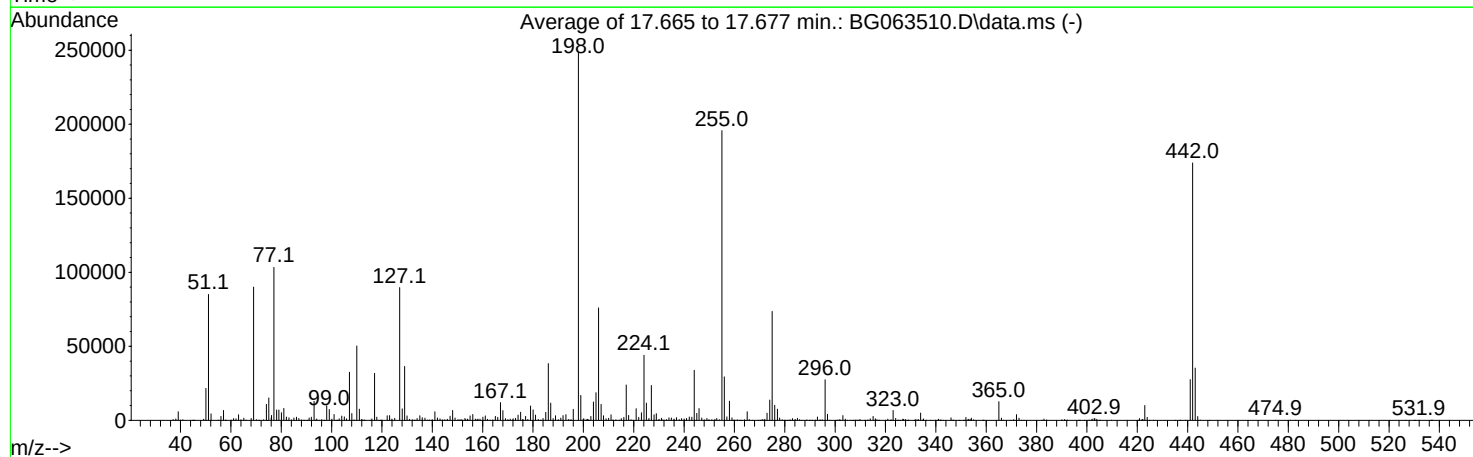
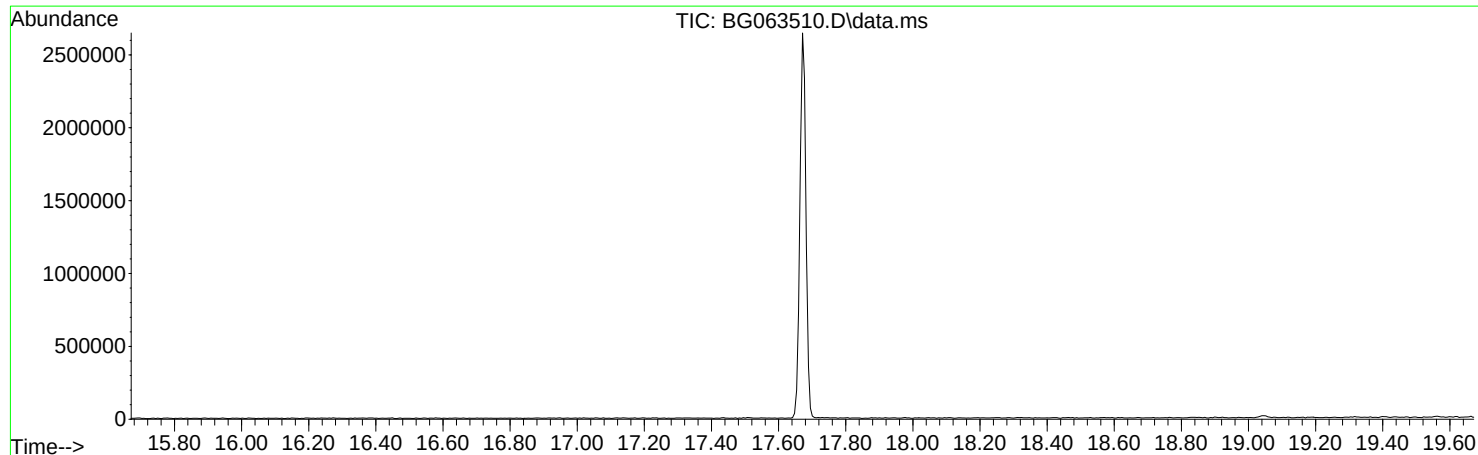


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112224\
Data File : BG063510.D
Acq On : 22 Nov 2024 8:27
Operator : RC/JU
Sample : DFTPP435
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP435

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Title : SVOA CALIBRATION
Last Update : Wed Nov 20 14:52:38 2024



AutoFind: Scans 2481, 2482, 2483; Background Corrected with Scan 2475

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.2	85080	PASS
68	69	0.00	2	1.5	1306	PASS
69	198	0.00	100	36.2	89976	PASS
70	69	0.00	2	0.5	412	PASS
127	198	10	80	36.1	89744	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	248448	PASS
199	198	5	9	6.8	16841	PASS
275	198	10	60	29.6	73619	PASS
365	198	1	100	5.1	12690	PASS
441	198	0.01	100	11.1	27600	PASS
442	198	50	100	70.0	173856	PASS
443	442	15	24	20.3	35339	PASS

m/z	Abundance
44.10	1645.0
55.00	303.0
60.60	181.0
69.90	161.0
73.00	272.0
94.70	232.0
121.60	154.0
125.80	276.0
135.20	266.0
173.30	170.0
206.60	155.0
207.20	278.0
208.10	365.0
211.70	172.0
213.30	178.0
217.00	156.0
220.90	153.0
266.70	184.0
267.90	169.0
275.20	309.0
280.90	164.0
281.90	297.0
297.80	238.0
307.50	233.0
323.70	153.0
337.60	167.0
338.80	230.0
360.50	202.0
368.20	155.0
385.50	229.0
389.10	154.0
415.60	303.0
442.70	223.0
501.00	214.0

Instrument :
BNA_G
ClientSampleId :
DFTPP435

m/z	Abundance
37.10	401.0
38.10	1010.0
39.10	5522.0
39.90	193.0
41.00	784.0
44.00	1124.0
44.90	156.0
49.20	555.0
50.10	20784.0
51.10	78336.0
52.10	3858.0
55.10	466.0
56.10	2270.0
57.10	6376.0
57.90	353.0
61.10	786.0
62.10	1381.0
63.00	3078.0
64.00	500.0
65.20	1430.0
66.00	328.0
69.00	82632.0
70.10	324.0
73.00	838.0
74.10	10658.0
75.00	14288.0
76.00	4979.0
77.10	92496.0
78.10	6692.0
79.00	7108.0
80.00	5026.0
81.00	7501.0
82.00	2479.0
83.00	1910.0
84.20	309.0
85.00	926.0
86.00	1806.0
87.00	1234.0
88.00	397.0
89.20	199.0
90.10	177.0
91.00	1691.0
91.90	2073.0
93.10	10877.0
93.80	832.0
94.20	659.0
94.80	200.0
95.10	214.0
96.00	314.0
98.10	8490.0
99.10	6441.0
100.10	559.0
101.00	4209.0
103.00	1029.0
104.10	2882.0
105.00	1767.0
107.00	30304.0
108.10	4494.0
110.00	43080.0
111.10	6782.0
111.90	948.0
113.10	237.0
115.90	1221.0
117.10	28936.0
118.00	2113.0
119.20	156.0
122.10	1961.0
123.00	2777.0
124.20	759.0
125.10	1520.0
127.10	80192.0
128.10	6446.0
129.00	30120.0
130.00	3240.0
131.00	443.0
132.00	433.0
134.00	1367.0
135.10	2181.0
136.10	1510.0
137.00	1441.0
139.10	154.0
140.00	446.0
141.00	5803.0
142.00	1586.0
143.00	1109.0
144.00	571.0
144.90	376.0
146.00	626.0
147.00	2907.0
148.00	6357.0
149.00	1670.0
150.10	442.0

Instrument :
BNA_G
ClientSampleId :
DFTPP435

151.70	440.0
152.90	1388.0
153.90	957.0
155.10	2206.0
156.10	3301.0
157.10	917.0
157.90	1172.0
159.10	554.0
160.00	1537.0
161.00	2886.0
162.00	923.0
163.00	256.0
163.90	376.0
165.00	1743.0
166.00	1972.0
167.00	12441.0
168.10	5735.0
169.10	959.0
170.00	528.0
170.90	641.0
171.90	1079.0
173.20	941.0
174.00	3054.0
175.00	4200.0
175.80	1465.0
177.00	2089.0
177.90	826.0
179.00	7430.0
180.00	6259.0
181.00	3129.0
182.00	473.0
183.90	629.0
185.10	4940.0
186.10	33840.0
187.00	10561.0
188.00	1266.0
188.90	3322.0
189.90	438.0
191.00	1159.0
192.00	2159.0
193.10	3683.0
194.00	545.0
194.80	169.0
196.00	5855.0
198.00	189504.0
199.00	11939.0
199.90	805.0
200.20	978.0
201.70	1272.0
203.00	1910.0
204.00	9884.0
205.00	15272.0
206.10	58784.0
207.00	9110.0
207.90	2665.0
209.00	1240.0
210.10	1310.0
211.00	3601.0
212.00	395.0
212.80	549.0
215.10	1266.0
216.00	1265.0
217.00	18080.0
218.00	2862.0
219.00	591.0
221.00	6684.0
221.90	2484.0
223.00	4974.0
224.10	37128.0
225.10	9577.0
226.10	813.0
227.00	18616.0
228.00	2467.0
228.90	3498.0
229.90	230.0
231.00	2141.0
232.00	483.0
233.20	626.0
234.00	1198.0
234.90	1175.0
235.80	821.0
237.00	878.0
238.00	996.0
239.00	532.0
240.10	350.0
241.10	1199.0
242.00	1849.0
243.10	1514.0
244.00	27392.0
245.00	3668.0
245.90	6814.0
247.00	1432.0
247.70	342.0
249.10	1334.0
249.60	199.0
250.20	377.0

Instrument :
BNA_G
ClientSampleId :
DFTPP435

250.90	558.0
252.20	524.0
253.00	1026.0
254.00	1337.0
255.00	143040.0
256.00	21552.0
257.00	2348.0
258.00	9725.0
258.90	977.0
259.70	164.0
261.20	331.0
262.10	181.0
265.00	4549.0
265.90	758.0
269.40	291.0
271.00	636.0
272.90	3481.0
274.10	9806.0
275.00	55096.0
276.00	9410.0
277.00	5756.0
277.90	1096.0
279.00	458.0
281.10	182.0
282.20	381.0
283.00	779.0
283.70	213.0
284.10	408.0
285.10	1098.0
286.00	284.0
288.90	280.0
289.90	200.0
292.30	309.0
292.90	1233.0
293.90	305.0
294.90	718.0
296.00	20424.0
297.10	2683.0
298.00	256.0
301.90	510.0
303.10	3280.0
304.00	428.0
304.90	268.0
308.70	325.0
309.90	290.0
313.10	472.0
313.90	602.0
315.10	2051.0
316.00	1044.0
316.60	238.0
317.30	157.0
320.10	211.0
320.80	467.0
322.30	882.0
323.00	4302.0
324.10	940.0
324.80	286.0
326.10	152.0
326.90	815.0
327.80	304.0
328.70	152.0
332.10	428.0
333.10	406.0
333.90	3030.0
334.80	825.0
341.20	260.0
342.00	412.0
346.10	1693.0
347.20	280.0
351.30	224.0
352.10	1151.0
352.70	898.0
353.20	880.0
353.90	2072.0
355.10	819.0
358.70	253.0
358.90	257.0
365.00	8399.0
366.20	627.0
366.80	199.0
370.80	338.0
371.10	362.0
372.10	2967.0
373.10	746.0
375.00	241.0
382.20	220.0
383.00	507.0
383.90	249.0
390.00	199.0
391.00	417.0
399.10	371.0
401.90	1056.0
402.90	1155.0
403.20	872.0
404.00	792.0
404.80	257.0

Instrument :
BNA_G
ClientSampleId :
DFTPP435

420.50	443.0
420.90	608.0
421.80	617.0
423.00	6322.0
424.10	1072.0
424.90	174.0
426.50	262.0
441.00	17008.0
442.00	104288.0
443.00	21728.0
444.00	1918.0
448.70	261.0
483.00	216.0
531.90	294.0

Instrument :
BNA_G
ClientSampleId :
DFTPP435

m/z	Abundance
37.10	620.0
38.00	1224.0
39.10	6658.0
40.00	314.0
40.90	386.0
44.00	1242.0
45.10	248.0
49.20	611.0
50.10	27040.0
51.10	102712.0
52.10	5563.0
55.00	547.0
56.10	2404.0
57.00	8530.0
61.00	1942.0
62.00	909.0
63.10	5313.0
64.00	589.0
65.20	2008.0
66.10	262.0
68.10	2215.0
69.00	105144.0
70.20	349.0
71.00	246.0
71.30	262.0
73.00	1077.0
74.10	13197.0
75.00	17608.0
76.20	5642.0
77.10	123584.0
78.10	8349.0
79.10	8220.0
80.10	6445.0
81.00	9208.0
82.10	2875.0
83.10	1794.0
84.10	459.0
85.00	1938.0
86.10	3267.0
87.00	2056.0
87.90	198.0
88.90	255.0
91.00	1867.0
92.00	2749.0
93.00	14141.0
94.10	1553.0
94.90	400.0
96.10	891.0
96.90	153.0
98.00	11110.0
99.10	8368.0
100.00	1212.0
101.00	4330.0
102.20	163.0
102.90	893.0
104.00	3514.0
105.10	3464.0
105.90	1957.0
107.00	38352.0
108.00	5194.0
110.00	61520.0
111.00	8749.0
112.10	732.0
112.60	360.0
113.20	369.0
115.40	337.0
116.00	1696.0
117.00	33880.0
117.90	2416.0
120.00	445.0
122.10	3673.0
123.10	4017.0
123.90	1879.0
125.00	1269.0
127.00	101360.0
128.10	9893.0
129.00	42696.0
129.90	3474.0
131.00	947.0
132.10	767.0
132.80	202.0
134.00	1314.0
135.00	4516.0
135.90	2642.0
137.00	1594.0
138.00	158.0
138.80	380.0
140.00	1019.0
141.00	7161.0
142.00	1564.0
143.10	1047.0
143.90	269.0

Instrument :
BNA_G
ClientSampleId :
DFTPP435

144.30	235.0
145.00	437.0
146.10	1135.0
147.10	2254.0
148.10	6991.0
149.00	2113.0
150.20	675.0
151.00	736.0
151.70	471.0
153.00	2573.0
153.90	1650.0
154.90	3457.0
156.10	4440.0
157.20	818.0
158.10	1503.0
158.90	1341.0
160.00	2266.0
161.10	3193.0
161.90	922.0
163.00	396.0
163.90	256.0
165.00	4020.0
166.10	2522.0
167.10	12835.0
168.10	6581.0
169.10	1525.0
170.20	421.0
171.00	1023.0
172.10	1338.0
173.00	2200.0
174.00	4484.0
175.10	6412.0
176.10	1221.0
177.00	3581.0
178.00	1195.0
179.00	11473.0
180.10	7190.0
180.90	3629.0
182.10	666.0
183.00	299.0
184.00	1699.0
185.00	4997.0
186.00	41936.0
187.10	12321.0
188.00	1623.0
189.00	3273.0
190.10	565.0
191.00	1930.0
192.00	4035.0
193.00	4766.0
194.20	1333.0
195.10	1418.0
196.00	9593.0
198.00	297152.0
199.00	19784.0
199.90	1915.0
201.30	1189.0
202.00	868.0
202.90	2550.0
204.00	15134.0
205.00	22320.0
206.00	90752.0
207.10	13336.0
208.00	4286.0
209.00	1519.0
210.10	1594.0
211.00	4519.0
211.70	1046.0
213.00	321.0
215.10	1366.0
216.10	2693.0
217.00	27856.0
217.90	3837.0
219.00	201.0
221.00	9432.0
222.00	3705.0
223.10	4723.0
224.00	50344.0
225.00	13067.0
226.00	2132.0
227.00	25184.0
228.00	5396.0
229.00	4708.0
230.10	895.0
231.00	1953.0
232.10	370.0
233.00	623.0
234.00	2095.0
234.90	1411.0
236.00	1561.0
236.90	2445.0
238.10	546.0
239.00	1647.0
239.90	1712.0
240.90	1048.0
242.10	2395.0

Instrument :
BNA_G
ClientSampleId :
DFTPP435

243.00	2609.0
244.10	37832.0
245.10	5536.0
246.00	9298.0
247.00	1982.0
248.20	544.0
249.00	1552.0
250.10	443.0
251.10	420.0
252.20	531.0
252.90	1251.0
255.00	229952.0
256.00	34344.0
257.00	2534.0
258.00	15898.0
259.00	2322.0
259.70	181.0
260.20	343.0
261.00	495.0
263.00	381.0
264.10	768.0
265.00	6988.0
265.90	615.0
267.10	312.0
270.60	436.0
271.40	619.0
272.10	1136.0
273.00	5349.0
274.00	16480.0
275.00	86168.0
276.00	10429.0
277.00	8980.0
278.00	1933.0
279.00	174.0
281.60	160.0
282.10	268.0
283.10	1832.0
284.10	796.0
285.10	1467.0
285.80	723.0
288.80	212.0
290.10	462.0
290.80	255.0
293.00	3304.0
294.10	421.0
294.90	683.0
296.00	31400.0
297.00	5421.0
298.00	438.0
301.10	404.0
302.20	658.0
303.00	3768.0
304.00	598.0
304.90	233.0
306.00	247.0
307.00	188.0
308.00	388.0
309.90	1000.0
312.90	158.0
314.00	1316.0
315.10	3026.0
316.00	2067.0
317.00	577.0
320.10	189.0
320.90	1533.0
321.90	437.0
323.00	9415.0
324.00	1722.0
325.00	182.0
326.90	1683.0
327.90	721.0
328.10	709.0
329.20	288.0
332.00	908.0
332.80	630.0
333.10	461.0
334.00	6377.0
335.10	1515.0
336.20	162.0
340.80	690.0
341.20	638.0
341.80	220.0
342.20	327.0
343.10	207.0
346.00	1868.0
347.00	346.0
351.00	349.0
351.90	2588.0
353.10	1299.0
354.10	2327.0
359.10	205.0
365.00	12710.0
366.00	2231.0
372.00	4986.0
373.00	1756.0
382.90	1149.0

Instrument :
BNA_G
ClientSampleId :
DFTPP435

384.10	626.0
388.90	167.0
390.00	619.0
391.10	292.0
392.20	286.0
396.70	297.0
400.90	182.0
402.10	918.0
403.10	2359.0
403.90	757.0
405.10	186.0
420.90	1142.0
422.00	1550.0
423.00	11685.0
423.90	2462.0
436.90	160.0
439.10	292.0
441.10	30528.0
442.00	201536.0
443.00	40960.0
444.00	2628.0
445.00	279.0
474.90	313.0
526.60	193.0
530.10	165.0
537.00	162.0

Instrument :
BNA_G
ClientSampleId :
DFTPP435

m/z	Abundance
37.00	492.0
38.20	775.0
39.10	5441.0
44.10	1488.0
44.80	233.0
45.30	183.0
49.20	1001.0
50.10	17152.0
51.10	74192.0
52.10	3895.0
54.90	712.0
56.00	3298.0
57.00	5106.0
58.10	508.0
60.00	173.0
61.10	942.0
62.10	1065.0
63.10	2999.0
64.00	341.0
65.00	1154.0
68.00	1704.0
69.00	82152.0
70.10	563.0
73.00	274.0
74.10	8624.0
75.10	13349.0
76.10	4343.0
77.10	93992.0
78.20	5901.0
79.00	5659.0
80.10	4168.0
81.10	7694.0
82.10	1421.0
83.00	1641.0
84.00	272.0
85.10	2034.0
86.00	1262.0
86.90	642.0
88.10	489.0
89.20	275.0
91.10	1465.0
92.00	1646.0
93.00	13461.0
94.00	855.0
96.20	323.0
98.10	10082.0
99.00	7385.0
100.20	902.0
101.00	3531.0
101.80	336.0
103.10	1470.0
103.90	2455.0
105.00	1938.0
106.00	1236.0
107.10	29008.0
108.10	4152.0
108.90	1108.0
110.00	46144.0
111.10	7283.0
112.00	1477.0
113.20	468.0
117.00	32544.0
117.90	2014.0
118.80	350.0
120.00	321.0
121.90	1934.0
122.10	1993.0
123.10	2886.0
123.90	683.0
125.00	1325.0
127.00	87680.0
128.00	6885.0
129.00	36400.0
130.00	2519.0
131.00	993.0
132.10	155.0
132.70	392.0
133.20	386.0
133.90	1080.0
135.10	3535.0
136.10	1238.0
137.10	1609.0
138.00	460.0
139.00	496.0
139.70	458.0
141.00	4483.0
142.10	1779.0
143.00	1013.0
144.20	246.0
145.00	574.0
145.90	601.0
147.10	3208.0

Instrument :
BNA_G
ClientSampleId :
DFTPP435

148.00	6857.0
149.10	1164.0
150.10	235.0
150.40	245.0
151.00	820.0
151.70	285.0
152.20	191.0
153.20	1428.0
154.10	1933.0
155.00	3316.0
156.00	4223.0
157.00	957.0
157.50	561.0
158.10	1112.0
159.00	733.0
160.10	2675.0
161.10	2878.0
162.10	312.0
162.80	177.0
164.20	288.0
165.10	2475.0
165.90	1739.0
167.00	10848.0
168.00	7429.0
169.00	1193.0
170.00	640.0
171.00	1109.0
172.10	1922.0
173.00	1011.0
174.10	3255.0
175.10	5807.0
176.00	889.0
177.10	2303.0
179.00	10246.0
180.10	7907.0
181.10	3924.0
182.10	873.0
183.20	455.0
184.10	1705.0
185.10	6169.0
186.00	39160.0
187.00	12123.0
187.90	813.0
189.00	2670.0
190.10	661.0
191.10	1355.0
191.90	3580.0
193.00	3402.0
194.00	866.0
196.00	6904.0
198.00	258688.0
198.90	18800.0
200.10	2397.0
201.00	612.0
201.70	1128.0
202.30	388.0
203.10	3560.0
204.00	12141.0
205.00	18648.0
206.10	78288.0
207.00	10948.0
208.10	3502.0
208.90	552.0
210.00	1322.0
211.00	3092.0
213.00	369.0
214.10	159.0
214.90	1021.0
216.00	2140.0
217.00	26320.0
218.00	3362.0
218.90	359.0
219.70	358.0
221.00	7958.0
223.00	5929.0
224.00	44616.0
225.00	12298.0
225.80	1036.0
226.00	995.0
227.00	26752.0
228.10	3487.0
229.00	5517.0
229.80	726.0
230.10	763.0
231.20	1462.0
232.00	286.0
232.90	386.0
234.00	1898.0
235.00	2172.0
236.00	1079.0
236.90	2213.0
239.00	1317.0
240.10	921.0
241.00	1728.0
242.10	2497.0
243.00	2547.0

Instrument :
BNA_G
ClientSampleId :
DFTPP435

244.00	36336.0
245.00	5090.0
246.00	7833.0
247.00	1487.0
248.10	375.0
249.00	1171.0
249.80	598.0
251.10	595.0
252.20	825.0
253.10	1594.0
255.00	214208.0
256.00	32416.0
257.00	2423.0
258.00	13188.0
259.10	2075.0
260.10	404.0
261.20	594.0
264.00	549.0
265.10	5855.0
266.00	406.0
270.20	264.0
271.10	925.0
272.00	1065.0
273.00	5721.0
274.00	14834.0
275.00	80520.0
276.00	10579.0
277.10	7824.0
277.90	1878.0
279.00	727.0
280.00	190.0
281.10	603.0
282.10	251.0
283.00	958.0
284.10	787.0
284.90	1628.0
285.90	179.0
286.80	208.0
288.80	621.0
290.90	516.0
292.20	247.0
292.90	2364.0
294.00	574.0
296.00	30480.0
296.90	4245.0
298.10	215.0
300.70	275.0
301.10	378.0
301.70	932.0
303.00	2811.0
304.00	1713.0
308.00	381.0
308.70	259.0
309.20	325.0
309.90	594.0
311.70	173.0
312.80	344.0
314.00	1322.0
315.10	3093.0
316.20	1425.0
316.90	250.0
321.00	671.0
321.70	246.0
323.00	6282.0
324.00	1192.0
325.90	276.0
327.10	1892.0
327.90	788.0
329.20	263.0
331.40	150.0
332.10	645.0
333.10	699.0
334.00	5470.0
335.10	1448.0
336.10	240.0
338.00	201.0
339.00	184.0
339.90	292.0
341.00	1532.0
341.80	408.0
346.00	1673.0
346.80	456.0
349.20	166.0
352.00	2309.0
352.90	1689.0
354.10	2094.0
355.00	393.0
365.00	16960.0
366.00	1801.0
369.80	268.0
370.90	813.0
372.00	3818.0
373.10	2141.0
374.10	342.0
383.00	802.0
390.20	774.0

Instrument :
BNA_G
ClientSampleId :
DFTPP435

391.10	917.0
391.60	193.0
392.30	259.0
397.00	164.0
400.90	439.0
402.10	1776.0
402.90	2733.0
404.00	702.0
409.70	439.0
420.90	1892.0
422.20	2109.0
423.00	12115.0
423.90	2516.0
424.90	262.0
435.10	196.0
441.00	35264.0
442.00	215744.0
443.00	43328.0
444.10	3285.0
445.00	296.0
480.80	246.0
536.60	158.0

Instrument :
BNA_G
ClientSampleId :
DFTPP435