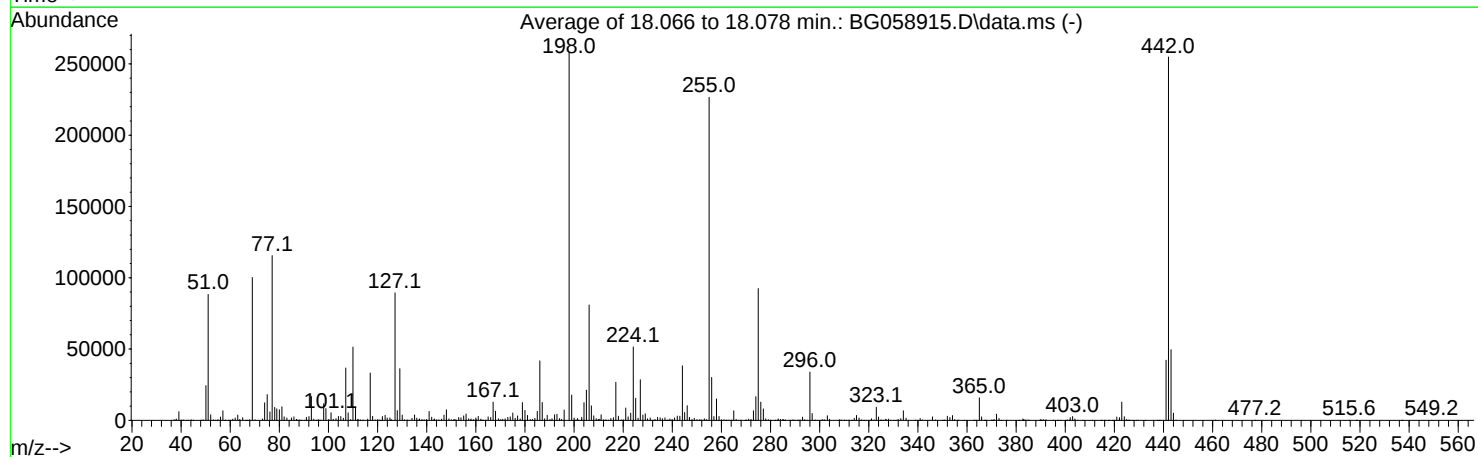
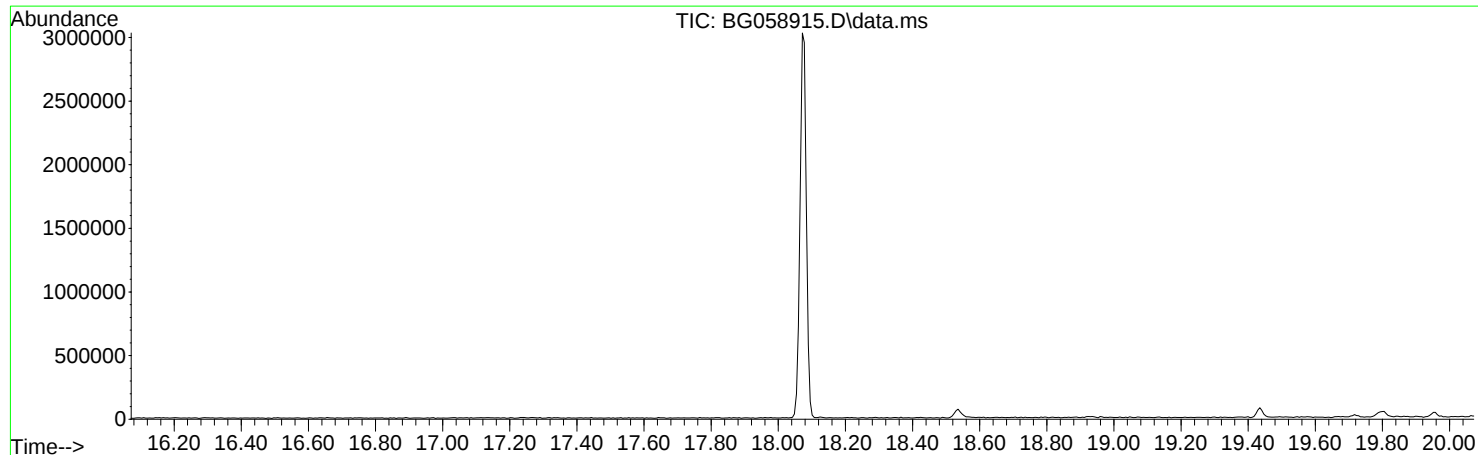


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090823\
Data File : BG058915.D
Acq On : 8 Sep 2023 9:48
Operator : MA/JU
Sample : DFTPP526
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP526

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090823.MA.M
Title : SVOA CALIBRATION
Last Update : Sat Sep 09 00:11:02 2023



AutoFind: Scans 2481, 2482, 2483; Background Corrected with Scan 2476

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.2	88360	PASS
68	69	0.00	2	0.4	412	PASS
69	198	0.00	100	38.8	100208	PASS
70	69	0.00	2	0.5	487	PASS
127	198	10	80	34.6	89395	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	258005	PASS
199	198	5	9	6.9	17754	PASS
275	198	10	60	35.8	92477	PASS
365	198	1	100	6.1	15820	PASS
441	198	0.01	100	16.4	42184	PASS
442	198	50	100	98.8	254869	PASS
443	442	15	24	19.4	49565	PASS

m/z	Abundance
44.20	547.0
50.20	410.0
51.00	291.0
57.10	285.0
60.30	197.0
63.40	158.0
77.40	274.0
82.80	159.0
90.60	220.0
96.10	192.0
108.10	311.0
117.00	151.0
140.00	175.0
147.60	198.0
149.00	334.0
150.40	210.0
157.40	235.0
159.70	276.0
167.10	258.0
191.70	163.0
192.90	258.0
205.70	352.0
207.10	1635.0
208.20	422.0
209.80	163.0
221.20	340.0
222.10	205.0
242.40	164.0
250.50	452.0
253.20	164.0
268.80	225.0
274.20	156.0
281.20	235.0
284.40	155.0
290.20	164.0
291.00	248.0
295.60	248.0
314.40	197.0
319.90	194.0
323.50	157.0
340.40	207.0
365.70	340.0
431.30	217.0
433.50	268.0
442.50	247.0
452.10	169.0
509.80	220.0

Instrument :
BNA_G
ClientSampleId :
DFTPP526

m/z	Abundance
36.80	212.0
37.90	553.0
39.10	5881.0
40.10	168.0
41.20	165.0
42.10	150.0
44.10	778.0
49.00	969.0
50.10	21496.0
51.10	74936.0
52.00	2473.0
53.00	207.0
53.40	518.0
54.80	319.0
56.00	2188.0
57.00	5573.0
57.90	238.0
61.20	651.0
62.00	1875.0
63.10	3007.0
64.10	469.0
65.00	1778.0
66.90	185.0
68.00	1236.0
69.00	79864.0
70.10	341.0
73.20	715.0
74.10	10256.0
75.00	15637.0
76.20	4272.0
77.10	89784.0
78.10	7394.0
79.00	7596.0
80.00	5745.0
81.10	7482.0
82.00	2018.0
83.10	1813.0
85.00	1118.0
86.00	1176.0
86.90	437.0
87.80	164.0
88.20	177.0
89.00	181.0
91.00	1736.0
92.00	2450.0
93.10	14471.0
94.00	982.0
95.90	845.0
98.00	10582.0
99.00	7818.0
100.00	498.0
101.00	4261.0
102.00	395.0
103.10	1228.0
104.10	1806.0
105.10	2995.0
106.20	1557.0
107.00	28136.0
108.00	4589.0
110.00	40088.0
111.10	8928.0
111.90	932.0
112.90	166.0
113.80	176.0
117.00	23912.0
118.00	2057.0
119.20	280.0
120.10	556.0
121.20	170.0
121.90	1720.0
123.00	2897.0
124.00	1612.0
125.10	1513.0
125.80	572.0
127.10	65960.0
128.00	5033.0
129.10	27704.0
130.10	3003.0
131.10	283.0
132.20	387.0
134.00	1234.0
135.10	3325.0
136.00	1593.0
137.10	830.0
138.00	654.0
138.90	315.0
140.10	701.0
140.90	4732.0
142.10	2479.0
143.20	1988.0
145.20	456.0
146.10	583.0

Instrument :
BNA_G
ClientSampleId :
DFTPP526

147.00	2458.0
148.00	6327.0
149.10	1293.0
150.10	437.0
151.20	819.0
152.00	159.0
153.10	1200.0
154.00	1538.0
155.10	1763.0
156.00	4243.0
157.10	679.0
158.10	915.0
159.00	717.0
160.00	1965.0
161.00	2577.0
161.90	850.0
163.00	180.0
165.00	1966.0
166.10	1460.0
167.10	8931.0
168.00	5347.0
169.20	507.0
169.80	270.0
170.20	265.0
170.90	1029.0
172.00	719.0
173.10	1359.0
174.10	1551.0
175.00	3611.0
176.10	1122.0
177.00	2134.0
178.10	303.0
179.00	8954.0
180.00	5370.0
181.10	2622.0
182.10	283.0
183.10	394.0
184.20	1391.0
185.00	3780.0
186.10	31296.0
187.00	7469.0
188.00	930.0
189.10	2563.0
190.10	653.0
191.10	1341.0
192.10	1769.0
193.10	2166.0
194.10	851.0
194.90	481.0
196.00	5842.0
198.00	186176.0
199.00	12326.0
200.00	880.0
201.40	672.0
201.80	697.0
203.00	1672.0
204.10	8450.0
205.10	15446.0
206.10	58968.0
207.00	9793.0
208.10	4354.0
208.90	719.0
210.00	1711.0
211.10	3266.0
211.80	466.0
212.80	328.0
213.20	317.0
215.00	920.0
216.10	1607.0
217.00	19424.0
218.00	2680.0
219.20	338.0
221.00	6636.0
222.00	2248.0
223.10	2849.0
224.10	32584.0
225.10	11439.0
226.10	1156.0
227.00	18408.0
228.10	2498.0
229.00	3022.0
230.00	1124.0
231.00	1175.0
231.70	230.0
233.00	633.0
234.10	1482.0
235.00	1512.0
235.90	785.0
236.90	615.0
237.80	159.0
238.40	372.0
239.10	977.0
239.90	522.0
241.00	1123.0
242.00	2075.0
243.00	2374.0

Instrument :
BNA_G
ClientSampleId :
DFTPP526

244.10	24800.0
245.10	3862.0
246.10	6012.0
246.90	894.0
248.20	336.0
248.90	862.0
250.00	393.0
250.50	176.0
251.20	324.0
253.10	1190.0
255.00	149632.0
256.10	20104.0
256.90	1832.0
258.00	9559.0
259.00	1924.0
259.90	244.0
261.00	363.0
261.80	171.0
263.10	218.0
265.00	3819.0
266.00	475.0
267.00	170.0
269.90	261.0
271.00	529.0
272.10	595.0
273.00	5521.0
274.00	10635.0
275.00	58760.0
276.00	9822.0
277.00	4856.0
277.90	456.0
279.20	474.0
279.90	155.0
282.80	855.0
284.00	565.0
285.00	880.0
285.70	189.0
286.10	259.0
288.30	211.0
289.30	593.0
290.90	518.0
292.00	370.0
293.00	1591.0
294.00	411.0
295.00	181.0
296.00	21832.0
297.00	3354.0
299.30	224.0
301.00	283.0
301.80	162.0
302.10	196.0
303.10	3396.0
304.00	638.0
307.70	224.0
308.90	210.0
310.00	226.0
311.10	224.0
314.10	1254.0
315.00	2400.0
316.00	985.0
317.10	511.0
317.90	162.0
321.10	845.0
322.20	542.0
323.00	5498.0
324.00	832.0
325.30	192.0
326.80	453.0
327.90	310.0
332.00	1561.0
333.10	671.0
334.00	5035.0
335.20	514.0
339.10	276.0
340.80	959.0
341.90	605.0
343.00	236.0
346.00	1521.0
347.20	493.0
351.00	337.0
352.00	1979.0
353.00	977.0
354.00	2917.0
354.90	533.0
356.10	155.0
358.90	163.0
365.00	9644.0
366.00	1466.0
367.70	229.0
370.30	156.0
371.00	455.0
372.00	2552.0
373.20	548.0
383.00	962.0
384.10	227.0
389.50	150.0

Instrument :
BNA_G
ClientSampleId :
DFTPP526

391.10	656.0
395.20	204.0
398.20	263.0
401.00	321.0
401.70	801.0
402.10	797.0
403.00	1036.0
403.90	786.0
411.00	214.0
415.00	342.0
417.50	294.0
420.90	1644.0
421.90	790.0
423.00	9476.0
424.10	1620.0
425.00	454.0
426.30	296.0
428.90	224.0
432.60	157.0
441.00	22744.0
442.00	135360.0
443.10	29384.0
443.90	2122.0
460.20	342.0

Instrument :
BNA_G
ClientSampleId :
DFTPP526

m/z	Abundance
37.30	486.0
38.10	1098.0
39.10	6597.0
40.00	594.0
40.90	572.0
44.10	975.0
45.00	302.0
47.90	193.0
50.10	29328.0
51.10	103472.0
52.10	4437.0
53.10	290.0
54.10	276.0
55.10	906.0
56.10	2597.0
57.10	9276.0
57.80	267.0
59.20	161.0
59.80	159.0
61.00	1317.0
62.10	1798.0
63.10	4813.0
63.90	873.0
65.10	2225.0
66.20	183.0
69.00	120288.0
70.20	711.0
73.20	1374.0
74.10	15337.0
75.00	20912.0
76.10	7105.0
77.10	138688.0
78.10	10879.0
79.00	9336.0
80.00	7902.0
81.00	11195.0
81.90	3106.0
83.00	1500.0
84.30	443.0
85.00	1658.0
85.90	3144.0
87.20	1302.0
87.80	161.0
88.30	204.0
89.10	323.0
91.10	2581.0
92.10	2796.0
93.00	20960.0
94.10	698.0
95.00	416.0
96.10	580.0
96.90	363.0
98.10	12745.0
99.00	8880.0
100.20	936.0
101.10	6300.0
102.10	495.0
103.00	1635.0
104.00	3590.0
105.10	3180.0
106.00	1192.0
107.10	42632.0
108.10	6794.0
109.00	1600.0
110.00	62352.0
111.00	10952.0
112.00	1564.0
113.10	639.0
113.80	181.0
114.40	548.0
116.00	2794.0
117.00	40272.0
118.00	3461.0
119.00	696.0
120.10	753.0
120.90	359.0
122.00	3388.0
123.10	4307.0
124.00	1905.0
124.90	1485.0
125.50	987.0
127.10	106440.0
128.10	8425.0
129.10	43168.0
130.00	4131.0
130.90	304.0
132.00	325.0
132.90	441.0
134.00	1893.0
135.10	3690.0
136.00	1575.0
136.80	915.0

Instrument :
BNA_G
ClientSampleId :
DFTPP526

137.10	830.0
137.80	398.0
138.20	524.0
139.10	576.0
140.10	833.0
141.00	7449.0
142.00	1606.0
143.10	1122.0
143.90	395.0
144.20	469.0
144.80	288.0
146.10	1328.0
147.10	4416.0
148.10	8318.0
149.10	1813.0
150.00	666.0
151.20	1118.0
151.90	663.0
153.00	2653.0
154.00	2067.0
155.10	4266.0
156.10	5181.0
157.10	1292.0
158.00	1219.0
158.90	1063.0
160.00	3013.0
161.00	3087.0
162.10	974.0
162.80	411.0
165.00	2499.0
166.00	2087.0
167.10	15679.0
168.00	6367.0
169.20	1100.0
170.20	856.0
171.00	585.0
171.90	1185.0
173.10	2192.0
174.00	3097.0
175.10	5496.0
176.00	2019.0
177.00	2976.0
178.10	1213.0
179.00	13672.0
180.00	8448.0
181.00	4187.0
182.20	1379.0
183.00	636.0
184.00	1656.0
185.10	8941.0
186.10	45272.0
187.10	15996.0
188.10	1166.0
189.00	4487.0
190.20	567.0
191.00	1396.0
192.00	5072.0
193.10	5879.0
194.10	948.0
194.90	726.0
196.00	8372.0
198.00	297280.0
199.00	21768.0
200.00	1988.0
200.80	819.0
201.40	1395.0
203.20	3055.0
204.00	15685.0
205.00	24976.0
206.10	90752.0
207.10	13716.0
208.00	3594.0
209.00	1288.0
209.80	1252.0
210.50	2329.0
211.00	4348.0
212.50	458.0
213.00	218.0
213.90	231.0
214.20	207.0
215.10	2128.0
215.90	2207.0
217.00	31776.0
218.10	2816.0
218.90	159.0
219.90	482.0
220.10	493.0
221.10	9650.0
221.90	3322.0
223.00	6497.0
224.10	64208.0
225.10	16464.0
226.10	1456.0
227.00	33824.0
228.00	4635.0
229.00	5126.0

Instrument :
BNA_G
ClientSampleId :
DFTPP526

229.80	800.0
230.90	1674.0
231.80	265.0
232.30	230.0
232.90	452.0
234.10	1886.0
235.10	2266.0
236.00	1098.0
237.00	2320.0
237.80	251.0
238.90	1120.0
239.90	1198.0
241.00	2094.0
242.00	3196.0
243.10	3948.0
244.10	47408.0
245.00	6879.0
246.00	12355.0
247.00	3267.0
247.70	441.0
248.10	638.0
248.90	2099.0
250.10	861.0
251.00	462.0
251.50	298.0
252.10	551.0
253.00	1076.0
253.90	1736.0
255.00	260352.0
256.10	33440.0
257.00	3464.0
258.00	18192.0
259.00	3696.0
260.00	762.0
261.00	470.0
262.00	160.0
263.00	315.0
264.30	760.0
265.00	7929.0
266.00	948.0
267.00	269.0
267.80	202.0
270.00	437.0
271.10	947.0
272.00	823.0
273.00	7429.0
274.00	19000.0
275.00	111472.0
276.00	12949.0
277.10	9694.0
278.10	1911.0
279.00	724.0
281.80	345.0
283.20	1703.0
284.10	468.0
285.00	1322.0
286.20	409.0
288.80	634.0
290.10	650.0
290.70	345.0
291.20	426.0
291.90	284.0
293.10	2389.0
294.00	823.0
295.00	273.0
296.00	37448.0
297.00	6912.0
297.90	411.0
298.40	238.0
300.50	221.0
301.10	711.0
301.90	809.0
303.00	3006.0
304.00	1103.0
308.10	615.0
308.90	242.0
310.20	223.0
312.00	255.0
314.20	2035.0
315.00	4210.0
316.00	1441.0
316.80	470.0
319.10	311.0
321.10	1807.0
323.00	11804.0
324.00	2959.0
324.80	613.0
325.80	237.0
326.90	1889.0
328.10	927.0
331.10	220.0
332.20	429.0
333.00	1377.0
334.00	6007.0
335.10	2508.0
336.20	213.0

Instrument :
BNA_G
ClientSampleId :
DFTPP526

338.90	208.0
340.00	302.0
340.90	1356.0
341.90	511.0
346.00	3397.0
347.20	153.0
349.90	151.0
350.90	347.0
352.00	2829.0
353.10	2819.0
354.00	3678.0
354.90	983.0
362.80	235.0
363.50	171.0
365.00	18016.0
366.00	3231.0
370.00	231.0
370.90	524.0
372.00	4676.0
373.00	1690.0
374.10	176.0
382.70	1317.0
383.90	365.0
384.80	573.0
385.60	311.0
389.90	274.0
390.90	414.0
391.40	399.0
392.20	870.0
396.80	159.0
400.70	351.0
401.00	375.0
402.00	1587.0
402.90	2926.0
403.80	540.0
407.20	355.0
414.60	437.0
415.90	160.0
418.00	246.0
421.00	2709.0
422.10	2605.0
423.00	12673.0
424.00	2809.0
424.80	514.0
425.30	162.0
427.50	286.0
432.50	293.0
437.60	269.0
441.00	50824.0
442.00	283008.0
443.00	56120.0
444.00	4876.0
445.10	708.0
461.20	705.0
515.60	230.0
518.50	153.0

Instrument :
BNA_G
ClientSampleId :
DFTPP526

m/z	Abundance
37.10	520.0
38.10	1574.0
39.10	5823.0
41.10	517.0
43.10	391.0
44.10	1343.0
45.00	293.0
48.10	185.0
49.00	187.0
50.10	23648.0
51.10	87544.0
52.10	5002.0
53.10	635.0
55.10	481.0
56.00	2156.0
57.10	6325.0
58.20	860.0
61.10	815.0
62.10	1245.0
63.00	3469.0
64.00	576.0
65.20	1608.0
69.00	100472.0
70.00	409.0
73.10	998.0
74.00	11597.0
75.10	17552.0
76.10	6608.0
77.10	118408.0
78.10	8939.0
79.00	7200.0
80.00	8735.0
81.10	9787.0
82.10	2447.0
83.00	1799.0
85.00	2219.0
86.00	3007.0
87.00	1556.0
88.10	329.0
88.70	327.0
90.30	207.0
91.00	2084.0
92.00	2845.0
93.00	14669.0
94.10	912.0
95.20	188.0
95.90	628.0
97.00	193.0
98.00	11876.0
99.00	8324.0
100.10	1265.0
101.00	5737.0
102.00	1376.0
103.20	909.0
104.10	3138.0
105.00	2086.0
106.00	1589.0
107.00	39264.0
108.10	5431.0
110.00	51720.0
111.10	7891.0
112.20	1196.0
112.90	445.0
117.10	35824.0
118.00	3031.0
120.00	429.0
120.70	448.0
122.00	3151.0
123.00	3564.0
123.90	1670.0
125.00	2464.0
125.70	684.0
127.10	95784.0
128.10	7044.0
129.10	37808.0
130.00	3944.0
130.90	796.0
132.00	367.0
134.00	1365.0
135.00	4427.0
136.00	1408.0
137.00	1416.0
138.20	451.0
139.00	346.0
140.00	894.0
141.10	6720.0
142.10	2732.0
142.90	930.0
144.00	751.0
144.90	252.0
146.00	837.0
147.00	4145.0

Instrument :
BNA_G
ClientSampleId :
DFTPP526

148.00	7476.0
149.10	1243.0
150.00	311.0
150.90	758.0
151.70	217.0
152.00	350.0
153.10	2302.0
153.90	1735.0
155.00	3307.0
156.10	3927.0
157.10	1517.0
157.80	989.0
158.10	1016.0
159.20	713.0
160.20	1759.0
161.00	2819.0
162.10	1602.0
163.20	375.0
164.10	686.0
165.00	3005.0
166.00	2445.0
167.00	14501.0
168.10	7366.0
169.20	1855.0
170.00	606.0
170.90	818.0
171.90	1332.0
173.00	2880.0
174.00	2878.0
175.10	6559.0
176.10	1247.0
177.00	4331.0
178.00	1438.0
179.00	14729.0
180.00	7114.0
181.10	3593.0
182.00	282.0
183.00	574.0
183.20	590.0
184.00	1271.0
185.10	6111.0
186.10	48696.0
187.10	14408.0
187.90	1191.0
189.10	3716.0
190.10	336.0
191.00	746.0
192.00	4837.0
193.10	5432.0
194.10	2047.0
194.80	728.0
196.00	7693.0
198.00	290560.0
199.00	19168.0
200.00	2303.0
201.40	1571.0
203.10	3204.0
204.10	13304.0
205.10	23256.0
206.10	93016.0
207.00	12068.0
208.00	2736.0
209.10	1662.0
210.10	1199.0
211.00	4286.0
212.00	1008.0
212.90	436.0
214.10	249.0
214.90	984.0
216.10	1924.0
217.00	28816.0
218.10	3459.0
219.20	316.0
220.00	694.0
221.10	10822.0
222.10	2583.0
223.10	5849.0
224.10	57696.0
225.10	18680.0
226.00	2170.0
227.00	33272.0
228.00	4106.0
229.00	5588.0
229.90	1296.0
231.10	2259.0
232.90	786.0
233.90	2935.0
235.00	1593.0
236.00	1646.0
237.00	2595.0
238.00	560.0
239.10	1006.0
240.10	863.0
240.90	1718.0
242.00	4034.0
243.00	2578.0

Instrument :
BNA_G
ClientSampleId :
DFTPP526

244.10	42712.0
245.10	5902.0
246.00	12587.0
247.00	2158.0
247.80	565.0
249.00	1457.0
250.00	500.0
251.10	478.0
251.80	607.0
253.10	1492.0
255.00	269888.0
256.00	36872.0
257.00	2938.0
258.00	17448.0
259.00	2456.0
260.10	315.0
261.10	615.0
262.00	159.0
264.00	427.0
265.10	8422.0
266.00	668.0
268.10	197.0
269.70	189.0
270.20	315.0
271.00	1107.0
272.10	717.0
273.00	7338.0
274.00	20664.0
275.00	107200.0
276.10	15771.0
277.00	9635.0
278.00	1538.0
279.10	345.0
281.30	207.0
282.00	509.0
283.10	1286.0
284.10	960.0
285.20	1251.0
285.90	442.0
287.70	517.0
289.10	468.0
289.90	550.0
292.10	538.0
293.10	2919.0
293.80	395.0
296.00	42552.0
296.90	4388.0
298.20	489.0
301.10	584.0
301.80	420.0
303.20	3443.0
304.10	699.0
308.00	613.0
308.70	418.0
310.10	397.0
310.90	229.0
311.80	302.0
313.10	451.0
314.00	1245.0
315.00	3982.0
316.00	2534.0
317.10	599.0
320.10	397.0
320.60	336.0
321.20	754.0
322.10	544.0
323.10	10335.0
324.00	3375.0
325.10	630.0
326.10	205.0
327.10	1660.0
328.00	1775.0
328.90	311.0
330.10	389.0
331.90	551.0
333.00	1651.0
334.10	9303.0
335.20	1630.0
339.00	223.0
341.00	1590.0
341.60	405.0
344.90	213.0
345.90	2654.0
347.10	321.0
350.70	292.0
352.00	3866.0
353.00	2145.0
354.10	3691.0
355.10	551.0
356.30	175.0
358.90	290.0
363.00	251.0
365.00	19800.0
365.80	2729.0
367.00	177.0
369.80	322.0

Instrument :
BNA_G
ClientSampleId :
DFTPP526

371.10	932.0
372.00	5842.0
372.90	1801.0
374.00	255.0
376.00	155.0
381.10	152.0
382.80	1739.0
383.20	1614.0
383.90	446.0
385.00	259.0
389.90	938.0
390.30	1014.0
391.00	687.0
392.00	426.0
400.70	391.0
402.00	3457.0
403.00	4098.0
403.90	1644.0
405.10	350.0
417.60	207.0
419.20	159.0
420.90	2803.0
422.10	3021.0
423.00	16287.0
424.00	3438.0
424.90	577.0
425.80	174.0
429.70	191.0
438.10	170.0
438.90	374.0
441.00	52984.0
442.00	346240.0
443.00	63192.0
444.10	8034.0
477.20	166.0
537.00	159.0
549.20	282.0

Instrument :
BNA_G
ClientSampleId :
DFTPP526