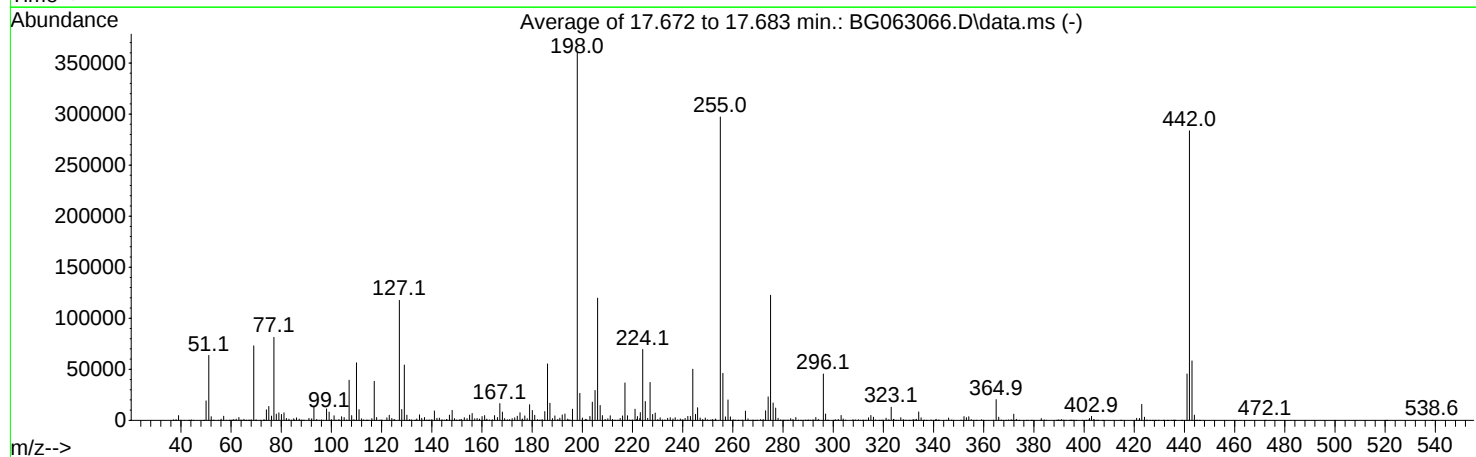
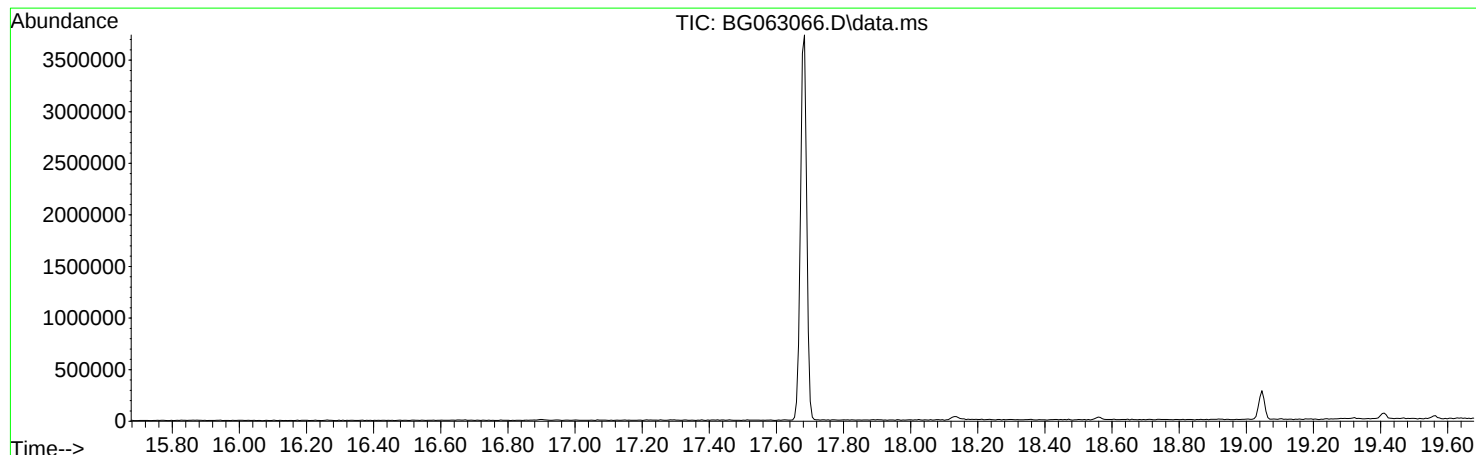


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063066.D
Acq On : 27 Sep 2024 9:56
Operator : RC/JU
Sample : DFTPP427
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP427

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Title : SVOA CALIBRATION
Last Update : Wed Sep 25 13:16:45 2024



AutoFind: Scans 2482, 2483, 2484; Background Corrected with Scan 2477

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	17.6	63552	PASS
68	69	0.00	2	0.8	593	PASS
69	198	0.00	100	20.3	72997	PASS
70	69	0.00	2	0.5	378	PASS
127	198	10	80	32.6	117555	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	360277	PASS
199	198	5	9	7.4	26528	PASS
275	198	10	60	34.0	122557	PASS
365	198	1	100	5.6	20319	PASS
441	198	0.01	100	12.6	45453	PASS
442	198	50	100	78.7	283712	PASS
443	442	15	24	20.5	58256	PASS

m/z	Abundance
39.10	181.0
41.00	190.0
44.00	711.0
49.10	263.0
50.00	252.0
51.20	152.0
55.20	260.0
57.90	161.0
64.60	303.0
71.00	159.0
72.90	192.0
74.20	183.0
83.80	226.0
103.00	166.0
111.00	161.0
115.10	296.0
120.90	210.0
126.00	248.0
129.10	378.0
130.80	274.0
139.40	330.0
154.10	221.0
167.10	752.0
170.90	278.0
174.20	401.0
182.20	162.0
186.20	154.0
207.10	555.0
208.00	333.0
218.50	189.0
219.30	164.0
240.90	195.0
267.30	214.0
316.90	152.0
345.50	289.0
346.00	168.0
354.10	192.0
382.70	175.0
410.10	237.0
415.10	189.0
472.90	293.0
512.30	156.0
522.70	179.0
525.70	410.0
537.00	177.0

Instrument :
BNA_G
ClientSampleId :
DFTPP427

m/z	Abundance
36.90	518.0
37.90	293.0
39.10	3956.0
43.90	668.0
45.20	343.0
50.10	14469.0
51.10	52896.0
52.10	3341.0
55.10	260.0
56.00	1523.0
57.10	3335.0
57.90	401.0
59.20	245.0
61.00	811.0
62.10	1043.0
63.20	2865.0
63.90	562.0
65.20	949.0
65.90	213.0
68.00	1780.0
69.00	56600.0
69.90	353.0
73.00	757.0
74.10	8165.0
75.10	11149.0
76.10	2723.0
77.10	62488.0
78.00	4915.0
79.00	5116.0
80.00	5578.0
81.10	6495.0
82.00	1741.0
83.10	655.0
84.20	529.0
85.00	923.0
85.30	828.0
86.00	1869.0
87.20	750.0
88.00	166.0
88.90	268.0
91.10	2190.0
92.00	1553.0
93.10	11422.0
94.00	878.0
96.00	317.0
96.80	190.0
98.10	9435.0
99.10	5255.0
99.80	674.0
101.10	4018.0
103.00	1180.0
104.20	2204.0
105.00	1780.0
107.00	29520.0
108.10	4240.0
108.90	784.0
110.00	41776.0
111.10	7666.0
112.10	1425.0
112.80	479.0
114.10	220.0
114.90	541.0
116.10	1607.0
117.00	26680.0
118.00	1779.0
119.80	571.0
120.80	305.0
122.20	1696.0
123.00	4545.0
124.10	1313.0
125.00	1008.0
127.10	83648.0
128.10	6431.0
129.00	37416.0
130.00	2965.0
131.00	885.0
131.90	294.0
133.20	198.0
134.10	1394.0
135.10	4100.0
136.00	1468.0
137.10	2547.0
138.00	442.0
139.10	478.0
140.00	603.0
141.10	6569.0
142.10	1298.0
143.00	1699.0
143.80	522.0
144.20	320.0
145.90	1075.0
147.10	2933.0

Instrument :
BNA_G
ClientSampleId :
DFTPP427

148.10	6762.0
149.00	1332.0
149.80	305.0
151.00	737.0
151.80	434.0
153.00	2482.0
154.00	1296.0
155.10	3744.0
156.20	4388.0
157.20	1154.0
158.10	1269.0
159.10	901.0
160.10	2679.0
161.00	4282.0
162.00	1292.0
162.90	421.0
163.90	166.0
165.00	2620.0
166.20	2119.0
167.10	12262.0
168.20	6577.0
169.10	888.0
171.20	706.0
172.00	987.0
173.00	1948.0
174.10	3303.0
175.20	5354.0
175.90	753.0
176.40	354.0
177.10	2651.0
178.10	1786.0
179.00	10556.0
180.10	7257.0
181.10	3243.0
182.20	789.0
182.80	648.0
185.00	5848.0
186.10	36720.0
187.10	10500.0
188.10	1319.0
189.10	2834.0
190.20	579.0
191.00	1257.0
192.00	3638.0
193.10	4711.0
194.20	627.0
194.50	526.0
194.80	435.0
196.20	7282.0
198.00	236416.0
199.00	18832.0
200.00	1728.0
200.90	641.0
201.70	404.0
202.20	348.0
203.00	3461.0
204.00	12858.0
205.10	19992.0
206.10	81344.0
207.10	11813.0
208.00	3541.0
209.00	1029.0
210.10	1279.0
211.10	2605.0
211.90	458.0
212.80	336.0
215.10	1247.0
216.00	3307.0
217.00	22208.0
217.90	2645.0
218.70	283.0
220.00	361.0
221.00	6807.0
221.70	2992.0
222.90	5013.0
224.10	42400.0
225.10	11430.0
226.00	1296.0
227.00	23736.0
228.10	4389.0
229.00	4459.0
230.00	617.0
231.00	1642.0
233.20	627.0
234.00	1095.0
235.10	1583.0
236.20	1299.0
237.00	1871.0
238.00	340.0
239.00	1078.0
239.90	628.0
241.10	1784.0
242.00	2490.0
243.10	2620.0
244.00	32552.0
245.10	4029.0

Instrument :
BNA_G
ClientSampleId :
DFTPP427

245.90	8199.0
247.00	1290.0
247.90	723.0
248.40	584.0
249.00	2056.0
250.10	197.0
251.00	381.0
251.90	602.0
252.40	643.0
253.10	1058.0
255.00	189568.0
256.00	28752.0
257.00	2107.0
258.10	10958.0
259.10	1842.0
260.10	331.0
260.80	168.0
263.90	484.0
265.00	6436.0
266.10	1658.0
266.90	291.0
268.10	276.0
271.00	505.0
271.80	794.0
273.00	5170.0
274.00	13750.0
275.00	74104.0
276.00	12181.0
277.10	6718.0
278.10	1399.0
278.90	353.0
280.20	151.0
282.10	468.0
283.10	1188.0
283.70	330.0
284.30	440.0
285.10	1597.0
286.20	480.0
288.10	203.0
289.00	470.0
289.60	245.0
290.10	336.0
291.00	245.0
291.90	450.0
293.00	2081.0
293.80	703.0
294.30	446.0
296.00	26656.0
296.90	4697.0
297.90	250.0
300.90	642.0
302.00	234.0
303.20	3309.0
304.00	677.0
304.80	423.0
309.00	380.0
310.10	331.0
311.70	282.0
314.00	799.0
315.00	3544.0
316.10	1349.0
317.00	394.0
321.00	838.0
321.90	569.0
323.10	7846.0
324.00	1324.0
325.90	202.0
327.10	1239.0
328.00	909.0
329.00	496.0
331.70	266.0
332.20	594.0
332.90	1202.0
334.10	3854.0
335.00	1349.0
336.00	184.0
337.10	230.0
341.20	1008.0
341.90	459.0
346.00	1211.0
347.00	189.0
351.00	290.0
352.10	1617.0
353.20	1669.0
354.10	2375.0
355.00	509.0
356.10	207.0
359.20	450.0
363.80	479.0
365.10	10365.0
366.10	1444.0
366.90	324.0
368.80	260.0
369.90	285.0
371.30	393.0
371.90	2682.0

Instrument :
BNA_G
ClientSampleId :
DFTPP427

373.00	875.0
374.00	175.0
377.00	274.0
382.80	693.0
384.10	427.0
385.10	319.0
389.10	394.0
389.80	435.0
390.50	164.0
391.10	339.0
392.80	488.0
394.20	152.0
394.80	158.0
395.70	215.0
399.40	367.0
402.00	1679.0
402.90	2221.0
403.80	713.0
405.00	274.0
407.40	206.0
415.00	245.0
420.90	1221.0
421.90	924.0
423.00	8715.0
424.10	1794.0
434.90	254.0
436.20	252.0
441.00	22152.0
442.00	148096.0
443.00	32296.0
443.90	2872.0
538.60	258.0

Instrument :
BNA_G
ClientSampleId :
DFTPP427

m/z	Abundance
37.10	770.0
38.10	961.0
39.10	6049.0
40.00	303.0
40.90	187.0
44.20	674.0
45.10	363.0
49.00	651.0
50.10	22304.0
51.10	74424.0
52.10	3068.0
53.20	359.0
54.90	646.0
56.10	1073.0
57.10	5286.0
58.20	370.0
59.70	190.0
60.30	219.0
61.10	977.0
62.00	1894.0
63.00	2840.0
63.80	560.0
65.10	953.0
66.20	340.0
66.90	160.0
69.10	83328.0
70.20	838.0
72.00	169.0
73.20	1028.0
74.10	13411.0
75.00	15513.0
76.10	5600.0
77.10	100464.0
78.10	7739.0
79.10	8479.0
80.10	6230.0
81.10	7484.0
82.00	2077.0
83.10	1959.0
85.00	1796.0
86.10	3062.0
87.10	1840.0
87.80	330.0
88.20	442.0
88.40	416.0
88.70	414.0
91.00	1689.0
92.20	2301.0
93.10	15931.0
94.20	1263.0
95.30	291.0
96.00	688.0
96.80	502.0
98.10	12021.0
99.10	9770.0
100.00	1039.0
101.00	4268.0
101.90	619.0
103.10	511.0
103.30	509.0
104.00	4514.0
105.00	3493.0
106.10	1371.0
107.10	46192.0
108.10	4858.0
110.00	63256.0
111.10	12686.0
112.10	1776.0
112.80	520.0
113.00	477.0
117.10	44792.0
118.00	4273.0
119.10	699.0
120.20	746.0
122.10	3067.0
123.00	4874.0
124.00	1798.0
125.20	1668.0
127.10	144000.0
128.10	12942.0
129.10	65304.0
130.10	5716.0
131.20	618.0
132.00	549.0
134.10	720.0
135.10	6183.0
136.10	2970.0
137.20	2592.0
138.00	640.0
139.20	716.0
140.00	1203.0
141.00	12928.0

Instrument :
BNA_G
ClientSampleId :
DFTPP427

142.10	2670.0
142.90	2998.0
144.10	999.0
145.10	286.0
145.90	1710.0
147.00	6997.0
148.10	10009.0
149.00	2196.0
150.10	381.0
151.20	1549.0
151.90	799.0
153.00	3617.0
154.10	2198.0
155.10	5771.0
156.00	6838.0
157.10	1847.0
158.10	2504.0
159.00	1694.0
160.00	4693.0
161.10	5523.0
161.90	1535.0
163.00	518.0
164.20	680.0
165.00	5730.0
166.10	2927.0
167.10	20592.0
168.10	9059.0
169.00	2290.0
170.10	1270.0
171.00	1151.0
172.10	2002.0
173.10	2735.0
174.10	4308.0
175.10	8796.0
176.10	1540.0
177.00	5207.0
178.10	1714.0
179.00	17376.0
180.10	11183.0
181.00	6187.0
182.10	1134.0
183.10	389.0
183.90	1523.0
185.10	10464.0
186.10	62144.0
187.10	19296.0
188.10	1666.0
189.00	5000.0
190.20	1166.0
191.00	2125.0
192.00	6464.0
193.00	6757.0
194.10	1623.0
195.10	994.0
196.00	12542.0
198.00	427520.0
199.00	31824.0
200.00	2047.0
201.40	1641.0
203.10	3484.0
204.00	20368.0
205.10	31744.0
206.10	134272.0
207.10	16340.0
208.10	4822.0
209.00	1002.0
210.20	1763.0
211.10	6136.0
212.00	1513.0
212.80	203.0
214.20	217.0
215.10	1832.0
216.00	5029.0
217.00	41216.0
218.00	5996.0
219.10	498.0
220.10	1207.0
221.00	11127.0
222.00	5977.0
223.10	12233.0
224.10	82088.0
225.10	21616.0
226.10	2487.0
227.00	42296.0
228.10	5379.0
229.10	9107.0
229.80	286.0
230.20	788.0
231.10	1744.0
232.00	838.0
234.00	2518.0
235.10	2511.0
236.10	1160.0
237.00	3048.0
238.10	573.0
239.00	1301.0

Instrument :
BNA_G
ClientSampleId :
DFTPP427

240.20	1148.0
241.00	1651.0
242.10	4049.0
243.10	3896.0
244.10	60040.0
245.10	5996.0
246.00	14601.0
247.00	2697.0
247.90	756.0
249.00	2211.0
250.00	611.0
251.70	826.0
252.90	1526.0
253.30	1430.0
255.00	333888.0
256.00	55872.0
257.00	3961.0
258.00	23576.0
259.00	4926.0
260.10	1157.0
261.10	507.0
262.00	151.0
263.90	462.0
265.00	8902.0
265.90	1713.0
270.10	317.0
271.10	655.0
272.20	1865.0
273.10	10657.0
274.00	25360.0
275.00	136896.0
276.00	20656.0
277.00	13501.0
278.00	2939.0
279.10	863.0
281.20	334.0
281.90	557.0
283.10	1860.0
283.90	1193.0
285.10	3441.0
286.10	395.0
286.90	245.0
288.00	298.0
288.90	392.0
290.30	240.0
290.80	182.0
292.30	1073.0
293.10	2854.0
294.30	1299.0
296.00	51296.0
297.00	5722.0
297.80	491.0
300.30	153.0
301.00	834.0
302.10	991.0
303.00	4046.0
304.00	1511.0
304.80	335.0
307.90	694.0
308.30	322.0
308.90	366.0
310.00	918.0
310.90	171.0
311.90	211.0
312.80	437.0
314.10	3039.0
315.00	4644.0
316.00	3401.0
317.00	314.0
319.50	318.0
320.00	166.0
321.10	2955.0
321.90	766.0
323.10	14246.0
324.00	2148.0
324.90	182.0
326.90	3359.0
327.80	988.0
330.90	330.0
331.80	1356.0
332.20	613.0
333.10	1909.0
334.10	9385.0
335.00	2710.0
336.50	310.0
339.10	543.0
340.80	1431.0
341.80	543.0
342.20	273.0
345.10	491.0
346.00	2170.0
347.10	580.0
347.80	605.0
350.80	493.0
352.10	4812.0
353.00	2316.0

Instrument :
BNA_G
ClientSampleId :
DFTPP427

354.00	4119.0
355.10	1280.0
356.00	181.0
359.10	347.0
359.80	446.0
365.00	19928.0
365.90	3904.0
369.70	220.0
370.80	1193.0
372.00	7725.0
373.20	1163.0
377.10	340.0
377.70	327.0
379.00	240.0
383.00	2327.0
384.20	636.0
389.30	167.0
390.00	659.0
391.10	956.0
391.80	427.0
395.20	577.0
396.90	236.0
400.70	214.0
402.20	2568.0
403.00	4839.0
404.10	1494.0
405.40	171.0
420.90	2074.0
422.10	2528.0
423.00	15028.0
424.00	3524.0
425.00	792.0
426.10	237.0
427.20	190.0
429.50	238.0
431.60	311.0
435.80	176.0
438.90	179.0
441.00	47672.0
442.00	314368.0
443.00	62800.0
444.00	6823.0
445.20	306.0
472.10	173.0

Instrument :
BNA_G
ClientSampleId :
DFTPP427

m/z	Abundance
37.10	785.0
37.90	537.0
38.20	553.0
39.20	4857.0
41.30	370.0
43.10	237.0
44.10	716.0
48.80	231.0
50.10	21464.0
51.10	63792.0
52.10	4426.0
52.90	472.0
55.10	202.0
56.00	1325.0
57.00	3581.0
61.20	1119.0
62.10	1013.0
63.10	2663.0
64.10	175.0
65.10	1616.0
67.10	202.0
69.10	79064.0
69.90	780.0
71.10	269.0
71.80	415.0
73.10	873.0
74.10	9900.0
75.10	14504.0
76.20	4336.0
77.10	81160.0
78.10	5541.0
79.00	8623.0
80.00	5724.0
81.10	8151.0
82.10	1759.0
83.10	1335.0
84.20	375.0
85.00	1939.0
86.00	2833.0
87.10	1276.0
88.30	276.0
89.20	332.0
91.00	2178.0
92.10	2479.0
93.00	13408.0
94.20	1333.0
96.10	583.0
98.00	12531.0
99.10	9626.0
100.10	731.0
101.00	5460.0
101.80	465.0
102.90	1145.0
104.00	4123.0
105.10	3125.0
107.10	42184.0
108.10	5149.0
109.00	1410.0
110.00	64472.0
111.00	11819.0
112.00	1394.0
112.90	302.0
113.80	174.0
115.10	272.0
116.10	3590.0
117.10	43208.0
118.00	2640.0
119.70	358.0
120.20	250.0
122.00	2659.0
123.10	5466.0
124.10	2410.0
125.00	2010.0
127.10	125016.0
128.00	12516.0
129.10	61264.0
130.00	6721.0
131.10	1271.0
132.00	629.0
134.00	1980.0
135.10	6414.0
135.90	1884.0
137.00	3394.0
138.20	691.0
138.70	285.0
140.00	644.0
141.10	8511.0
142.00	2194.0
143.10	2147.0
144.10	302.0
144.90	790.0
146.10	1600.0

Instrument :
BNA_G
ClientSampleId :
DFTPP427

147.10	5538.0
148.10	12881.0
149.10	1721.0
150.00	785.0
151.30	854.0
151.80	1062.0
152.90	2052.0
154.00	2490.0
155.10	5810.0
156.10	8946.0
157.00	1622.0
158.00	1903.0
159.10	976.0
160.10	3923.0
161.10	4468.0
161.70	866.0
161.90	875.0
163.10	467.0
164.20	609.0
165.10	5877.0
166.20	3355.0
167.10	18608.0
168.10	8633.0
169.10	2118.0
170.10	822.0
171.00	1190.0
172.00	2069.0
173.00	2688.0
174.00	5766.0
175.10	8470.0
176.10	2860.0
177.00	5540.0
178.00	1654.0
179.00	18320.0
180.10	10820.0
181.00	5627.0
182.00	832.0
183.20	669.0
184.10	1678.0
185.00	9564.0
186.10	67512.0
187.10	20560.0
188.10	2433.0
189.00	5483.0
190.20	1161.0
191.10	3431.0
192.00	5843.0
193.10	7458.0
194.10	1593.0
194.70	883.0
196.10	13068.0
198.00	416896.0
199.00	28928.0
200.10	3132.0
201.40	1678.0
201.60	1676.0
203.10	4876.0
204.00	20472.0
205.10	36288.0
206.10	143744.0
207.10	17128.0
208.00	6895.0
209.20	1298.0
210.20	1477.0
211.10	4903.0
212.00	892.0
213.10	405.0
214.20	523.0
215.10	2822.0
216.10	5096.0
217.00	46664.0
218.10	5188.0
218.80	650.0
221.00	15065.0
221.90	5515.0
223.10	10790.0
224.10	83680.0
225.10	22648.0
226.10	2201.0
227.00	45512.0
228.00	7475.0
229.00	7858.0
230.00	1085.0
231.00	4050.0
232.00	470.0
232.90	878.0
234.00	2548.0
235.00	3712.0
236.00	1966.0
237.00	2971.0
238.00	729.0
239.10	2005.0
239.80	1056.0
241.00	2855.0
242.00	5065.0
243.10	5101.0

Instrument :
BNA_G
ClientSampleId :
DFTPP427

244.10	57848.0
245.10	8096.0
246.00	14382.0
246.90	3176.0
247.90	1097.0
249.00	2906.0
249.90	1130.0
251.10	413.0
251.80	1237.0
253.00	1643.0
255.00	368064.0
256.00	53752.0
257.10	4513.0
258.00	25728.0
259.00	3765.0
260.10	583.0
260.90	1003.0
262.30	438.0
263.20	317.0
265.00	12171.0
266.10	1413.0
267.60	152.0
268.90	226.0
269.90	532.0
271.20	1146.0
273.00	12290.0
274.10	30008.0
275.00	156672.0
276.10	18288.0
277.10	15945.0
278.10	1956.0
279.10	501.0
279.80	182.0
281.10	391.0
281.90	215.0
283.00	2252.0
284.00	965.0
285.10	3574.0
286.30	271.0
288.80	302.0
289.20	306.0
290.20	545.0
291.10	486.0
291.90	1172.0
293.00	3643.0
294.10	1067.0
296.10	58440.0
297.00	8394.0
298.10	604.0
301.00	549.0
301.90	1500.0
303.20	7292.0
304.00	2036.0
304.90	304.0
307.80	1093.0
308.90	521.0
310.00	640.0
311.00	224.0
312.00	196.0
313.10	321.0
314.00	3597.0
315.00	6361.0
316.10	4623.0
317.00	975.0
318.20	182.0
319.00	185.0
319.90	199.0
321.00	2628.0
322.20	1244.0
323.10	16349.0
324.20	2719.0
325.90	415.0
326.90	3474.0
328.10	1326.0
328.90	650.0
330.00	263.0
331.90	1081.0
333.20	1342.0
334.10	11879.0
335.10	3427.0
338.90	756.0
341.00	2128.0
342.10	501.0
346.00	4046.0
347.30	460.0
351.00	243.0
352.10	5137.0
353.00	4041.0
354.00	4787.0
354.90	621.0
356.90	179.0
359.10	898.0
364.90	30664.0
366.00	4015.0
366.70	269.0
367.00	333.0

Instrument :
BNA_G
ClientSampleId :
DFTPP427

367.20	353.0
369.90	860.0
371.00	1243.0
372.00	8007.0
372.90	2332.0
382.90	2843.0
384.20	352.0
389.90	605.0
390.90	1159.0
392.00	421.0
396.80	180.0
402.10	3317.0
402.90	4606.0
403.90	1912.0
405.10	202.0
410.00	232.0
414.60	374.0
414.80	356.0
415.10	349.0
421.00	3031.0
422.10	3121.0
423.00	23088.0
424.10	4305.0
425.20	578.0
428.30	203.0
431.80	192.0
433.20	254.0
434.70	249.0
435.50	191.0
441.00	66536.0
442.00	388672.0
443.00	79672.0
443.90	5895.0
444.90	347.0
445.90	230.0
473.00	211.0
520.60	180.0

Instrument :
BNA_G
ClientSampleId :
DFTPP427