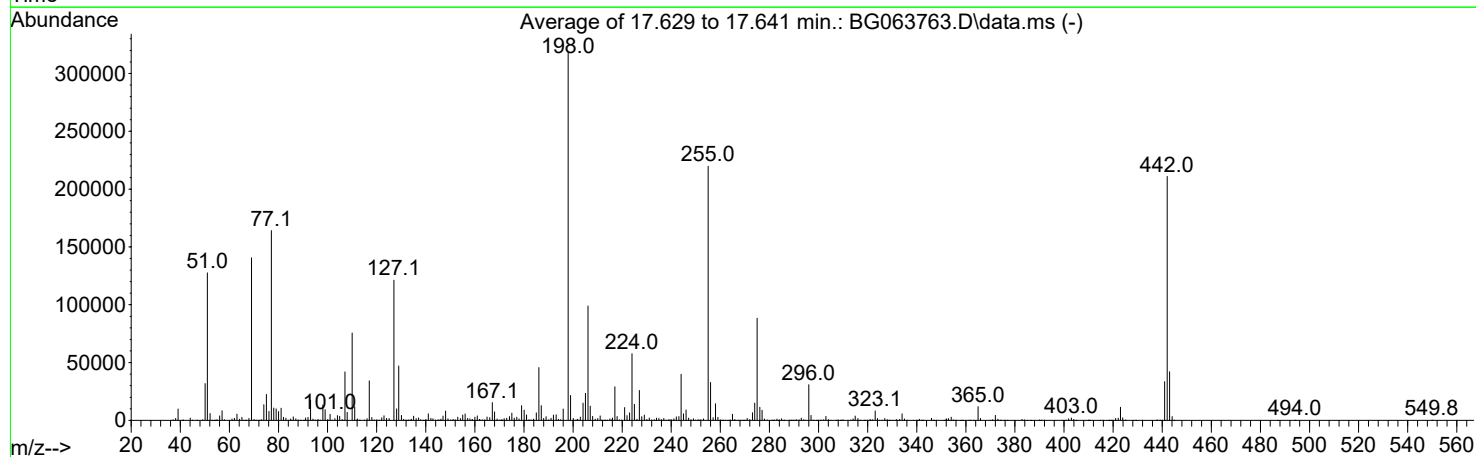
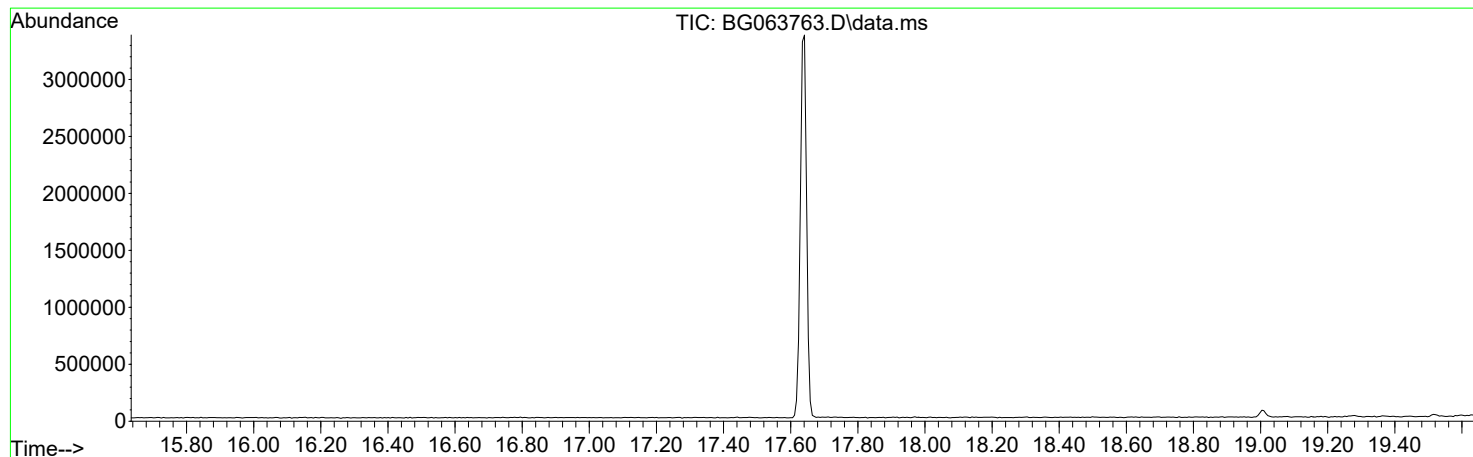


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122024\
Data File : BG063763.D
Acq On : 20 Dec 2024 8:57
Operator : RC/JU
Sample : DFTPP447
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP447

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Title : SVOA CALIBRATION
Last Update : Wed Dec 11 23:59:23 2024



AutoFind: Scans 2475, 2476, 2477; Background Corrected with Scan 2470

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.1	127540	PASS
68	69	0.00	2	1.2	1668	PASS
69	198	0.00	100	44.2	140588	PASS
70	69	0.00	2	0.6	887	PASS
127	198	10	80	38.1	121301	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	318165	PASS
199	198	5	9	6.8	21592	PASS
275	198	10	60	27.8	88328	PASS
365	198	1	100	3.8	11983	PASS
441	198	0.01	100	10.5	33501	PASS
442	198	50	100	66.3	211021	PASS
443	442	15	24	20.0	42128	PASS

m/z	Abundance
36.10	214.0
40.00	19560.0
43.10	177.0
44.10	4284.0
49.00	245.0
51.00	215.0
59.00	316.0
66.90	180.0
69.00	308.0
71.00	289.0
72.90	164.0
78.80	238.0
83.10	305.0
83.90	276.0
88.10	163.0
91.10	153.0
102.90	153.0
104.90	206.0
107.70	210.0
109.10	175.0
118.40	154.0
121.30	243.0
173.00	183.0
206.50	265.0
207.00	600.0
221.10	152.0
249.70	231.0
285.80	311.0
359.50	169.0
382.90	227.0
433.70	167.0
473.90	161.0
495.10	438.0
510.10	162.0

Instrument :
BNA_G
ClientSampleId :
DFTPP447

m/z	Abundance
37.10	600.0
38.10	1617.0
39.10	8499.0
40.00	20456.0
41.00	463.0
43.10	258.0
44.10	5034.0
46.80	260.0
49.10	1168.0
50.10	24368.0
51.10	100048.0
52.10	5021.0
52.90	239.0
53.80	215.0
55.00	604.0
56.00	3129.0
57.00	7541.0
58.10	552.0
61.00	809.0
62.10	1550.0
63.10	4448.0
64.20	757.0
65.10	1957.0
67.00	284.0
68.00	2008.0
69.00	106208.0
70.10	462.0
73.00	820.0
74.10	9917.0
75.10	18224.0
76.10	5575.0
77.10	130752.0
78.10	8243.0
79.00	7692.0
80.00	6937.0
81.10	8188.0
82.10	2317.0
83.00	1702.0
85.00	688.0
86.00	2565.0
87.10	1101.0
88.20	506.0
91.00	1353.0
92.00	2003.0
93.00	12259.0
94.00	996.0
95.00	374.0
96.20	838.0
98.10	10057.0
99.00	6935.0
100.10	520.0
101.00	3748.0
101.80	460.0
103.00	1647.0
104.00	2886.0
105.00	3333.0
105.90	1215.0
107.00	32224.0
108.00	5742.0
110.00	56296.0
111.00	8434.0
111.80	699.0
112.20	692.0
113.30	390.0
117.00	24056.0
118.00	2175.0
119.00	374.0
120.00	597.0
121.10	457.0
122.10	1058.0
122.90	2558.0
124.10	1516.0
125.00	1099.0
127.10	92992.0
128.10	8416.0
129.00	35624.0
130.00	2939.0
131.10	666.0
132.10	314.0
132.90	277.0
133.20	315.0
133.90	1058.0
135.10	2147.0
136.10	1396.0
137.10	1504.0
137.90	359.0
140.10	413.0
141.10	3997.0
142.10	1294.0
142.90	954.0
144.00	496.0
145.20	498.0

Instrument :
BNA_G
ClientSampleId :
DFTPP447

146.10	780.0
147.00	3375.0
148.10	4824.0
149.00	1150.0
150.10	654.0
151.00	563.0
152.00	538.0
153.00	2397.0
154.10	790.0
155.10	2973.0
156.00	3528.0
157.10	1515.0
157.90	1184.0
159.00	1123.0
160.00	1984.0
161.00	2795.0
161.80	1114.0
163.00	300.0
164.10	499.0
164.90	2193.0
166.00	1294.0
167.10	10062.0
168.00	5530.0
169.00	687.0
169.90	242.0
170.80	400.0
171.20	368.0
172.00	1204.0
173.10	976.0
174.10	1923.0
175.00	3909.0
176.00	1738.0
177.00	1827.0
178.10	1176.0
179.00	10071.0
180.00	5504.0
181.10	3424.0
182.10	506.0
182.90	330.0
183.90	603.0
185.00	4121.0
186.00	31592.0
187.00	8262.0
187.90	953.0
189.00	2336.0
190.10	864.0
191.10	1251.0
192.10	3285.0
193.10	3754.0
194.00	633.0
195.00	377.0
196.00	7938.0
198.00	219072.0
199.00	14480.0
200.00	850.0
201.10	491.0
202.00	770.0
203.00	2060.0
204.00	10139.0
205.00	15270.0
206.00	64960.0
207.00	8758.0
207.90	2810.0
209.10	390.0
210.00	1149.0
211.10	1744.0
212.70	222.0
214.00	320.0
215.00	1006.0
215.80	1694.0
217.00	18624.0
217.90	2346.0
218.90	273.0
221.00	6490.0
221.90	2784.0
223.00	4934.0
224.00	39272.0
225.00	8416.0
226.00	822.0
227.00	16328.0
227.90	2265.0
229.00	2801.0
230.10	556.0
231.00	1477.0
232.00	205.0
233.00	218.0
233.90	1608.0
234.90	1330.0
235.90	565.0
237.10	1310.0
238.00	351.0
238.90	351.0
240.20	412.0
241.10	828.0
242.00	2446.0
243.10	2577.0

Instrument :
BNA_G
ClientSampleId :
DFTPP447

244.00	24720.0
245.00	2820.0
246.00	5416.0
247.00	1516.0
248.10	257.0
249.00	849.0
249.90	190.0
250.80	733.0
251.50	449.0
252.10	796.0
253.20	953.0
255.00	137024.0
256.00	21248.0
257.00	1330.0
258.00	9216.0
259.00	1170.0
259.90	199.0
264.10	720.0
265.00	3058.0
265.80	435.0
270.90	1249.0
271.90	519.0
273.10	5120.0
274.00	8112.0
275.00	54496.0
276.10	6992.0
277.00	6896.0
278.00	981.0
279.20	328.0
281.40	159.0
283.10	430.0
283.70	160.0
284.20	192.0
285.00	1080.0
286.00	439.0
288.90	287.0
289.40	510.0
290.70	284.0
291.10	315.0
293.00	935.0
294.00	400.0
296.00	20512.0
297.00	2196.0
297.80	484.0
299.90	169.0
301.00	520.0
302.00	274.0
303.00	2397.0
304.00	303.0
308.10	284.0
309.90	439.0
313.30	234.0
314.20	914.0
314.90	2182.0
316.10	1013.0
321.00	513.0
322.00	368.0
323.00	4986.0
324.00	1176.0
326.90	750.0
327.90	398.0
328.70	193.0
331.30	298.0
331.90	233.0
332.90	276.0
334.10	2730.0
335.10	533.0
341.10	630.0
342.30	229.0
346.10	818.0
346.80	168.0
351.90	961.0
352.20	952.0
353.00	1317.0
354.00	1871.0
354.70	259.0
355.80	247.0
359.10	346.0
365.00	7742.0
366.00	681.0
369.90	206.0
370.80	310.0
372.00	1641.0
373.10	667.0
375.60	161.0
382.90	808.0
383.80	277.0
385.10	248.0
390.10	157.0
390.60	203.0
391.10	181.0
399.30	189.0
400.80	489.0
401.90	695.0
403.00	1508.0
404.00	654.0

Instrument :
BNA_G
ClientSampleId :
DFTPP447

410.50	217.0
418.20	180.0
421.00	955.0
422.10	1222.0
423.00	7009.0
424.00	760.0
425.00	288.0
437.70	159.0
439.20	388.0
441.00	17576.0
442.00	111720.0
443.00	22240.0
444.10	1539.0
494.00	179.0

Instrument :
BNA_G
ClientSampleId :
DFTPP447

m/z	Abundance
36.00	361.0
37.10	532.0
38.10	1822.0
39.10	10453.0
40.10	18632.0
41.20	485.0
44.10	7139.0
45.00	495.0
50.10	37128.0
51.10	155392.0
52.10	7400.0
53.10	457.0
54.30	245.0
55.20	586.0
56.10	5154.0
57.10	9270.0
57.90	659.0
59.10	172.0
61.10	1578.0
62.00	1557.0
63.10	6353.0
64.20	1319.0
65.10	3009.0
65.90	347.0
67.00	322.0
69.00	167168.0
70.00	1145.0
71.10	195.0
73.20	1281.0
74.00	14927.0
75.00	25560.0
76.10	8952.0
77.10	191296.0
78.10	11906.0
79.00	12323.0
80.00	7784.0
81.00	12268.0
82.00	3282.0
83.00	2664.0
84.00	332.0
85.00	1483.0
86.10	2850.0
87.00	1809.0
88.00	886.0
91.10	3440.0
92.10	3129.0
93.00	20368.0
94.10	1076.0
95.10	342.0
96.00	803.0
96.90	345.0
98.10	16424.0
99.00	9744.0
100.00	773.0
101.00	6246.0
103.00	1521.0
104.00	4560.0
105.00	4247.0
107.00	48848.0
108.00	7650.0
110.00	90560.0
111.10	12411.0
112.10	1577.0
113.00	467.0
115.10	380.0
116.00	2039.0
117.00	38776.0
118.10	3146.0
118.90	474.0
120.00	555.0
122.10	3601.0
123.00	5408.0
124.00	2171.0
125.10	2502.0
127.00	137216.0
128.10	11278.0
129.00	54968.0
130.00	4657.0
131.00	1488.0
131.90	523.0
133.00	232.0
134.10	1467.0
135.00	4024.0
136.10	1830.0
137.00	2829.0
138.00	698.0
138.80	345.0
140.00	1070.0
141.00	7237.0
142.00	1517.0
143.00	1859.0
144.80	193.0

Instrument :
BNA_G
ClientSampleId :
DFTPP447

145.10	201.0
145.80	1053.0
146.20	1136.0
147.00	4308.0
148.00	10266.0
149.10	1552.0
150.10	352.0
151.20	1257.0
152.00	690.0
153.00	2503.0
154.20	1660.0
155.00	5783.0
156.00	6669.0
157.10	1456.0
157.90	1485.0
158.80	1354.0
160.00	3655.0
161.00	4876.0
162.00	2138.0
163.00	574.0
163.80	269.0
165.00	3295.0
166.00	2979.0
167.10	18448.0
168.00	7810.0
169.10	1673.0
170.20	374.0
170.90	513.0
171.20	473.0
171.90	1877.0
173.00	2604.0
174.00	3703.0
175.10	6323.0
176.10	2172.0
177.10	3603.0
177.90	1554.0
179.00	13273.0
180.10	10399.0
181.00	4472.0
181.80	613.0
182.30	491.0
183.20	525.0
183.90	1744.0
185.00	7597.0
186.10	50496.0
187.10	14016.0
188.10	2350.0
189.00	3646.0
190.00	457.0
191.10	1982.0
192.00	4836.0
193.10	4677.0
194.00	1045.0
194.90	733.0
196.00	9988.0
198.00	371136.0
199.00	25712.0
200.10	2194.0
201.70	2148.0
203.00	2988.0
204.10	16075.0
205.10	25776.0
206.00	113048.0
207.10	15600.0
208.00	2702.0
209.00	1292.0
210.10	1804.0
211.00	4756.0
211.60	872.0
212.90	488.0
213.80	220.0
215.00	1246.0
216.00	3494.0
217.00	33024.0
218.00	4101.0
219.00	367.0
219.70	291.0
221.00	14058.0
222.00	4862.0
223.00	7619.0
224.00	64808.0
225.00	15794.0
227.00	31664.0
228.00	4635.0
229.00	5667.0
230.00	1384.0
231.10	2487.0
232.00	432.0
233.00	704.0
234.00	1971.0
235.00	1709.0
236.10	1389.0
237.00	1650.0
237.80	384.0
239.10	972.0
239.90	1269.0

Instrument :
BNA_G
ClientSampleId :
DFTPP447

241.00	1622.0
242.00	3508.0
243.10	3750.0
244.00	42904.0
245.10	5557.0
246.00	9917.0
247.00	2105.0
248.00	934.0
249.00	1826.0
249.90	311.0
251.10	663.0
251.70	620.0
252.20	387.0
253.10	1479.0
255.00	255424.0
256.00	37744.0
257.10	3005.0
258.00	16600.0
259.00	2661.0
259.90	336.0
260.70	244.0
261.20	384.0
263.70	163.0
264.90	5804.0
266.00	1368.0
269.90	369.0
271.00	2557.0
272.00	856.0
273.00	7957.0
274.00	16856.0
275.00	98800.0
276.00	12611.0
277.00	9924.0
277.80	1388.0
279.10	354.0
282.00	164.0
283.10	1614.0
284.00	548.0
285.00	1667.0
285.90	588.0
288.20	180.0
289.10	466.0
289.90	425.0
291.10	590.0
292.10	589.0
293.00	2308.0
293.80	588.0
294.70	330.0
296.00	32920.0
296.90	6216.0
298.00	379.0
299.90	187.0
300.80	287.0
301.10	268.0
302.10	1100.0
303.00	3608.0
304.00	760.0
307.90	781.0
308.90	443.0
310.00	530.0
313.10	512.0
314.10	1179.0
315.00	4052.0
316.00	2302.0
316.90	455.0
319.20	388.0
320.90	707.0
321.30	507.0
322.00	637.0
323.00	9494.0
324.00	1717.0
324.90	390.0
327.00	2187.0
328.00	805.0
331.80	964.0
333.10	1069.0
334.00	6799.0
335.00	1754.0
336.00	172.0
338.70	278.0
340.00	264.0
341.10	1101.0
341.90	193.0
342.70	221.0
346.00	2681.0
347.10	303.0
352.10	2831.0
353.00	1599.0
354.10	3523.0
355.10	469.0
357.90	198.0
358.80	191.0
359.30	191.0
361.20	327.0
361.70	152.0
365.00	11994.0

Instrument :
BNA_G
ClientSampleId :
DFTPP447

366.00	2072.0
370.90	415.0
372.00	4953.0
372.90	916.0
374.40	282.0
376.80	179.0
383.00	1221.0
383.90	317.0
385.10	180.0
386.50	200.0
390.00	493.0
390.70	338.0
392.00	309.0
402.00	1474.0
402.90	1221.0
403.90	741.0
404.90	196.0
409.90	165.0
418.50	272.0
419.90	318.0
420.90	1497.0
422.10	2077.0
423.00	10937.0
424.00	3040.0
424.90	293.0
428.20	291.0
438.00	574.0
439.00	175.0
439.80	214.0
441.00	37112.0
442.00	233408.0
443.00	47592.0
444.10	4141.0
444.80	391.0
549.80	178.0

Instrument :
BNA_G
ClientSampleId :
DFTPP447

m/z	Abundance
36.10	158.0
37.10	371.0
38.10	1467.0
39.10	10689.0
40.10	18736.0
41.20	591.0
44.00	6399.0
44.90	444.0
47.00	260.0
49.20	1063.0
50.10	34072.0
51.10	127824.0
52.10	5664.0
53.20	159.0
54.90	1031.0
56.10	3508.0
57.10	8047.0
58.00	388.0
61.10	1522.0
62.10	2436.0
63.10	5452.0
64.00	684.0
65.10	2824.0
66.40	171.0
67.10	417.0
68.00	2997.0
69.00	149312.0
70.10	1053.0
70.80	171.0
71.90	175.0
73.00	1133.0
74.10	16001.0
75.10	23608.0
76.10	8787.0
77.10	170496.0
78.10	11851.0
79.10	9948.0
80.00	8283.0
81.10	10964.0
82.10	2443.0
83.00	2579.0
84.10	505.0
85.00	1548.0
86.00	3753.0
87.10	1345.0
88.10	532.0
88.90	223.0
90.20	197.0
91.00	1889.0
92.00	2837.0
93.10	19624.0
94.00	1144.0
94.80	573.0
96.10	745.0
97.10	665.0
98.10	13494.0
99.00	11135.0
100.10	1293.0
101.00	5645.0
101.90	406.0
103.00	1880.0
104.00	4987.0
105.00	3579.0
106.10	1233.0
107.10	44712.0
108.00	7262.0
110.00	79960.0
111.00	14077.0
112.20	1479.0
112.90	517.0
115.00	458.0
116.10	2547.0
117.00	39784.0
118.00	2347.0
119.10	463.0
120.10	601.0
120.90	259.0
122.00	1823.0
123.00	4222.0
124.00	1294.0
125.00	1386.0
127.00	133696.0
128.10	10334.0
129.00	50416.0
130.10	5333.0
130.90	820.0
132.40	487.0
132.90	349.0
133.10	376.0
134.10	1435.0
135.00	4801.0
136.10	1406.0

Instrument :
BNA_G
ClientSampleId :
DFTPP447

137.10	2007.0
137.80	516.0
139.00	207.0
140.10	833.0
141.00	5878.0
142.10	2636.0
142.80	1434.0
144.10	400.0
145.00	536.0
146.10	1554.0
147.00	3705.0
148.00	8995.0
149.10	1525.0
149.90	161.0
151.10	1207.0
151.80	516.0
153.00	3385.0
154.00	2288.0
155.10	4957.0
156.00	6522.0
157.00	2225.0
158.00	1591.0
159.10	1243.0
160.00	2736.0
161.00	4066.0
161.80	1461.0
163.20	719.0
164.00	608.0
165.00	3145.0
166.10	2927.0
167.10	17656.0
168.00	8833.0
169.10	1404.0
170.20	467.0
171.00	1461.0
172.00	1377.0
173.00	2320.0
174.00	4226.0
175.10	8471.0
176.00	2061.0
177.00	2873.0
178.00	1091.0
179.00	14678.0
180.00	10499.0
181.10	6216.0
182.10	762.0
182.90	565.0
184.00	1137.0
185.00	7864.0
186.00	55048.0
187.10	16028.0
188.00	2650.0
189.00	3491.0
190.20	546.0
191.00	2188.0
191.90	5669.0
193.10	6098.0
194.00	1121.0
195.00	757.0
196.00	11530.0
198.00	364288.0
199.00	24584.0
200.00	2043.0
200.80	306.0
201.70	1005.0
202.00	918.0
202.90	3289.0
204.00	18776.0
205.00	29256.0
206.10	118856.0
207.00	14500.0
208.10	5039.0
209.00	1635.0
210.10	1622.0
211.10	5018.0
212.10	601.0
213.10	498.0
214.10	343.0
215.00	1494.0
216.10	2631.0
217.00	35392.0
218.00	3698.0
218.90	687.0
219.80	684.0
221.00	13304.0
222.00	4930.0
223.00	7207.0
224.00	69112.0
225.00	17520.0
226.00	2067.0
227.00	29624.0
227.90	2757.0
229.00	5404.0
230.00	663.0
231.00	2166.0
232.10	284.0

Instrument :
BNA_G
ClientSampleId :
DFTPP447

233.10	797.0
234.00	2177.0
235.00	2432.0
235.90	951.0
236.90	2019.0
237.90	251.0
239.00	1096.0
239.90	927.0
241.00	1724.0
242.10	3381.0
243.10	3538.0
244.00	51760.0
245.00	8631.0
246.00	11851.0
247.10	2116.0
248.20	287.0
249.00	1639.0
250.00	452.0
251.10	726.0
252.00	532.0
253.20	1327.0
255.00	266880.0
256.00	39224.0
257.00	2590.0
258.00	17224.0
259.00	4007.0
260.20	725.0
261.10	481.0
262.00	259.0
262.90	159.0
263.80	353.0
265.00	7054.0
265.80	1067.0
267.10	174.0
268.00	162.0
269.10	179.0
270.20	462.0
271.00	1342.0
272.10	857.0
273.00	7016.0
274.00	19904.0
275.00	111688.0
276.00	14622.0
277.00	9262.0
278.00	1300.0
279.00	429.0
280.70	253.0
281.10	263.0
282.10	540.0
283.00	1269.0
284.00	693.0
284.90	1646.0
286.20	257.0
287.80	202.0
288.90	167.0
290.10	385.0
291.10	947.0
292.10	649.0
292.90	2469.0
294.00	632.0
296.00	39304.0
297.00	4376.0
298.10	247.0
299.10	162.0
300.90	241.0
302.00	313.0
303.00	4369.0
304.10	1184.0
305.00	360.0
307.10	166.0
308.00	401.0
309.10	208.0
309.90	717.0
313.10	339.0
314.00	1804.0
315.00	5027.0
316.00	1671.0
317.20	396.0
318.50	229.0
319.80	465.0
321.00	1377.0
322.10	568.0
323.10	9884.0
324.00	2245.0
325.90	459.0
326.90	2144.0
327.90	899.0
329.20	305.0
330.30	307.0
331.80	726.0
333.00	1523.0
334.10	7432.0
335.00	1630.0
340.20	225.0
341.00	1311.0
341.90	420.0

Instrument :
BNA_G
ClientSampleId :
DFTPP447

342.70	253.0
346.00	1867.0
346.90	342.0
348.00	407.0
351.20	297.0
352.00	3431.0
352.90	1740.0
354.10	3085.0
355.10	861.0
356.00	209.0
358.70	418.0
363.10	190.0
365.00	16213.0
365.90	2050.0
370.00	302.0
370.90	923.0
372.10	6125.0
373.10	1829.0
373.90	231.0
383.00	1102.0
383.80	584.0
390.10	737.0
390.90	175.0
392.00	410.0
400.80	240.0
401.90	2177.0
403.00	3453.0
404.00	1072.0
410.10	313.0
414.80	267.0
415.90	348.0
419.10	163.0
420.00	304.0
421.00	2589.0
422.00	2586.0
423.00	16055.0
423.80	2901.0
425.20	769.0
429.20	150.0
431.90	289.0
437.90	453.0
439.10	385.0
441.00	45816.0
442.00	287936.0
443.00	56552.0
444.00	4542.0
445.00	258.0
487.00	178.0

Instrument :
BNA_G
ClientSampleId :
DFTPP447