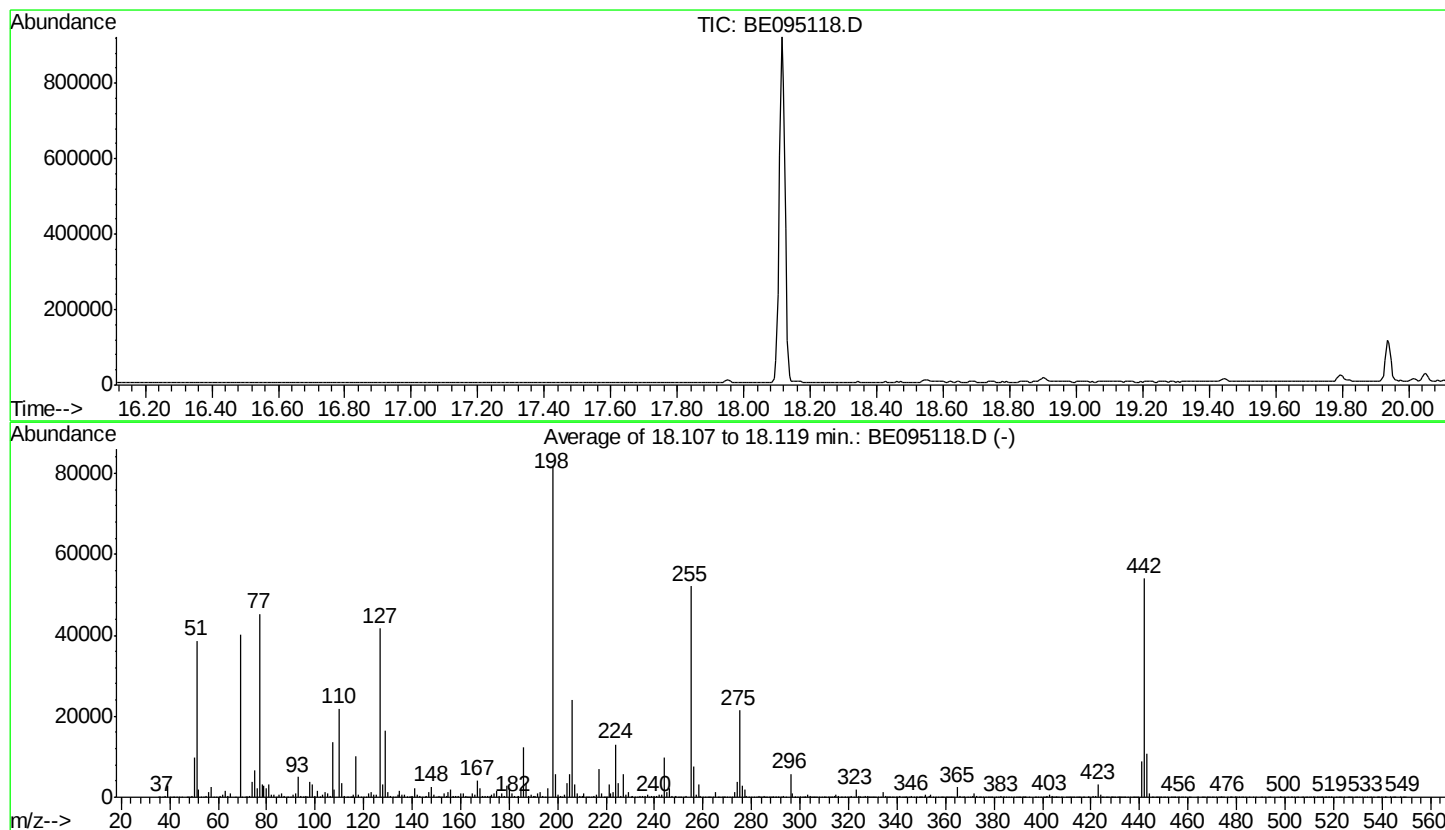


Data Path : Z:\HPCHEM1\BNA_E\Data\BE012618\
 Data File : BE095118.D
 Acq On : 26 Jan 2018 9:27
 Operator : SJ/JU
 Sample : DFTPP02
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Integration File: rteint.p

Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon Jan 29 08:11:22 2018



AutoFind: Scans 2641, 2642, 2643; Background Corrected with Scan 2634

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	47.2	38666	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	48.9	40077	PASS
70	69	0.00	2	0.4	147	PASS
127	198	10	80	50.9	41654	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	81906	PASS
199	198	5	9	6.8	5609	PASS
275	198	10	60	26.2	21458	PASS
365	198	1	100	3.0	2420	PASS
441	442	0.01	24	16.6	8965	PASS
442	198	50	100	65.9	53995	PASS
443	442	15	24	19.8	10703	PASS

m/z	Abundance
35.20	12.0
36.00	34.0
37.10	139.0
38.10	357.0
39.10	2574.0
40.00	352.0
41.10	106.0
41.90	44.0
43.00	154.0
44.00	974.0
45.10	132.0
46.00	33.0
47.20	35.0
48.00	27.0
49.00	391.0
50.10	8678.0
51.10	36096.0
52.10	1781.0
52.90	108.0
54.20	41.0
55.00	281.0
56.00	960.0
57.00	2348.0
57.90	71.0
59.10	39.0
59.90	4.0
61.00	518.0
62.00	649.0
63.00	1626.0
64.00	284.0
65.00	800.0
66.10	80.0
66.80	72.0
69.00	35384.0
70.00	160.0
71.10	72.0
71.40	61.0
73.00	276.0
74.00	3428.0
75.00	6131.0
76.10	1993.0
77.10	39528.0
78.10	2713.0
79.00	2599.0
80.00	1882.0
81.00	2800.0
82.00	870.0
83.00	663.0
83.90	129.0
85.00	356.0
86.00	777.0
87.00	393.0
88.00	151.0
88.90	180.0
91.00	868.0
91.90	704.0
93.00	4215.0
94.00	195.0
95.00	116.0
96.00	308.0
96.90	143.0
98.00	3630.0
99.00	2911.0
100.00	291.0
101.00	1451.0
101.80	92.0
102.20	79.0
102.90	324.0
103.90	833.0
105.00	893.0
106.00	190.0
107.00	11240.0
108.00	1872.0
110.00	19488.0
111.00	3097.0
112.00	398.0
113.10	131.0
114.40	53.0
114.80	51.0
116.00	590.0
117.00	8722.0
117.90	767.0
118.90	106.0
120.10	129.0
121.00	43.0
121.90	636.0
123.00	1062.0
124.00	545.0
125.00	346.0
127.00	35072.0
128.00	2775.0

Instrument :
BNA_E
ClientSampleId :

129.00	13928.0
129.90	1225.0
131.00	293.0
132.10	203.0
133.10	67.0
134.00	476.0
135.00	1176.0
135.90	483.0
137.00	586.0
138.20	65.0
138.90	75.0
140.00	160.0
141.00	1788.0
142.00	543.0
142.90	410.0
143.90	59.0
145.10	92.0
146.00	308.0
147.00	955.0
148.00	2195.0
149.00	417.0
150.10	59.0
150.90	230.0
152.10	168.0
152.90	587.0
154.00	353.0
155.00	916.0
156.00	1683.0
156.90	320.0
157.90	236.0
159.00	239.0
160.00	654.0
161.00	777.0
162.10	226.0
162.90	130.0
163.90	110.0
165.00	655.0
166.10	428.0
167.00	3139.0
168.00	1999.0
169.00	243.0
170.00	158.0
171.00	174.0
172.00	412.0
172.90	496.0
174.00	698.0
175.00	1307.0
176.00	401.0
177.00	885.0
178.10	253.0
178.90	2218.0
180.00	1693.0
181.00	769.0
182.00	112.0
183.00	83.0
184.10	362.0
184.90	1123.0
186.00	9650.0
187.00	2905.0
188.00	315.0
189.00	648.0
190.10	238.0
191.00	345.0
192.00	808.0
193.00	1014.0
194.00	186.0
194.90	116.0
196.00	1604.0
198.00	62216.0
199.00	4386.0
199.90	507.0
201.40	298.0
201.90	164.0
203.00	553.0
204.00	2290.0
205.00	4373.0
206.00	18544.0
207.00	2575.0
208.00	681.0
209.00	252.0
209.90	284.0
211.00	808.0
213.10	108.0
213.90	13.0
214.90	251.0
216.10	564.0
217.00	5211.0
217.90	652.0
219.00	153.0
219.80	83.0
221.00	2368.0
221.90	634.0
223.00	969.0
224.00	10220.0
225.00	2543.0

Instrument :
BNA_E
ClientSampleId :

226.10	311.0
227.00	4567.0
228.00	472.0
229.00	837.0
230.00	120.0
231.00	429.0
232.20	51.0
232.90	95.0
233.90	291.0
235.00	404.0
236.00	258.0
237.00	399.0
237.80	55.0
238.90	182.0
240.00	137.0
241.00	225.0
242.00	662.0
243.00	473.0
244.00	7085.0
245.00	1021.0
246.00	1372.0
247.00	297.0
248.00	80.0
248.90	252.0
249.90	17.0
250.90	96.0
252.10	87.0
252.90	154.0
255.00	36904.0
256.00	5902.0
257.00	562.0
258.00	2364.0
258.90	333.0
259.90	130.0
261.00	43.0
261.80	17.0
262.80	70.0
263.90	20.0
264.90	802.0
265.90	112.0
266.90	29.0
267.90	18.0
269.10	19.0
269.80	22.0
270.90	113.0
272.00	140.0
273.00	923.0
274.00	2904.0
275.00	14678.0
276.00	1939.0
277.00	1380.0
277.90	313.0
278.90	92.0
280.30	6.0
281.00	38.0
282.00	101.0
283.00	153.0
283.80	129.0
285.00	283.0
285.80	55.0
286.20	50.0
287.90	34.0
289.10	42.0
290.10	17.0
290.70	68.0
291.30	38.0
292.00	100.0
293.00	262.0
294.10	121.0
296.00	4025.0
296.90	470.0
297.80	25.0
298.20	19.0
298.90	17.0
299.70	28.0
300.20	10.0
300.90	41.0
301.90	118.0
303.00	544.0
303.90	191.0
304.70	23.0
306.80	20.0
308.10	30.0
309.00	23.0
310.00	41.0
310.70	3.0
311.30	23.0
312.00	38.0
313.10	16.0
314.10	199.0
314.90	472.0
316.00	232.0
316.90	65.0
318.60	24.0
320.10	10.0

Instrument :
BNA_E
ClientSampleId :

321.00	194.0
322.00	79.0
323.00	1336.0
324.00	201.0
324.90	37.0
325.80	88.0
326.90	186.0
328.00	104.0
329.20	29.0
329.90	35.0
331.10	7.0
332.10	74.0
333.00	98.0
334.00	632.0
335.00	249.0
336.10	14.0
337.10	4.0
337.40	5.0
338.80	15.0
340.00	29.0
341.10	84.0
342.10	81.0
342.90	55.0
343.60	23.0
344.80	2.0
346.00	256.0
346.90	49.0
347.80	6.0
348.50	8.0
349.10	1.0
349.70	7.0
350.30	26.0
351.00	12.0
352.00	443.0
353.10	229.0
353.90	317.0
355.00	86.0
355.90	19.0
357.00	16.0
358.50	6.0
358.90	9.0
360.10	10.0
360.60	12.0
361.30	22.0
362.30	3.0
363.00	1.0
364.90	1391.0
365.90	221.0
366.80	37.0
367.80	0.0
368.50	9.0
370.00	46.0
371.10	143.0
372.00	587.0
372.90	138.0
374.40	30.0
375.30	0.0
376.00	9.0
377.40	5.0
378.50	12.0
379.20	4.0
380.40	3.0
381.90	3.0
382.90	173.0
383.80	49.0
385.00	10.0
385.90	7.0
386.60	5.0
387.10	4.0
387.80	1.0
388.40	25.0
390.00	121.0
390.90	69.0
391.90	35.0
392.90	10.0
394.20	1.0
395.10	19.0
396.50	11.0
398.10	7.0
399.10	5.0
400.40	7.0
401.00	34.0
402.00	172.0
402.90	259.0
403.80	108.0
404.30	63.0
405.00	16.0
405.50	26.0
406.70	10.0
408.20	21.0
409.60	8.0
410.10	16.0
411.20	4.0
412.00	22.0
413.00	4.0

Instrument :
BNA_E
ClientSampleId :

415.00	26.0
416.50	19.0
417.40	0.0
418.10	13.0
418.70	1.0
419.20	4.0
420.90	220.0
421.90	196.0
423.00	1728.0
424.10	414.0
424.70	88.0
425.90	25.0
426.80	4.0
427.40	0.0
428.20	7.0
428.60	3.0
429.20	17.0
429.90	7.0
430.60	1.0
431.40	3.0
431.60	3.0
432.00	6.0
433.10	5.0
433.80	19.0
434.80	9.0
436.50	34.0
437.90	61.0
439.30	10.0
441.00	4631.0
442.00	29120.0
443.00	6273.0
444.00	657.0
445.60	3.0
445.80	3.0
446.30	3.0
446.80	2.0
448.00	13.0
448.50	4.0
449.10	9.0
450.50	19.0
451.70	3.0
452.00	3.0
452.80	1.0
453.60	5.0
454.60	3.0
455.10	3.0
456.30	6.0
457.80	11.0
458.30	4.0
458.90	0.0
459.40	6.0
460.70	3.0
460.90	4.0
461.30	7.0
462.60	4.0
463.40	14.0
464.10	4.0
466.10	6.0
467.70	9.0
469.00	7.0
470.60	4.0
471.60	5.0
472.30	2.0
473.20	3.0
473.60	3.0
474.80	8.0
475.40	3.0
476.30	35.0
477.70	6.0
478.40	13.0
479.40	4.0
479.90	6.0
480.90	3.0
481.20	3.0
481.80	1.0
482.40	3.0
482.80	4.0
483.40	0.0
484.20	4.0
484.90	7.0
485.80	5.0
486.10	5.0
487.00	1.0
487.70	10.0
488.80	8.0
490.40	5.0
491.60	15.0
492.10	15.0
493.30	3.0
493.80	6.0
494.60	0.0
495.10	4.0
495.70	2.0
496.00	2.0
496.40	4.0

Instrument :
BNA_E
ClientSampleId :

497.50	6.0
498.00	3.0
498.70	4.0
499.70	15.0
500.20	4.0
501.10	9.0
501.70	4.0
502.60	5.0
504.20	4.0
504.80	3.0
506.00	7.0
507.50	10.0
509.10	6.0
510.50	4.0
511.40	12.0
511.90	2.0
512.60	3.0
513.40	29.0
515.20	4.0
515.50	4.0
517.30	7.0
518.10	3.0
518.60	5.0
519.80	4.0
520.40	3.0
521.40	4.0
521.90	3.0
523.00	4.0
524.30	3.0
524.90	3.0
526.30	9.0
527.50	10.0
528.00	2.0
529.00	4.0
529.60	4.0
530.50	5.0
531.10	3.0
532.10	11.0
532.70	3.0
533.20	1.0
534.00	5.0
535.20	5.0
535.60	5.0
536.60	0.0
537.30	9.0
538.30	3.0
538.50	3.0
538.80	4.0
539.40	2.0
540.10	5.0
541.70	5.0
541.90	5.0
543.00	9.0
543.50	3.0
544.50	3.0
544.80	2.0
545.20	3.0
546.10	2.0
546.50	1.0
547.30	10.0
548.20	7.0
549.30	3.0
549.50	3.0

Instrument :
BNA_E
ClientSampleId :

m/z	Abundance
35.40	19.0
36.10	104.0
37.10	148.0
38.10	568.0
39.10	3481.0
40.00	352.0
41.10	181.0
42.00	30.0
43.10	139.0
44.00	869.0
45.00	186.0
46.20	24.0
46.90	24.0
48.00	54.0
49.10	483.0
50.10	11915.0
51.10	45280.0
52.10	2453.0
53.00	114.0
54.10	15.0
55.00	305.0
56.00	1467.0
57.00	3289.0
58.00	188.0
59.20	55.0
60.00	51.0
61.00	591.0
62.00	540.0
63.10	1983.0
64.10	345.0
65.00	898.0
66.00	62.0
66.90	71.0
69.00	47968.0
70.00	167.0
71.10	42.0
72.00	57.0
73.00	389.0
74.00	4865.0
75.00	8040.0
76.00	2535.0
77.10	55000.0
78.10	3778.0
79.00	3282.0
80.00	2990.0
81.00	3814.0
82.00	916.0
83.00	886.0
84.00	92.0
85.10	728.0
86.00	1138.0
87.00	555.0
88.00	178.0
89.00	143.0
91.00	895.0
92.00	1179.0
93.00	5809.0
93.90	413.0
94.90	72.0
96.10	224.0
96.80	56.0
98.00	4606.0
99.00	3656.0
100.00	312.0
101.00	1873.0
102.00	161.0
103.00	762.0
104.00	1575.0
105.00	1092.0
105.90	424.0
107.00	16136.0
108.00	2306.0
110.00	26144.0
111.00	4343.0
111.90	596.0
113.10	188.0
113.70	17.0
115.20	120.0
116.00	916.0
117.00	12013.0
118.00	870.0
119.00	125.0
119.90	228.0
121.00	75.0
122.00	1029.0
123.00	1418.0
123.90	792.0
125.00	587.0
127.00	49888.0
128.00	3824.0
129.00	19904.0

Instrument :
BNA_E
ClientSampleId :

130.00	1821.0
130.90	355.0
132.10	111.0
133.00	113.0
134.00	536.0
135.00	1624.0
136.00	640.0
137.00	598.0
138.10	162.0
139.00	124.0
139.90	374.0
141.00	2697.0
142.00	899.0
143.00	503.0
144.00	194.0
145.00	106.0
146.00	420.0
147.00	1373.0
148.00	2979.0
149.00	599.0
150.00	178.0
150.90	242.0
152.00	292.0
152.90	1025.0
154.00	570.0
155.00	1364.0
156.00	2158.0
157.10	457.0
157.90	493.0
159.00	446.0
160.00	905.0
161.00	1572.0
161.90	467.0
163.00	122.0
163.80	132.0
165.00	1055.0
166.00	895.0
167.00	4821.0
168.00	2470.0
169.00	359.0
170.10	221.0
171.10	301.0
171.90	459.0
173.00	622.0
174.00	969.0
175.00	2086.0
176.00	428.0
177.00	1124.0
177.90	472.0
179.00	3690.0
180.00	3015.0
181.00	1441.0
181.90	212.0
183.00	100.0
184.00	265.0
185.00	2015.0
186.00	14576.0
187.00	4422.0
188.10	336.0
188.90	978.0
190.10	199.0
191.00	496.0
192.00	1394.0
193.00	1624.0
194.00	375.0
196.00	2720.0
198.00	97528.0
199.00	6409.0
200.00	695.0
201.50	361.0
203.00	755.0
204.00	4016.0
205.00	6768.0
206.00	28904.0
207.00	4128.0
208.00	1054.0
209.00	395.0
210.20	446.0
210.90	1062.0
211.90	254.0
213.00	111.0
214.00	33.0
215.00	380.0
216.00	725.0
217.00	8356.0
218.00	1329.0
219.00	45.0
221.00	3730.0
221.80	1041.0
223.00	1350.0
224.00	14724.0
225.00	4512.0
226.00	411.0
227.00	6465.0
228.00	994.0

Instrument :
BNA_E
ClientSampleId :

229.00	1660.0
229.90	156.0
231.00	438.0
232.00	82.0
233.00	85.0
233.90	522.0
235.00	456.0
235.90	298.0
237.00	611.0
237.90	86.0
238.90	313.0
240.00	287.0
241.00	366.0
242.00	991.0
242.90	734.0
244.00	11399.0
245.00	1541.0
246.00	2657.0
247.00	477.0
248.00	144.0
249.00	405.0
249.80	75.0
250.20	32.0
251.00	138.0
252.00	203.0
253.00	224.0
255.00	61816.0
256.00	9000.0
257.00	779.0
258.00	3761.0
259.00	446.0
260.00	179.0
260.90	87.0
261.80	4.0
262.40	7.0
262.90	25.0
264.00	63.0
265.00	1360.0
266.00	224.0
267.00	82.0
268.00	26.0
268.70	10.0
269.90	54.0
270.90	159.0
271.90	222.0
273.00	1576.0
274.00	4940.0
275.00	25680.0
276.00	3513.0
277.00	2360.0
278.00	376.0
278.90	35.0
280.00	15.0
281.10	42.0
281.80	34.0
283.10	263.0
284.00	141.0
285.00	407.0
286.00	62.0
287.10	24.0
288.20	30.0
288.80	102.0
289.80	107.0
290.90	71.0
292.00	59.0
293.00	542.0
293.90	211.0
296.00	6777.0
297.00	1253.0
298.10	67.0
298.80	48.0
299.60	35.0
301.00	232.0
302.10	109.0
303.00	746.0
303.90	211.0
305.00	14.0
305.90	9.0
306.80	19.0
308.00	113.0
308.80	66.0
309.90	80.0
311.20	5.0
312.00	64.0
312.80	173.0
314.00	328.0
315.00	598.0
316.00	403.0
317.10	89.0
317.70	1.0
318.30	13.0
319.00	4.0
321.00	283.0
321.80	91.0
323.00	2259.0

Instrument :
BNA_E
ClientSampleId :

324.00	310.0
325.00	62.0
327.00	592.0
328.00	207.0
329.00	21.0
329.50	15.0
331.00	56.0
332.00	224.0
333.10	202.0
334.00	1533.0
335.00	414.0
336.10	138.0
336.80	25.0
338.90	26.0
340.00	77.0
340.90	200.0
341.90	103.0
343.10	14.0
344.60	4.0
344.90	3.0
345.90	488.0
347.00	144.0
348.00	44.0
349.30	4.0
349.90	65.0
350.90	30.0
352.00	742.0
353.00	357.0
354.00	722.0
355.00	138.0
355.90	11.0
356.90	11.0
358.90	77.0
360.00	38.0
360.60	26.0
361.60	4.0
362.00	8.0
362.70	8.0
363.20	11.0
364.90	3213.0
365.90	497.0
367.30	32.0
368.00	4.0
370.10	88.0
371.00	239.0
372.00	1129.0
372.90	264.0
374.10	29.0
376.00	16.0
376.60	6.0
377.20	3.0
377.70	2.0
378.90	9.0
380.50	2.0
381.70	23.0
383.00	267.0
384.10	69.0
385.00	33.0
386.20	1.0
387.10	19.0
388.20	17.0
389.10	31.0
390.10	86.0
391.00	175.0
391.60	62.0
393.00	24.0
394.30	6.0
396.00	11.0
397.20	10.0
398.00	13.0
398.90	4.0
399.40	1.0
400.20	22.0
400.70	43.0
401.10	35.0
401.90	460.0
403.00	522.0
404.00	265.0
405.20	77.0
406.20	2.0
407.90	27.0
408.60	2.0
409.30	10.0
410.10	48.0
411.10	7.0
411.60	5.0
412.80	9.0
414.00	18.0
414.60	22.0
415.10	43.0
416.50	45.0
417.50	6.0
418.00	3.0
418.90	7.0
419.50	1.0

Instrument :
BNA_E
ClientSampleId :

421.00	584.0
422.00	479.0
423.00	3470.0
424.00	812.0
425.10	33.0
426.60	17.0
428.10	4.0
428.90	17.0
429.80	2.0
430.40	7.0
431.20	6.0
432.00	3.0
432.80	11.0
434.50	2.0
435.30	6.0
436.00	35.0
437.30	22.0
437.80	31.0
438.30	39.0
438.90	17.0
441.00	10570.0
442.00	63608.0
443.00	12250.0
444.00	961.0
445.20	59.0
446.80	4.0
447.10	4.0
448.00	3.0
448.70	3.0
448.90	3.0
449.80	4.0
450.40	1.0
451.30	5.0
452.90	16.0
454.30	3.0
454.90	1.0
455.80	1.0
456.40	9.0
457.50	2.0
457.70	2.0
458.00	2.0
459.50	2.0
460.60	10.0
462.50	9.0
464.10	7.0
464.70	1.0
465.40	19.0
466.80	3.0
467.30	2.0
468.40	5.0
468.80	3.0
469.70	2.0
470.50	12.0
471.40	5.0
472.30	6.0
473.10	7.0
473.80	4.0
474.30	37.0
474.90	16.0
476.20	2.0
476.60	3.0
477.70	16.0
479.20	3.0
479.70	2.0
480.70	6.0
482.40	8.0
484.20	5.0
485.40	3.0
486.00	3.0
487.00	4.0
487.60	1.0
487.80	1.0
488.60	3.0
489.30	1.0
489.80	11.0
490.70	7.0
492.20	8.0
493.30	4.0
494.90	7.0
496.40	5.0
497.00	0.0
498.50	7.0
499.00	0.0
499.70	14.0
501.00	6.0
502.30	8.0
502.70	11.0
503.20	2.0
503.90	3.0
504.50	2.0
505.40	3.0
506.10	2.0
507.20	3.0
507.70	2.0
508.60	4.0

Instrument :
BNA_E
ClientSampleId :

509.10	1.0
510.20	7.0
510.70	6.0
512.10	8.0
512.40	5.0
513.60	34.0
514.90	4.0
515.40	15.0
516.40	6.0
518.10	3.0
518.80	16.0
519.80	2.0
520.90	3.0
522.20	6.0
522.60	3.0
523.10	4.0
524.40	8.0
525.60	3.0
526.10	10.0
526.90	6.0
527.30	3.0
527.80	2.0
528.60	1.0
529.20	2.0
530.40	6.0
530.70	5.0
531.10	6.0
532.10	9.0
533.40	5.0
533.90	5.0
535.00	3.0
535.50	3.0
536.60	4.0
537.80	7.0
538.50	3.0
539.80	4.0
540.30	4.0
540.80	1.0
541.90	10.0
542.90	3.0
543.30	4.0
544.20	2.0
544.70	4.0
545.20	6.0
546.40	3.0
547.30	4.0
547.90	3.0
548.80	4.0
549.60	2.0

Instrument :
BNA_E
ClientSampleId :

m/z	Abundance
36.10	34.0
37.00	153.0
38.00	439.0
39.10	2829.0
40.00	188.0
41.00	91.0
41.80	35.0
43.10	168.0
44.00	896.0
45.00	138.0
45.90	2.0
46.80	6.0
47.40	4.0
48.10	38.0
48.90	244.0
50.10	9184.0
51.10	34728.0
52.00	1828.0
53.00	98.0
54.00	22.0
55.10	237.0
56.00	1162.0
57.00	2610.0
57.90	92.0
59.10	10.0
60.10	55.0
61.00	371.0
62.00	577.0
63.10	1387.0
64.00	273.0
65.00	944.0
65.90	68.0
66.90	143.0
69.00	36880.0
70.00	125.0
71.20	86.0
72.00	46.0
73.00	268.0
74.00	3337.0
75.00	6133.0
76.10	2208.0
77.10	41616.0
78.10	2845.0
79.00	2620.0
80.00	2266.0
81.00	3054.0
82.00	640.0
83.00	701.0
84.00	77.0
85.00	557.0
86.00	708.0
87.00	316.0
88.00	93.0
89.00	56.0
89.80	15.0
91.00	629.0
92.00	577.0
93.00	4862.0
93.90	491.0
95.00	57.0
95.20	58.0
96.00	296.0
97.00	157.0
98.00	3339.0
99.00	3148.0
100.00	217.0
101.00	1716.0
102.00	113.0
103.00	528.0
104.00	1018.0
105.00	1148.0
106.00	289.0
107.00	13367.0
108.00	1917.0
110.00	20352.0
111.00	3466.0
112.00	341.0
113.00	115.0
115.10	120.0
115.90	681.0
117.00	10060.0
117.90	737.0
119.10	148.0
119.90	181.0
120.80	48.0
122.00	800.0
123.00	1199.0
124.00	649.0
125.00	596.0
127.00	40040.0
128.00	2893.0

Instrument :
BNA_E
ClientSampleId :

129.00	16032.0
130.00	1265.0
131.00	316.0
132.00	192.0
132.90	88.0
134.00	624.0
135.00	1717.0
136.00	793.0
137.10	723.0
137.80	191.0
138.70	93.0
139.30	40.0
140.00	284.0
141.00	1980.0
142.00	784.0
143.00	418.0
144.00	188.0
144.90	115.0
145.90	281.0
147.00	1122.0
148.00	2588.0
149.00	526.0
150.00	195.0
151.00	330.0
151.70	260.0
153.00	892.0
154.00	515.0
155.00	1218.0
156.00	2075.0
157.00	288.0
157.90	341.0
159.00	238.0
160.00	877.0
161.00	998.0
162.00	404.0
162.70	77.0
164.00	129.0
165.00	777.0
166.00	745.0
167.00	4038.0
168.00	2023.0
168.90	326.0
169.90	156.0
171.00	285.0
172.00	456.0
173.00	528.0
174.00	1014.0
175.00	1874.0
176.00	304.0
177.00	869.0
178.00	382.0
179.00	3137.0
180.00	2328.0
181.00	1188.0
182.00	193.0
183.00	68.0
184.00	380.0
185.00	1653.0
186.00	13025.0
187.00	3458.0
188.00	405.0
189.00	705.0
190.00	103.0
190.90	367.0
192.00	1133.0
193.00	1338.0
193.90	241.0
195.00	116.0
196.00	2392.0
198.00	86016.0
199.00	6034.0
200.00	654.0
201.40	383.0
203.00	770.0
204.00	3727.0
205.00	5594.0
206.00	25040.0
207.00	3346.0
207.90	911.0
209.00	191.0
210.00	349.0
211.00	892.0
212.10	110.0
212.90	58.0
214.90	247.0
216.00	535.0
217.00	6942.0
218.00	938.0
219.10	114.0
220.10	100.0
221.00	3121.0
221.80	860.0
223.00	1527.0
224.00	14065.0
225.00	3452.0

Instrument :
BNA_E
ClientSampleId :

226.00	408.0
227.00	6246.0
228.00	733.0
229.00	1370.0
230.10	155.0
231.00	499.0
231.90	85.0
233.10	120.0
234.00	462.0
234.90	405.0
236.00	375.0
236.90	527.0
238.90	191.0
240.00	279.0
241.00	360.0
242.00	587.0
243.00	622.0
244.00	11154.0
245.00	1356.0
246.00	2568.0
246.90	412.0
247.90	121.0
248.90	411.0
250.00	55.0
251.00	125.0
252.00	101.0
253.00	314.0
255.00	57608.0
256.00	8213.0
257.00	674.0
258.00	3036.0
258.90	660.0
259.80	143.0
261.00	157.0
263.00	50.0
264.00	118.0
264.90	1268.0
266.00	143.0
266.80	42.0
268.20	14.0
268.90	26.0
269.90	41.0
271.00	77.0
271.80	114.0
273.00	1569.0
274.00	4043.0
275.00	24016.0
276.00	3105.0
277.00	2339.0
277.90	302.0
279.00	65.0
280.00	8.0
280.90	47.0
281.20	46.0
282.10	49.0
283.00	255.0
283.90	250.0
285.00	468.0
286.00	102.0
286.90	5.0
288.20	17.0
289.00	55.0
290.00	75.0
291.00	63.0
291.90	74.0
292.90	402.0
293.80	35.0
296.00	6647.0
296.90	988.0
297.90	43.0
299.00	5.0
300.10	31.0
300.90	96.0
301.60	68.0
303.00	730.0
304.00	256.0
305.10	7.0
305.70	24.0
306.10	25.0
306.70	36.0
307.90	109.0
309.00	100.0
310.20	112.0
311.90	32.0
313.00	25.0
314.00	299.0
315.00	855.0
316.00	502.0
317.10	99.0
318.10	57.0
318.90	1.0
319.60	5.0
320.10	4.0
321.00	212.0
322.00	87.0

Instrument :
BNA_E
ClientSampleId :

323.00	2000.0
324.10	329.0
324.70	40.0
326.90	474.0
328.00	294.0
328.70	35.0
330.20	9.0
330.70	8.0
331.90	115.0
333.00	203.0
334.00	1679.0
335.10	541.0
335.80	41.0
336.20	35.0
337.70	22.0
338.70	53.0
339.40	32.0
340.10	45.0
341.10	303.0
341.90	106.0
343.10	24.0
343.80	16.0
345.90	426.0
347.00	69.0
348.80	23.0
349.30	16.0
350.90	39.0
351.90	570.0
353.00	430.0
353.90	737.0
355.00	109.0
355.80	7.0
356.30	13.0
357.00	8.0
358.00	50.0
359.00	48.0
360.10	52.0
360.70	6.0
361.30	58.0
362.60	23.0
363.30	8.0
364.90	2693.0
365.90	440.0
366.80	31.0
367.50	13.0
369.10	28.0
370.00	89.0
371.00	153.0
372.00	986.0
372.90	211.0
374.00	30.0
374.60	8.0
375.30	4.0
375.80	4.0
376.00	3.0
377.40	9.0
378.10	26.0
380.20	4.0
381.00	4.0
381.80	13.0
382.90	199.0
384.00	68.0
384.90	89.0
386.10	21.0
387.40	7.0
388.40	2.0
389.80	144.0
390.10	148.0
390.90	126.0
392.20	34.0
392.70	11.0
393.70	2.0
394.20	7.0
395.00	34.0
396.00	4.0
396.90	16.0
397.60	14.0
399.40	17.0
400.80	123.0
401.90	274.0
403.00	891.0
404.00	290.0
404.70	57.0
405.30	29.0
406.10	13.0
407.80	14.0
410.00	21.0
410.90	4.0
411.30	3.0
411.50	3.0
412.00	1.0
412.50	3.0
413.10	2.0
414.00	14.0
414.50	18.0

Instrument :
BNA_E
ClientSampleId :

415.60	21.0
416.10	19.0
417.30	11.0
417.90	2.0
418.20	4.0
418.70	8.0
419.80	5.0
421.00	569.0
422.00	490.0
423.00	3908.0
423.90	635.0
425.00	85.0
425.90	33.0
426.60	16.0
427.10	6.0
428.30	4.0
429.40	4.0
429.90	2.0
430.80	6.0
431.60	20.0
432.50	27.0
433.00	8.0
433.60	17.0
434.10	6.0
435.10	4.0
435.80	18.0
437.30	24.0
438.00	16.0
439.30	58.0
441.00	11703.0
442.00	69264.0
443.00	13619.0
444.00	1100.0
445.00	99.0
447.00	21.0
447.80	2.0
448.70	9.0
449.60	3.0
449.90	4.0
451.50	5.0
452.90	3.0
453.20	4.0
453.50	3.0
453.80	3.0
454.50	5.0
455.70	4.0
456.30	10.0
457.00	14.0
458.20	1.0
458.40	1.0
459.00	3.0
460.20	2.0
460.50	3.0
461.70	14.0
463.30	2.0
463.90	2.0
465.40	6.0
466.90	10.0
467.50	11.0
468.20	7.0
469.80	3.0
470.10	2.0
470.40	2.0
471.10	2.0
471.60	3.0
472.20	0.0
472.80	3.0
473.50	1.0
474.30	3.0
475.00	3.0
475.70	2.0
477.20	17.0
477.90	4.0
478.50	1.0
479.00	3.0
479.60	4.0
480.50	2.0
480.90	3.0
482.00	3.0
482.50	2.0
483.50	3.0
484.20	2.0
485.10	6.0
486.80	7.0
488.20	5.0
488.80	13.0
489.80	6.0
490.50	2.0
491.40	4.0
492.00	2.0
493.10	3.0
494.00	5.0
495.00	6.0
496.10	0.0
496.80	8.0

Instrument :
BNA_E
ClientSampleId :

497.70	3.0
498.20	3.0
499.10	2.0
499.70	4.0
500.60	2.0
501.10	4.0
502.40	4.0
503.60	3.0
504.30	4.0
505.40	12.0
506.70	9.0
507.40	1.0
508.70	4.0
509.10	3.0
509.90	3.0
510.50	2.0
511.50	2.0
511.70	2.0
512.30	27.0
513.40	1.0
513.70	1.0
514.40	10.0
514.80	7.0
516.10	0.0
516.70	10.0
517.70	3.0
518.00	3.0
519.20	5.0
519.90	2.0
520.80	4.0
521.20	2.0
521.50	1.0
522.70	3.0
524.30	3.0
525.30	11.0
526.70	5.0
527.00	4.0
527.50	2.0
528.50	5.0
529.00	2.0
529.40	9.0
530.00	3.0
530.90	1.0
531.70	3.0
532.30	2.0
533.50	22.0
534.60	7.0
535.10	5.0
536.50	11.0
536.90	14.0
538.10	4.0
538.30	4.0
539.50	27.0
540.90	4.0
541.20	5.0
542.10	1.0
542.40	2.0
542.60	2.0
543.10	2.0
543.70	0.0
544.60	6.0
545.20	1.0
545.60	0.0
546.30	7.0
547.00	3.0
547.60	6.0
548.70	8.0
549.40	3.0

Instrument :
BNA_E
ClientSampleId :

m/z	Abundance
35.80	43.0
37.40	19.0
38.00	28.0
39.00	57.0
40.00	258.0
41.10	80.0
42.00	26.0
43.10	151.0
44.10	864.0
45.10	88.0
45.90	24.0
46.30	21.0
47.10	24.0
48.00	19.0
49.00	53.0
49.90	14.0
51.00	35.0
52.30	5.0
52.90	14.0
53.60	27.0
54.90	34.0
55.90	21.0
57.00	67.0
58.60	21.0
59.10	19.0
60.00	42.0
60.80	66.0
61.80	3.0
62.40	19.0
63.00	5.0
63.90	63.0
65.00	59.0
66.00	72.0
67.00	40.0
68.00	17.0
68.60	11.0
69.50	2.0
70.10	3.0
71.20	3.0
73.10	40.0
74.00	30.0
74.80	2.0
75.70	5.0
76.90	35.0
78.40	11.0
79.20	36.0
79.80	1.0
80.40	2.0
80.90	7.0
81.90	32.0
83.00	25.0
83.70	31.0
85.00	29.0
85.70	9.0
86.30	1.0
87.30	7.0
88.30	3.0
89.30	7.0
89.90	3.0
90.90	54.0
92.20	26.0
92.80	4.0
93.50	4.0
94.80	31.0
95.00	31.0
96.20	13.0
97.00	18.0
98.20	17.0
98.90	10.0
99.50	6.0
99.90	5.0
100.60	10.0
101.40	0.0
102.00	37.0
103.20	14.0
104.00	13.0
104.90	16.0
105.40	6.0
107.20	44.0
108.20	5.0
108.70	6.0
109.80	4.0
110.10	3.0
110.30	3.0
110.90	1.0
111.50	3.0
111.90	5.0
112.30	10.0
112.90	34.0
114.00	1.0
115.10	10.0

Instrument :
BNA_E
ClientSampleId :

115.80	2.0
116.30	0.0
117.00	9.0
118.00	5.0
119.00	7.0
119.50	3.0
120.10	21.0
121.10	33.0
121.30	33.0
122.50	5.0
123.60	4.0
124.40	7.0
125.60	6.0
125.90	4.0
127.00	12.0
128.00	13.0
129.00	22.0
129.80	3.0
130.20	2.0
131.20	17.0
131.90	20.0
132.90	25.0
133.70	21.0
134.90	14.0
135.80	1.0
136.90	38.0
137.50	4.0
138.10	7.0
139.10	21.0
139.70	12.0
140.20	0.0
140.80	3.0
141.10	3.0
141.40	2.0
141.80	1.0
142.70	13.0
144.00	16.0
145.20	6.0
145.40	6.0
146.80	13.0
147.90	19.0
149.00	25.0
150.50	8.0
151.30	10.0
151.70	3.0
152.00	3.0
153.10	5.0
153.60	2.0
154.10	0.0
154.90	13.0
155.90	0.0
156.60	9.0
157.70	9.0
158.20	4.0
159.20	26.0
160.30	6.0
160.80	17.0
161.30	4.0
162.00	1.0
162.30	2.0
163.00	43.0
164.30	2.0
164.60	2.0
165.40	3.0
166.10	6.0
166.60	13.0
167.40	9.0
168.50	18.0
169.10	10.0
170.20	4.0
170.60	4.0
171.70	2.0
172.30	2.0
172.70	1.0
173.30	5.0
175.00	16.0
176.50	8.0
178.10	8.0
179.30	9.0
179.80	27.0
180.30	8.0
180.80	31.0
182.40	5.0
183.10	7.0
184.00	6.0
184.60	3.0
185.10	9.0
185.70	9.0
186.40	6.0
187.20	4.0
188.30	2.0
188.60	3.0
188.80	2.0
189.10	2.0
189.50	2.0

Instrument :

BNA_E

ClientSampleId :

190.80	7.0
191.80	2.0
192.30	2.0
192.80	8.0
193.70	4.0
194.90	7.0
196.30	13.0
196.80	14.0
197.40	28.0
198.20	14.0
198.70	16.0
199.40	3.0
199.60	3.0
199.90	3.0
201.20	10.0
202.00	1.0
202.80	4.0
203.70	34.0
204.40	4.0
204.90	17.0
207.00	166.0
208.80	19.0
209.40	20.0
210.30	5.0
211.00	8.0
212.40	6.0
213.40	6.0
214.00	2.0
214.90	26.0
215.50	3.0
216.30	6.0
217.00	9.0
218.10	7.0
218.90	11.0
219.70	12.0
220.40	3.0
221.30	6.0
222.60	4.0
223.20	9.0
224.40	12.0
224.70	12.0
225.30	3.0
226.10	39.0
226.80	10.0
227.70	4.0
228.80	18.0
230.70	10.0
232.30	16.0
233.70	5.0
234.00	3.0
234.20	3.0
234.80	0.0
235.40	27.0
236.00	5.0
236.60	5.0
237.10	3.0
238.30	6.0
238.60	4.0
239.90	3.0
240.40	6.0
241.10	3.0
241.60	11.0
243.20	14.0
244.10	3.0
244.50	4.0
244.80	3.0
246.10	9.0
246.90	2.0
247.50	5.0
248.10	15.0
248.80	1.0
249.40	7.0
250.80	12.0
251.30	4.0
252.40	10.0
253.80	4.0
254.30	6.0
255.40	8.0
255.90	11.0
257.00	6.0
257.50	3.0
258.50	3.0
258.70	4.0
259.00	5.0
260.00	5.0
261.30	2.0
261.50	3.0
261.80	3.0
263.20	4.0
263.90	4.0
264.70	5.0
265.20	23.0
265.90	10.0
266.80	5.0
268.00	11.0

Instrument :
BNA_E
ClientSampleId :

269.10	4.0
269.60	3.0
269.80	3.0
270.20	0.0
270.80	2.0
271.40	11.0
272.20	3.0
272.50	3.0
272.90	2.0
273.50	4.0
274.10	6.0
275.20	0.0
275.70	8.0
277.00	4.0
277.50	2.0
278.50	13.0
279.00	11.0
279.90	3.0
280.50	15.0
281.70	15.0
283.10	43.0
284.50	3.0
285.10	0.0
285.90	7.0
286.30	5.0
286.90	1.0
287.70	4.0
288.20	3.0
289.30	6.0
291.40	17.0
292.30	1.0
292.80	4.0
294.00	7.0
295.70	10.0
297.20	3.0
298.00	10.0
298.80	11.0
299.40	1.0
300.10	4.0
300.70	2.0
301.20	0.0
301.80	9.0
302.60	1.0
303.20	2.0
303.80	5.0
304.40	43.0
305.50	7.0
306.50	4.0
307.80	10.0
308.20	16.0
308.90	0.0
309.40	4.0
310.00	2.0
310.70	0.0
311.40	4.0
312.00	3.0
312.70	3.0
313.00	3.0
314.00	4.0
314.20	4.0
315.50	8.0
315.80	4.0
316.10	5.0
316.30	5.0
317.30	6.0
318.30	1.0
318.70	3.0
319.20	3.0
320.10	3.0
320.60	11.0
321.80	2.0
322.00	2.0
322.40	1.0
323.00	1.0
323.60	3.0
323.90	4.0
324.90	1.0
325.60	23.0
326.50	3.0
326.80	3.0
327.30	1.0
328.00	3.0
328.20	3.0
328.50	3.0
329.30	5.0
330.00	3.0
330.20	3.0
330.90	2.0
331.40	4.0
332.90	3.0
333.70	11.0
335.40	14.0
336.40	3.0
337.40	3.0
338.00	3.0

Instrument :
BNA_E
ClientSampleId :

338.70	6.0
340.80	14.0
342.10	4.0
343.60	6.0
345.20	9.0
345.70	2.0
346.90	9.0
348.10	3.0
348.50	3.0
349.20	1.0
350.00	3.0
351.30	5.0
351.90	10.0
353.00	3.0
353.50	7.0
355.10	11.0
355.80	5.0
356.50	7.0
357.40	2.0
358.20	2.0
358.80	3.0
359.00	3.0
359.30	3.0
359.90	3.0
360.80	3.0
361.40	5.0
362.30	18.0
363.50	9.0
365.10	12.0
366.40	2.0
367.00	3.0
367.80	2.0
368.10	3.0
368.40	4.0
370.30	4.0
371.30	3.0
371.90	1.0
373.00	5.0
373.50	17.0
375.00	7.0
376.10	23.0
377.50	3.0
377.70	4.0
378.00	3.0
378.70	1.0
379.20	4.0
379.60	4.0
379.80	3.0
380.30	2.0
380.90	4.0
381.50	0.0
381.90	0.0
382.10	1.0
382.70	2.0
383.70	7.0
385.00	7.0
385.80	10.0
386.70	3.0
387.50	3.0
388.50	4.0
389.00	3.0
390.00	5.0
390.70	4.0
391.50	7.0
392.10	2.0
393.30	26.0
394.90	13.0
395.10	13.0
395.40	10.0
395.70	7.0
396.20	8.0
396.70	3.0
397.80	6.0
398.30	5.0
399.30	3.0
399.60	3.0
400.30	1.0
400.60	2.0
401.10	16.0
401.60	2.0
402.40	19.0
403.10	10.0
403.70	3.0
404.90	5.0
405.60	4.0
406.10	2.0
407.20	4.0
407.50	3.0
409.20	12.0
410.10	6.0
410.60	3.0
411.70	8.0
412.60	0.0
413.20	9.0
414.80	13.0

Instrument :
BNA_E
ClientSampleId :

416.20	7.0
416.90	1.0
417.90	5.0
418.10	5.0
419.80	9.0
420.80	5.0
421.50	1.0
422.60	8.0
423.00	4.0
423.60	1.0
424.70	9.0
425.70	4.0
426.00	4.0
426.20	4.0
427.60	7.0
429.30	28.0
430.20	21.0
430.60	3.0
431.60	1.0
431.90	1.0
432.10	1.0
432.40	1.0
432.60	1.0
433.20	7.0
434.60	6.0
435.10	3.0
435.30	3.0
436.60	12.0
438.20	4.0
439.50	4.0
440.10	2.0
440.90	3.0
441.50	4.0
442.20	2.0
442.80	5.0
443.20	6.0
444.00	0.0
444.60	11.0
445.80	5.0
446.40	3.0
447.50	5.0
447.90	3.0
449.00	6.0
450.20	3.0
450.40	4.0
451.10	1.0
452.00	3.0
452.50	4.0
453.10	6.0
453.80	0.0
454.40	4.0
455.00	4.0
455.40	4.0
455.90	0.0
456.50	3.0
457.20	2.0
457.90	3.0
458.20	2.0
458.50	2.0
459.50	10.0
460.10	2.0
461.40	4.0
461.90	23.0
462.70	7.0
464.40	10.0
464.90	4.0
465.80	4.0
466.40	2.0
467.80	5.0
468.40	0.0
469.30	5.0
470.40	4.0
471.10	2.0
471.90	7.0
472.60	6.0
473.10	0.0
474.20	8.0
474.90	3.0
475.20	3.0
475.80	3.0
476.60	5.0
477.10	3.0
478.20	4.0
478.80	1.0
480.10	5.0
481.20	4.0
481.80	3.0
482.80	5.0
484.40	9.0
484.80	7.0
485.40	1.0
485.80	3.0
486.10	3.0
487.50	3.0
488.00	2.0

Instrument :
BNA_E
ClientSampleId :

488.50	1.0
489.00	15.0
489.60	2.0
490.60	4.0
491.10	5.0
492.00	5.0
492.30	4.0
492.50	5.0
493.60	1.0
494.10	8.0
495.10	5.0
495.60	3.0
496.50	3.0
496.80	3.0
497.40	3.0
498.40	4.0
500.40	7.0
501.30	5.0
501.90	3.0
502.70	4.0
503.00	5.0
504.00	6.0
504.20	6.0
504.50	4.0
506.20	5.0
507.20	2.0
507.80	2.0
508.90	2.0
509.70	4.0
510.60	4.0
511.10	3.0
512.40	17.0
513.90	7.0
515.40	5.0
516.00	18.0
517.30	5.0
518.10	1.0
518.60	4.0
520.00	5.0
520.60	7.0
521.50	3.0
522.10	3.0
522.80	1.0
524.00	5.0
524.70	4.0
524.90	3.0
525.20	4.0
526.30	3.0
526.70	3.0
527.70	4.0
528.30	3.0
529.00	1.0
529.70	2.0
529.90	2.0
530.90	3.0
531.20	3.0
531.40	3.0
532.20	24.0
533.80	14.0
535.60	5.0
537.00	5.0
537.40	4.0
538.70	3.0
539.10	5.0
539.70	1.0
540.50	14.0
541.30	0.0
541.90	5.0
542.30	4.0
543.20	1.0
543.70	9.0
544.90	5.0
545.50	3.0
546.50	4.0
547.00	6.0
548.00	3.0
548.30	3.0
549.50	4.0

Instrument :
BNA_E
ClientSampleId :