0
263.20	282.0
265.20	4508.0
266.10	567.0
269.20	190.0
270.20	408.0
271.30	373.0
272.10	234.0
273.10	4045.0
274.20	8655.0
275.20	54208.0
276.20	7956.0
277.10	6221.0
278.00	788.0
279.10	335.0
281.10	294.0
282.10	281.0
283.20	566.0
284.30	324.0
285.20	829.0
286.40	182.0
288.90	285.0
291.40	261.0
293.10	1158.0
294.10	234.0
296.20	20352.0
297.10	2219.0
297.90	156.0
301.20	250.0
302.20	359.0
303.10	2369.0
304.20	1037.0
305.30	189.0
308.20	505.0
309.10	255.0
309.30	255.0
310.00	221.0
312.00	381.0
313.10	255.0
314.10	1005.0
315.20	2031.0
316.20	1308.0
320.40	159.0
321.20	810.0
322.20	182.0
323.20	5820.0
324.20	690.0
326.30	234.0
327.20	1175.0
328.10	515.0
332.20	371.0
333.20	529.0
334.20	4921.0
335.40	830.0
341.10	950.0
346.20	843.0
352.20	1687.0
353.30	1653.0
354.20	1958.0
356.30	164.0
358.30	295.0
358.90	298.0
365.20	8200.0
366.10	1362.0
371.30	410.0
372.20	4046.0
373.00	863.0
383.00	1210.0
384.50	175.0
390.10	227.0
391.20	433.0
401.40	193.0
402.20	1797.0
403.10	1326.0
404.30	521.0
409.20	217.0

Instrument :
BNA_G
ClientSampleId :
DFTPP587

417.10	231.0
420.30	205.0
421.20	1580.0
422.10	984.0
423.20	8668.0
424.20	1331.0
441.30	23280.0
442.30	147136.0
443.20	30576.0
444.30	2825.0
471.30	151.0

Instrument :
BNA_G
ClientSampleId :
DFTPP587

m/z	Abundance
36.90	385.0
38.10	1412.0
39.00	9471.0
40.10	752.0
41.00	166.0
43.10	293.0
44.00	6005.0
45.10	381.0
45.80	159.0
47.00	457.0
48.10	310.0
49.00	2117.0
50.00	32920.0
51.00	126024.0
52.00	6642.0
53.10	172.0
55.10	429.0
56.00	3138.0
57.00	8673.0
58.10	245.0
60.90	1930.0
61.90	1012.0
63.10	4834.0
64.10	346.0
65.00	1423.0
67.00	368.0
68.10	2225.0
69.00	94288.0
70.10	918.0
73.00	1346.0
74.00	9469.0
75.00	15626.0
76.10	5095.0
77.10	104560.0
78.10	6923.0
79.00	7040.0
80.00	5641.0
81.00	8140.0
82.00	2390.0
83.10	1521.0
83.90	1216.0
85.00	1064.0
86.00	2968.0
87.10	780.0
87.70	352.0
87.90	336.0
88.90	414.0
91.00	1560.0
92.10	1858.0
93.00	13725.0
94.20	586.0
95.20	243.0
96.10	485.0
96.90	197.0
98.10	10380.0
99.00	7325.0
100.10	652.0
101.10	4588.0
102.00	322.0
103.10	1012.0
103.90	2632.0
105.10	2976.0
106.10	1367.0
107.10	34376.0
108.00	5009.0
110.10	51888.0
111.10	8955.0
112.00	1091.0
113.00	616.0
116.00	2451.0
117.10	29208.0
118.10	1901.0
119.10	250.0
120.10	546.0
120.90	157.0
122.00	2750.0
123.10	3761.0
124.10	1892.0
125.10	993.0
127.10	106888.0
128.10	7241.0
129.10	46440.0
130.10	3340.0
130.90	640.0
131.20	738.0
131.90	350.0
132.10	338.0
132.40	325.0
133.00	270.0
134.10	1595.0
135.10	3302.0
136.10	1615.0

Instrument :
BNA_G
ClientSampleId :
DFTPP587

137.10	2086.0
138.20	414.0
138.90	154.0
139.50	152.0
140.10	988.0
141.10	5948.0
142.10	1593.0
143.10	1726.0
144.20	217.0
145.10	194.0
145.30	174.0
146.10	1089.0
147.10	2751.0
148.10	7616.0
149.00	1333.0
150.00	198.0
151.10	869.0
152.10	494.0
153.10	2052.0
154.10	1568.0
155.10	3259.0
156.10	4328.0
157.10	1013.0
158.00	1109.0
159.10	1028.0
160.10	2645.0
161.10	2495.0
162.20	951.0
164.00	245.0
165.10	2131.0
166.00	1636.0
167.10	12012.0
168.00	4558.0
169.00	748.0
170.30	421.0
171.00	492.0
172.10	996.0
173.00	1601.0
174.10	3411.0
175.20	4913.0
176.20	1382.0
177.10	2173.0
178.10	755.0
179.10	9820.0
180.10	6946.0
181.20	2581.0
182.30	604.0
182.90	500.0
184.10	736.0
185.10	4488.0
186.20	33672.0
187.10	10216.0
188.10	1331.0
189.10	1989.0
190.10	625.0
191.00	899.0
192.10	3800.0
193.10	3464.0
194.10	807.0
196.10	5481.0
198.10	247808.0
199.10	17552.0
200.10	1546.0
200.80	454.0
201.70	645.0
202.30	176.0
203.10	1832.0
204.10	9895.0
205.20	14831.0
206.20	63448.0
207.20	9240.0
208.10	3002.0
209.20	805.0
210.20	1375.0
211.20	1821.0
211.90	908.0
213.20	195.0
215.00	649.0
216.20	1990.0
217.10	17248.0
218.20	2024.0
219.20	561.0
220.00	412.0
221.20	6943.0
221.80	2104.0
222.30	1736.0
223.10	4120.0
224.20	41696.0
225.20	11065.0
226.30	1289.0
227.10	17808.0
228.10	2444.0
229.10	3477.0
230.10	484.0
231.10	1309.0
232.10	199.0

Instrument :
BNA_G
ClientSampleId :
DFTPP587

233.10	257.0
234.10	1618.0
235.10	1230.0
236.10	971.0
237.00	1290.0
238.90	542.0
239.10	500.0
239.90	541.0
240.20	475.0
241.00	922.0
242.20	2537.0
243.20	2752.0
244.20	25312.0
245.30	4048.0
246.20	7070.0
247.20	2344.0
248.30	265.0
249.10	1123.0
250.30	163.0
251.00	276.0
252.30	951.0
253.00	888.0
255.20	165568.0
256.20	23304.0
257.20	1966.0
258.20	12120.0
259.10	2191.0
259.90	293.0
261.00	399.0
262.20	354.0
263.30	184.0
265.10	3849.0
266.10	932.0
267.20	164.0
267.40	165.0
268.20	250.0
269.40	174.0
270.20	416.0
271.20	304.0
272.10	519.0
273.10	3833.0
274.10	13904.0
275.20	67288.0
276.20	10176.0
277.20	7752.0
278.20	1072.0
279.10	187.0
282.20	381.0
283.10	826.0
284.10	645.0
285.20	2009.0
286.00	152.0
289.00	288.0
289.30	231.0
290.30	442.0
292.30	650.0
293.10	1390.0
294.40	530.0
295.20	631.0
296.20	22760.0
297.20	3115.0
301.10	245.0
302.20	750.0
303.20	3250.0
304.00	1226.0
307.50	233.0
308.10	268.0
310.00	262.0
314.10	1421.0
315.20	2564.0
316.10	1703.0
317.10	300.0
319.00	236.0
321.30	1200.0
322.20	475.0
323.20	8289.0
324.30	1302.0
325.40	241.0
327.00	1471.0
328.20	625.0
329.20	412.0
332.30	440.0
333.30	1099.0
334.20	5248.0
335.30	1355.0
339.00	225.0
340.60	507.0
341.30	996.0
342.40	250.0
346.20	2273.0
347.30	449.0
350.90	177.0
352.20	2768.0
353.20	1676.0
354.20	2189.0
355.40	287.0

Instrument :
BNA_G
ClientSampleId :
DFTPP587

358.20	261.0
359.30	269.0
360.70	449.0
361.70	218.0
365.20	12048.0
366.20	1121.0
370.30	336.0
371.20	682.0
372.30	4468.0
373.10	1021.0
374.30	362.0
377.20	179.0
383.30	1432.0
384.30	372.0
389.40	216.0
390.20	400.0
390.50	336.0
391.30	431.0
392.00	417.0
392.40	354.0
393.20	302.0
397.50	184.0
400.90	226.0
401.30	258.0
402.20	1909.0
403.30	2862.0
404.30	1007.0
405.20	356.0
410.00	165.0
416.30	163.0
421.30	2020.0
422.30	1942.0
423.30	12901.0
424.10	2267.0
425.40	365.0
426.90	235.0
428.50	166.0
429.00	198.0
430.10	189.0
430.40	175.0
431.90	345.0
432.80	241.0
433.10	173.0
434.40	174.0
435.00	189.0
436.70	164.0
441.30	34296.0
442.20	204608.0
443.30	38352.0
444.10	3850.0

Instrument :
BNA_G
ClientSampleId :
DFTPP587

m/z	Abundance
36.50	315.0
38.00	1195.0
39.10	4468.0
40.00	616.0
40.90	192.0
42.80	261.0
44.00	6396.0
46.80	400.0
47.80	230.0
49.00	2885.0
50.10	17720.0
51.00	80416.0
52.00	3352.0
53.00	530.0
55.10	698.0
55.90	2747.0
57.00	5986.0
58.00	277.0
59.10	156.0
60.20	187.0
60.90	1020.0
62.00	816.0
63.00	2884.0
64.10	243.0
65.10	2079.0
66.00	253.0
69.00	58896.0
70.70	151.0
73.10	487.0
74.00	6353.0
75.10	13137.0
76.00	2578.0
77.10	68184.0
78.10	4318.0
79.00	5950.0
80.10	3199.0
81.00	5350.0
82.00	1831.0
82.80	953.0
83.90	1007.0
85.10	944.0
86.00	1787.0
87.20	632.0
88.00	284.0
89.20	196.0
91.10	1616.0
92.00	1667.0
93.00	8051.0
94.00	608.0
96.00	195.0
96.90	271.0
98.00	7273.0
99.10	5017.0
99.90	510.0
101.10	2478.0
103.10	555.0
104.10	2176.0
105.00	1474.0
106.10	842.0
107.10	22232.0
108.00	3837.0
108.90	820.0
110.10	35552.0
111.10	5554.0
112.10	741.0
116.00	1501.0
117.10	18976.0
118.00	1650.0
119.10	187.0
120.30	251.0
122.10	944.0
123.00	2428.0
124.10	976.0
125.20	1206.0
127.10	72928.0
128.10	5129.0
129.10	27576.0
130.10	3160.0
131.00	523.0
132.00	279.0
133.10	159.0
134.10	620.0
135.10	2184.0
135.90	718.0
136.90	926.0
138.30	202.0
140.20	624.0
141.10	4173.0
142.10	1387.0
143.00	906.0
144.10	228.0
146.00	872.0

Instrument :
BNA_G
ClientSampleId :
DFTPP587

146.90	1498.0
147.10	1479.0
148.10	5002.0
149.10	1359.0
150.10	358.0
150.90	519.0
152.20	476.0
153.00	1123.0
154.10	708.0
155.10	1990.0
156.10	3532.0
157.10	330.0
157.90	587.0
159.10	809.0
160.00	840.0
161.10	1602.0
162.10	480.0
162.90	481.0
164.00	324.0
164.30	327.0
165.10	1751.0
166.20	1347.0
167.10	9237.0
168.00	2750.0
169.20	553.0
170.50	180.0
171.20	498.0
172.10	846.0
173.10	865.0
174.10	1287.0
175.20	3712.0
176.00	669.0
177.20	2034.0
178.00	261.0
179.10	8628.0
180.10	5119.0
181.10	2583.0
182.00	824.0
184.20	495.0
185.10	2704.0
186.20	24832.0
187.10	7173.0
188.00	707.0
189.20	1713.0
190.00	319.0
191.20	658.0
192.10	1948.0
193.10	3295.0
194.10	497.0
196.10	4581.0
198.10	181568.0
199.10	11182.0
200.20	878.0
201.30	805.0
201.80	764.0
203.00	1509.0
204.20	7465.0
205.10	11247.0
206.20	50184.0
207.10	5830.0
208.20	1410.0
209.30	571.0
210.10	763.0
211.10	2421.0
212.00	809.0
213.20	469.0
215.10	576.0
216.20	872.0
217.10	14444.0
218.10	1446.0
219.20	457.0
220.20	493.0
221.20	5689.0
222.10	2547.0
223.10	2171.0
224.20	27296.0
225.20	7245.0
226.00	229.0
227.10	13084.0
228.10	1810.0
229.10	2758.0
231.20	1122.0
232.00	263.0
234.10	946.0
235.10	943.0
236.10	1034.0
237.10	1155.0
238.10	482.0
239.40	341.0
240.10	475.0
241.30	1167.0
242.30	1166.0
243.10	1933.0
244.20	22008.0
245.20	2341.0
246.10	3833.0

Instrument :
BNA_G
ClientSampleId :
DFTPP587

247.20	915.0
247.90	269.0
248.20	300.0
249.10	922.0
250.10	261.0
251.40	158.0
252.10	309.0
252.30	320.0
252.60	327.0
253.20	427.0
253.40	429.0
255.10	124704.0
256.20	16281.0
257.30	1117.0
258.10	6677.0
259.10	1193.0
260.10	332.0
264.40	528.0
265.10	2714.0
267.30	302.0
270.10	218.0
271.30	549.0
272.00	453.0
273.20	3829.0
274.20	10850.0
275.20	51984.0
276.20	6864.0
277.10	4914.0
278.10	712.0
281.20	179.0
283.10	692.0
284.00	249.0
284.30	336.0
285.20	792.0
289.20	239.0
290.10	356.0
290.90	300.0
292.20	512.0
293.00	1038.0
294.10	505.0
294.60	150.0
296.20	18648.0
297.20	2184.0
301.30	281.0
303.10	2564.0
304.10	520.0
308.20	175.0
310.10	575.0
314.30	838.0
315.10	2057.0
316.30	1420.0
317.30	598.0
321.20	764.0
322.20	625.0
323.20	6084.0
324.10	757.0
327.30	1239.0
328.20	739.0
329.50	357.0
332.00	327.0
332.40	545.0
333.10	1054.0
334.20	3868.0
335.20	1368.0
336.90	168.0
339.20	321.0
340.10	160.0
341.10	1003.0
342.30	308.0
345.00	156.0
346.30	1188.0
347.10	485.0
348.20	188.0
352.30	1722.0
353.20	934.0
354.30	2147.0
355.20	434.0
359.70	162.0
363.70	159.0
365.20	10052.0
366.20	1201.0
372.20	3761.0
373.30	768.0
377.00	232.0
383.20	1413.0
384.20	265.0
389.90	246.0
390.40	175.0
391.20	267.0
392.30	585.0
397.00	313.0
401.40	177.0
402.30	1204.0
403.10	2390.0
404.40	959.0
406.50	151.0

Instrument :
BNA_G
ClientSampleId :
DFTPP587

409.50	175.0
419.60	259.0
421.20	2712.0
423.20	10237.0
424.20	2218.0
425.10	432.0
430.10	375.0
431.40	156.0
435.70	188.0
436.20	163.0
436.80	242.0
441.30	31728.0
442.30	175360.0
443.30	34608.0
444.20	3131.0
445.30	198.0
507.80	190.0

Instrument :
BNA_G
ClientSampleId :
DFTPP587