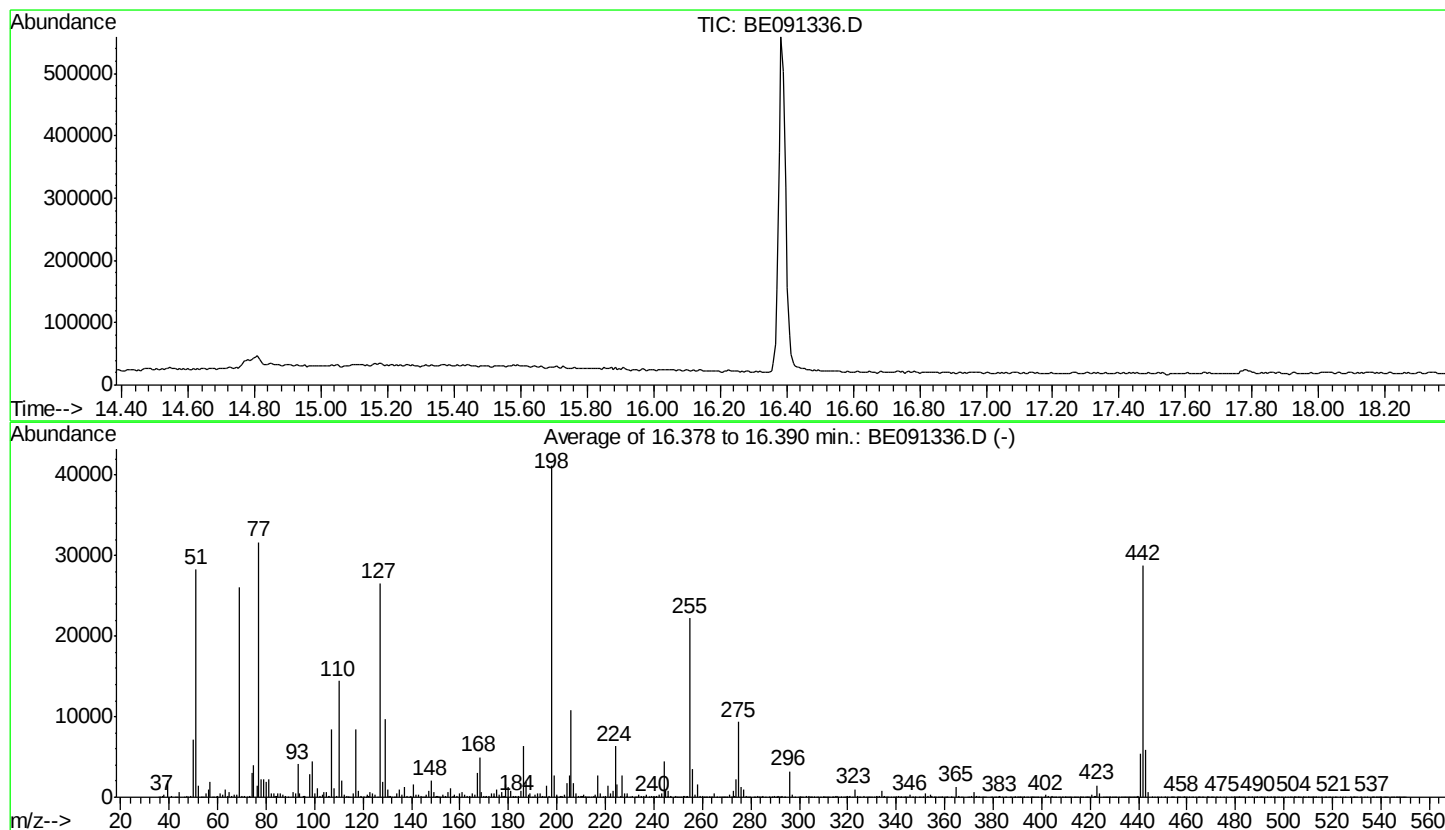


Data Path : Z:\HPCHEM1\BNA_E\DATA\BE121515\
 Data File : BE091336.D
 Acq On : 14 Dec 2015 23:51
 Operator : UM/SJ
 Sample : DFTPP88
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Integration File: RTEINT.P

Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE121515.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Dec 15 04:50:57 2015



AutoFind: Scans 2347, 2348, 2349; Background Corrected with Scan 2340

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	68.7	28293	PASS
68	69	0.00	2	1.3	338	PASS
69	198	0.00	100	63.3	26075	PASS
70	69	0.00	2	0.5	132	PASS
127	198	10	80	64.3	26496	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	41181	PASS
199	198	5	9	6.5	2684	PASS
275	198	10	60	22.7	9341	PASS
365	198	1	100	3.2	1321	PASS
441	443	0.01	100	90.3	5334	PASS
442	198	50	100	69.9	28765	PASS
443	442	15	24	20.5	5910	PASS

m/z	Abundance
35.10	36.0
36.10	199.0
37.30	11.0
37.90	126.0
38.80	85.0
39.00	86.0
40.00	4448.0
41.10	83.0
42.10	91.0
43.20	121.0
44.10	1831.0
45.00	83.0
46.70	50.0
47.20	23.0
48.30	24.0
49.00	105.0
49.80	14.0
51.10	59.0
51.90	39.0
52.90	75.0
54.40	20.0
55.10	145.0
56.10	30.0
57.00	40.0
58.10	30.0
58.80	1.0
59.40	1.0
59.90	57.0
60.80	37.0
61.70	91.0
62.20	17.0
62.70	25.0
63.00	29.0
64.30	25.0
64.90	19.0
65.60	4.0
65.80	3.0
66.70	39.0
67.00	50.0
67.90	65.0
69.00	13.0
70.00	50.0
71.10	30.0
72.20	34.0
72.90	72.0
74.10	28.0
74.90	60.0
75.70	19.0
77.00	73.0
77.90	68.0
79.00	131.0
80.10	81.0
81.10	195.0
82.30	93.0
82.90	105.0
83.80	29.0
84.60	19.0
85.30	43.0
86.00	114.0
87.20	35.0
88.10	6.0
89.10	22.0
89.60	61.0
90.10	9.0
90.80	64.0
91.40	21.0
92.00	83.0
93.00	116.0
94.00	16.0
94.80	37.0
95.20	76.0
96.00	61.0
97.00	58.0
97.70	36.0
98.60	42.0
99.70	3.0
100.20	21.0
101.40	34.0
102.70	11.0
103.30	24.0
104.10	24.0
105.10	55.0
105.90	57.0
106.60	29.0
107.10	14.0
108.00	80.0
109.00	151.0
109.70	1.0
111.10	18.0
113.00	37.0
114.90	214.0

Instrument :
BNA_E
ClientSampleId :

116.30	59.0
117.00	93.0
117.90	10.0
118.60	35.0
119.10	18.0
119.90	34.0
120.60	58.0
121.00	76.0
123.00	89.0
124.10	71.0
125.20	51.0
125.70	31.0
126.80	66.0
128.30	47.0
128.80	8.0
129.70	82.0
130.90	9.0
132.30	38.0
133.00	93.0
134.30	155.0
135.90	4.0
136.40	27.0
137.10	6.0
138.60	59.0
139.30	1.0
139.80	0.0
140.50	8.0
142.00	36.0
142.30	22.0
143.20	63.0
143.80	17.0
145.00	22.0
145.60	7.0
146.10	8.0
146.90	23.0
148.00	12.0
149.10	49.0
149.60	6.0
150.90	57.0
152.00	53.0
152.70	69.0
153.80	31.0
154.50	14.0
155.10	124.0
155.90	2.0
156.20	1.0
157.10	87.0
157.70	18.0
158.70	10.0
159.50	6.0
160.10	20.0
161.70	25.0
162.90	19.0
163.60	40.0
164.10	3.0
165.00	84.0
166.20	64.0
166.90	24.0
167.50	2.0
168.10	9.0
169.50	14.0
169.90	18.0
171.40	22.0
172.20	24.0
172.80	4.0
173.40	21.0
174.80	1.0
175.70	5.0
176.40	15.0
177.20	35.0
177.80	8.0
178.40	26.0
179.20	48.0
181.20	145.0
182.10	3.0
182.70	22.0
183.20	6.0
183.90	7.0
184.50	38.0
185.50	9.0
186.20	2.0
186.40	2.0
188.00	59.0
189.20	12.0
191.00	23.0
191.70	34.0
192.30	25.0
193.30	2.0
194.10	30.0
195.10	51.0
195.90	5.0
196.50	9.0
197.50	46.0
198.50	65.0
199.10	53.0

Instrument :
BNA_E
ClientSampleId :

200.80	61.0
201.40	3.0
201.70	3.0
202.80	119.0
203.90	32.0
204.70	106.0
205.60	34.0
205.90	52.0
207.00	46.0
208.00	29.0
208.80	51.0
209.30	40.0
210.30	20.0
210.90	83.0
211.70	3.0
211.90	3.0
212.60	3.0
213.30	3.0
214.10	1.0
214.60	5.0
215.30	3.0
216.20	2.0
216.90	37.0
219.10	21.0
220.30	23.0
221.00	35.0
221.60	87.0
223.30	90.0
224.60	3.0
225.50	3.0
227.30	11.0
227.90	19.0
228.30	23.0
230.00	22.0
230.40	4.0
231.10	1.0
231.60	3.0
232.50	14.0
233.50	6.0
234.30	2.0
234.90	1.0
235.10	1.0
235.60	9.0
236.10	3.0
237.10	73.0
238.20	12.0
239.00	14.0
239.80	25.0
240.20	23.0
241.00	44.0
242.10	74.0
242.60	2.0
243.20	5.0
243.70	1.0
244.70	37.0
245.20	23.0
246.10	2.0
246.80	1.0
247.70	24.0
249.40	19.0
250.20	10.0
250.90	2.0
251.50	46.0
252.50	1.0
252.80	2.0
253.40	16.0
254.80	14.0
255.30	1.0
256.00	4.0
256.80	6.0
257.70	37.0
258.20	34.0
259.30	22.0
260.20	5.0
260.90	44.0
261.40	8.0
262.50	14.0
263.50	15.0
264.40	3.0
264.70	2.0
265.00	1.0
265.70	11.0
266.80	107.0
267.40	10.0
268.40	27.0
268.90	35.0
269.60	13.0
270.40	37.0
271.10	2.0
272.00	87.0
272.60	1.0
273.50	13.0
275.10	17.0
276.30	67.0
277.40	26.0

Instrument :

BNA_E

ClientSampleId :

278.80	28.0
279.60	17.0
280.10	1.0
280.80	39.0
281.40	5.0
282.30	2.0
283.00	51.0
284.60	39.0
285.30	0.0
286.20	25.0
286.80	11.0
288.70	21.0
289.80	19.0
291.00	14.0
291.50	15.0
292.20	5.0
293.20	32.0
293.90	6.0
294.40	1.0
295.00	38.0
295.50	5.0
296.70	9.0
297.10	7.0
297.60	63.0
298.30	26.0
299.30	111.0
300.30	2.0
300.50	2.0
301.60	43.0
302.40	2.0
303.30	66.0
304.10	30.0
304.60	25.0
305.20	1.0
305.70	26.0
306.50	12.0
308.10	29.0
309.00	38.0
309.60	5.0
310.30	2.0
310.90	6.0
312.10	2.0
312.80	4.0
313.50	2.0
314.30	25.0
315.10	29.0
315.60	47.0
316.20	9.0
317.70	20.0
318.30	6.0
319.00	2.0
319.60	48.0
320.50	3.0
321.10	6.0
322.40	10.0
323.40	26.0
324.40	1.0
325.60	32.0
326.30	19.0
326.80	4.0
327.40	51.0
329.00	37.0
330.10	8.0
331.50	62.0
332.50	43.0
333.10	1.0
333.70	2.0
335.00	5.0
335.60	10.0
336.30	20.0
337.30	41.0
337.90	2.0
338.50	4.0
339.70	3.0
340.60	38.0
341.20	51.0
342.30	2.0
343.40	3.0
345.50	10.0
346.30	19.0
347.00	20.0
348.10	10.0
348.70	3.0
349.70	3.0
350.40	26.0
351.60	3.0
352.50	0.0
353.00	36.0
353.70	10.0
354.30	1.0
355.10	54.0
356.90	30.0
357.90	11.0
358.60	2.0
359.60	26.0

Instrument :
BNA_E
ClientSampleId :

360.60	2.0
361.70	4.0
362.20	3.0
363.30	2.0
364.60	15.0
365.20	24.0
365.90	13.0
366.40	26.0
367.50	22.0
368.50	33.0
369.00	9.0
370.10	19.0
370.60	1.0
371.10	3.0
371.60	37.0
372.20	14.0
373.10	2.0
373.80	1.0
374.70	11.0
375.70	10.0
376.40	27.0
377.40	21.0
377.90	30.0
378.80	9.0
379.40	11.0
380.10	1.0
381.20	35.0
381.90	4.0
382.60	6.0
384.30	15.0
385.40	0.0
386.10	23.0
386.40	14.0
387.70	2.0
388.50	35.0
389.40	2.0
390.60	6.0
391.10	22.0
392.10	1.0
392.60	3.0
393.70	6.0
394.20	10.0
395.70	22.0
397.00	3.0
397.70	1.0
398.40	9.0
399.20	3.0
399.40	3.0
400.20	28.0
401.50	1.0
401.80	3.0
402.40	10.0
403.20	38.0
403.70	10.0
405.30	26.0
406.60	3.0
407.30	4.0
408.00	39.0
408.90	4.0
409.90	3.0
410.10	3.0
411.10	1.0
411.70	3.0
412.70	32.0
413.60	13.0
415.70	38.0
416.60	3.0
417.20	1.0
417.70	8.0
418.80	1.0
419.00	1.0
419.30	1.0
419.80	2.0
420.60	59.0
421.20	3.0
421.80	1.0
422.10	0.0
422.60	11.0
423.10	12.0
423.70	10.0
425.00	33.0
426.30	4.0
427.20	12.0
427.40	13.0
428.30	3.0
428.80	2.0
429.50	5.0
430.20	3.0
431.00	3.0
433.20	49.0
433.70	8.0
434.80	37.0
435.30	4.0
435.90	6.0
436.30	2.0

Instrument :
BNA_E
ClientSampleId :

436.50	3.0
437.30	7.0
438.30	1.0
438.60	2.0
438.90	3.0
439.40	2.0
439.90	1.0
440.70	2.0
441.80	1.0
442.00	2.0
442.70	11.0
444.50	23.0
445.70	5.0
446.30	1.0
446.90	5.0
447.70	2.0
448.70	19.0
449.30	1.0
450.30	2.0
450.90	1.0
451.60	0.0
452.30	16.0
452.80	8.0
453.00	7.0
453.70	7.0
454.40	31.0
455.10	5.0
455.40	5.0
456.10	2.0
456.40	3.0
456.60	3.0
457.10	1.0
457.80	21.0
458.70	19.0
459.60	9.0
460.10	6.0
461.50	30.0
462.30	10.0
463.20	3.0
464.00	24.0
464.60	11.0
465.20	3.0
465.70	4.0
466.40	5.0
467.10	36.0
467.70	19.0
468.40	2.0
469.40	36.0
470.40	2.0
471.20	19.0
472.20	10.0
473.80	22.0
474.50	2.0
474.70	2.0
475.50	37.0
476.50	14.0
477.30	2.0
477.60	2.0
477.80	2.0
478.30	2.0
478.70	6.0
479.70	4.0
480.50	1.0
482.00	10.0
483.40	21.0
484.50	7.0
485.30	14.0
486.00	45.0
487.00	1.0
487.60	10.0
488.50	17.0
489.80	1.0
490.00	1.0
492.00	17.0
493.40	22.0
494.00	1.0
494.70	3.0
495.30	20.0
496.80	42.0
497.90	4.0
498.20	2.0
498.70	1.0
499.50	2.0
500.90	14.0
501.40	10.0
503.00	20.0
504.20	3.0
505.10	29.0
506.20	2.0
506.60	3.0
507.20	30.0
507.80	2.0
508.50	23.0
509.30	80.0
510.40	4.0

Instrument :
BNA_E
ClientSampleId :

511.10	22.0
512.80	65.0
513.80	7.0
515.00	2.0
515.30	2.0
515.90	18.0
517.00	13.0
518.20	19.0
518.80	1.0
520.30	46.0
520.80	13.0
522.40	45.0
523.50	1.0
524.00	2.0
524.50	1.0
525.00	18.0
526.20	28.0
526.80	33.0
527.70	3.0
528.10	2.0
529.10	1.0
530.40	9.0
530.90	9.0
532.30	27.0
533.70	16.0
534.80	15.0
535.20	42.0
535.70	1.0
536.40	1.0
537.40	3.0
538.50	17.0
539.20	83.0
539.80	1.0
540.40	9.0
542.10	22.0
542.90	4.0
543.20	3.0
543.50	3.0
544.20	0.0
544.50	1.0
544.70	1.0
545.90	34.0
546.80	2.0
547.70	29.0
548.50	2.0

Instrument :
BNA_E
ClientSampleId :

m/z	Abundance
35.40	100.0
36.10	298.0
37.00	201.0
38.00	463.0
39.10	1781.0
40.00	3763.0
41.10	270.0
42.00	49.0
43.20	160.0
44.00	2427.0
45.00	35.0
46.20	48.0
47.00	137.0
48.00	34.0
49.00	360.0
50.00	6986.0
51.10	24584.0
52.00	1704.0
53.00	107.0
55.00	383.0
56.10	831.0
57.00	1749.0
58.00	109.0
59.40	107.0
60.10	123.0
60.90	526.0
62.10	265.0
63.00	833.0
63.90	41.0
64.90	857.0
66.00	118.0
67.00	430.0
68.00	560.0
69.00	20000.0
70.10	183.0
71.10	107.0
71.90	22.0
73.00	247.0
74.00	2707.0
75.00	2769.0
76.10	1112.0
77.10	27696.0
78.10	1974.0
79.00	2125.0
80.00	2106.0
81.00	2018.0
82.00	485.0
82.90	367.0
83.80	92.0
84.10	91.0
85.00	411.0
86.00	686.0
86.90	244.0
88.10	137.0
89.10	7.0
90.00	6.0
91.00	501.0
92.00	496.0
93.00	3268.0
94.00	442.0
95.10	217.0
95.90	296.0
97.00	76.0
98.00	2673.0
99.00	4143.0
100.00	495.0
100.90	618.0
102.10	90.0
103.00	405.0
104.00	475.0
105.00	570.0
105.90	260.0
107.00	7099.0
108.00	911.0
109.00	197.0
110.00	11952.0
111.00	1921.0
112.00	187.0
113.00	119.0
114.30	97.0
115.10	257.0
115.90	517.0
117.00	6647.0
117.90	888.0
118.90	229.0
119.80	56.0
120.80	70.0
122.20	288.0
122.90	609.0
124.00	409.0
125.10	317.0

Instrument :
BNA_E
ClientSampleId :

125.80	151.0
127.00	21448.0
128.00	1477.0
129.00	7506.0
129.90	784.0
130.80	218.0
131.80	77.0
132.90	54.0
134.10	336.0
135.00	1203.0
136.00	163.0
137.00	1264.0
138.00	128.0
138.90	37.0
139.90	61.0
140.90	980.0
141.90	227.0
142.90	192.0
143.90	152.0
145.10	55.0
146.00	136.0
147.00	826.0
148.00	1518.0
149.00	597.0
149.90	227.0
151.00	372.0
152.70	213.0
153.80	220.0
154.90	712.0
156.00	1049.0
157.00	301.0
157.90	241.0
158.80	71.0
159.90	584.0
161.00	564.0
162.00	375.0
163.10	134.0
164.10	170.0
165.00	458.0
166.00	249.0
166.90	2635.0
168.00	4542.0
168.90	602.0
169.90	142.0
171.00	182.0
172.20	174.0
173.10	444.0
174.00	254.0
175.10	786.0
175.90	246.0
177.10	363.0
177.90	128.0
178.90	1366.0
179.90	981.0
181.10	786.0
181.90	110.0
182.60	96.0
183.80	205.0
184.90	522.0
186.00	4741.0
187.00	1475.0
188.00	265.0
188.90	377.0
189.90	127.0
190.90	200.0
192.00	319.0
192.90	366.0
193.80	106.0
194.80	64.0
195.90	1515.0
196.70	303.0
197.90	30280.0
198.90	2116.0
200.10	486.0
200.80	38.0
201.60	320.0
202.90	388.0
204.00	1290.0
204.90	2029.0
206.00	8614.0
207.00	1346.0
207.90	227.0
209.00	196.0
209.80	282.0
210.30	181.0
211.00	202.0
211.30	154.0
211.50	149.0
213.20	78.0
213.80	37.0
215.20	63.0
215.90	206.0
216.90	1919.0
218.00	309.0
218.90	174.0

Instrument :
BNA_E
ClientSampleId :

220.90	618.0
221.70	298.0
221.90	303.0
222.90	736.0
224.00	4636.0
224.90	1647.0
226.10	209.0
226.90	2233.0
228.00	389.0
228.80	474.0
230.10	29.0
231.10	182.0
232.10	43.0
232.60	38.0
234.00	61.0
234.70	95.0
235.90	130.0
236.90	338.0
237.70	12.0
238.90	122.0
239.40	59.0
240.20	85.0
240.80	117.0
241.90	226.0
243.10	173.0
244.00	3106.0
245.00	309.0
245.80	485.0
247.00	85.0
249.00	207.0
250.10	10.0
250.80	114.0
252.10	150.0
252.80	123.0
253.30	66.0
255.00	15426.0
255.90	2223.0
257.10	200.0
257.90	1552.0
259.00	159.0
260.10	18.0
261.20	94.0
261.90	44.0
263.70	42.0
264.90	446.0
266.20	141.0
267.20	21.0
267.70	45.0
268.40	45.0
268.90	127.0
269.40	2.0
270.00	10.0
271.10	250.0
272.10	158.0
272.90	287.0
273.10	289.0
273.90	1809.0
274.90	6622.0
275.90	878.0
277.00	378.0
277.90	26.0
278.40	9.0
279.10	80.0
279.90	4.0
280.50	1.0
281.10	115.0
281.80	88.0
283.00	158.0
284.00	67.0
284.90	129.0
286.10	17.0
287.50	15.0
288.50	63.0
289.90	32.0
290.50	82.0
291.10	48.0
292.00	63.0
292.30	56.0
293.00	141.0
293.80	75.0
294.90	35.0
295.90	1576.0
296.90	186.0
298.00	0.0
299.20	23.0
300.90	86.0
301.40	9.0
302.90	178.0
303.90	43.0
304.50	35.0
305.00	81.0
305.60	7.0
306.20	14.0
306.90	38.0
308.30	70.0

Instrument :
BNA_E
ClientSampleId :

309.10	44.0
309.90	72.0
310.50	11.0
310.80	10.0
312.50	23.0
313.50	42.0
314.90	217.0
315.70	121.0
316.10	187.0
317.60	2.0
318.10	60.0
319.10	42.0
321.00	100.0
322.10	42.0
322.90	706.0
324.00	60.0
325.10	69.0
325.90	2.0
326.10	2.0
326.90	155.0
327.80	45.0
328.70	5.0
329.30	8.0
330.50	8.0
331.40	20.0
332.20	59.0
333.10	81.0
333.90	669.0
335.10	134.0
336.10	19.0
336.80	1.0
337.60	21.0
338.70	28.0
339.80	22.0
340.90	194.0
341.90	72.0
342.80	23.0
343.30	53.0
344.00	2.0
344.80	3.0
346.00	86.0
346.70	38.0
347.60	10.0
349.20	71.0
349.90	30.0
351.00	5.0
352.00	315.0
352.90	102.0
353.60	31.0
354.10	134.0
354.80	105.0
356.10	3.0
357.20	54.0
357.80	1.0
358.70	33.0
359.60	31.0
361.20	36.0
362.20	3.0
362.80	162.0
364.90	712.0
366.00	198.0
366.70	4.0
367.40	29.0
368.10	2.0
369.80	27.0
370.90	59.0
371.90	351.0
372.80	71.0
373.30	2.0
373.90	40.0
374.40	3.0
375.90	6.0
376.90	18.0
377.40	2.0
378.90	23.0
380.80	22.0
381.40	16.0
381.90	1.0
383.00	112.0
383.80	9.0
384.90	3.0
385.50	60.0
386.20	11.0
387.40	23.0
388.30	3.0
388.90	9.0
389.90	1.0
391.00	116.0
392.10	18.0
392.90	14.0
393.80	4.0
394.10	2.0
394.90	2.0
395.60	30.0
396.90	33.0

Instrument :
BNA_E
ClientSampleId :

397.50	20.0
398.70	42.0
400.20	21.0
401.00	8.0
401.70	202.0
402.90	159.0
404.10	71.0
404.90	81.0
405.50	7.0
406.70	4.0
408.40	11.0
410.20	21.0
410.50	26.0
411.10	2.0
411.40	2.0
411.70	2.0
412.30	24.0
413.50	11.0
414.30	27.0
415.60	13.0
416.10	3.0
417.00	4.0
418.30	43.0
419.70	32.0
420.90	271.0
423.00	1029.0
424.00	346.0
424.90	21.0
425.70	15.0
426.70	24.0
427.80	9.0
428.00	9.0
429.60	20.0
430.40	7.0
431.00	3.0
431.80	1.0
432.80	5.0
433.50	3.0
434.60	3.0
435.10	27.0
436.10	70.0
436.60	80.0
437.20	29.0
438.10	81.0
439.20	92.0
440.00	222.0
440.90	3632.0
442.00	16129.0
443.00	3868.0
443.90	277.0
444.80	1.0
445.80	56.0
446.60	12.0
447.40	57.0
449.20	24.0
450.70	48.0
451.60	55.0
452.90	2.0
453.40	5.0
454.00	2.0
454.50	1.0
455.20	10.0
456.70	11.0
457.20	11.0
457.80	35.0
458.90	22.0
459.40	4.0
459.70	3.0
460.70	91.0
462.50	33.0
463.90	3.0
464.50	19.0
465.00	50.0
465.90	1.0
466.60	22.0
467.10	12.0
467.60	14.0
468.60	23.0
469.50	4.0
470.20	28.0
470.70	4.0
471.70	7.0
472.50	1.0
473.40	12.0
474.90	19.0
476.70	10.0
478.20	20.0
479.40	23.0
479.90	32.0
480.90	22.0
481.50	2.0
482.50	12.0
483.00	3.0
484.10	1.0
484.80	3.0

Instrument :
BNA_E
ClientSampleId :

485.20	2.0
486.50	8.0
486.70	8.0
488.20	37.0
488.70	56.0
489.90	1.0
490.60	3.0
491.10	6.0
492.00	52.0
493.00	1.0
493.20	1.0
493.50	1.0
493.90	3.0
494.80	9.0
496.40	11.0
497.90	22.0
498.70	3.0
499.60	59.0
500.80	27.0
501.70	8.0
502.30	2.0
502.60	1.0
503.00	1.0
503.40	1.0
504.20	65.0
504.50	63.0
505.40	6.0
505.90	11.0
506.40	32.0
507.60	21.0
508.30	3.0
508.90	4.0
509.40	5.0
510.00	2.0
510.80	2.0
511.40	0.0
511.90	1.0
513.10	10.0
514.30	3.0
515.30	23.0
517.30	19.0
518.10	4.0
518.80	50.0
519.80	52.0
521.10	12.0
522.00	3.0
522.50	1.0
523.30	13.0
523.80	2.0
524.20	25.0
525.60	7.0
527.20	20.0
528.40	21.0
529.60	49.0
530.40	1.0
530.90	1.0
531.60	32.0
533.30	2.0
534.00	0.0
535.10	40.0
536.90	21.0
538.30	2.0
538.60	3.0
538.80	3.0
539.50	1.0
540.30	2.0
541.20	3.0
541.80	1.0
542.40	18.0
543.10	2.0
544.20	0.0
545.00	9.0
545.50	42.0
546.60	24.0
547.20	9.0
548.10	2.0
548.30	2.0
549.30	3.0
549.90	7.0

Instrument :
BNA_E
ClientSampleId :

m/z	Abundance
36.00	231.0
37.10	181.0
38.00	352.0
39.10	2504.0
40.00	3973.0
41.00	325.0
42.10	95.0
43.10	235.0
44.10	2261.0
45.00	145.0
46.20	31.0
47.00	204.0
47.90	49.0
49.10	270.0
50.10	8330.0
51.10	32208.0
52.00	1714.0
52.90	131.0
53.80	39.0
55.10	772.0
56.00	1050.0
57.00	2041.0
57.90	82.0
59.10	92.0
60.10	212.0
61.00	854.0
62.10	456.0
63.10	1234.0
64.00	185.0
65.00	631.0
66.00	129.0
67.00	358.0
69.00	31888.0
70.10	168.0
70.90	138.0
71.90	35.0
73.20	342.0
74.00	3554.0
75.00	5003.0
76.10	1764.0
77.00	35512.0
78.10	2296.0
79.00	2967.0
80.00	2096.0
81.00	3074.0
82.00	575.0
83.00	574.0
83.90	302.0
84.90	467.0
86.00	610.0
87.00	305.0
87.90	288.0
89.00	121.0
91.00	743.0
92.00	600.0
93.00	4854.0
94.00	507.0
95.00	239.0
96.10	444.0
98.00	3475.0
99.00	5020.0
99.90	629.0
101.00	1407.0
101.90	167.0
103.00	367.0
104.00	613.0
104.90	1050.0
106.10	315.0
107.00	10092.0
108.00	1571.0
109.00	264.0
110.00	16632.0
111.00	2307.0
112.00	311.0
113.00	243.0
113.70	67.0
114.00	81.0
114.90	172.0
115.80	438.0
117.00	10095.0
118.00	924.0
119.20	235.0
120.10	201.0
121.10	227.0
121.90	540.0
122.90	754.0
123.90	653.0
125.00	455.0
127.00	32808.0
128.00	2931.0
129.00	10551.0

Instrument :
BNA_E
ClientSampleId :

130.00	1184.0
131.10	339.0
131.80	77.0
133.10	163.0
134.00	525.0
135.00	882.0
136.00	486.0
137.00	1376.0
137.80	163.0
139.80	178.0
140.90	2217.0
142.00	442.0
142.90	394.0
143.80	86.0
144.50	15.0
145.10	56.0
146.00	391.0
146.90	895.0
147.90	2359.0
149.00	815.0
150.10	429.0
150.70	149.0
151.20	199.0
152.00	89.0
153.00	749.0
154.00	367.0
155.00	1034.0
156.00	1213.0
156.90	158.0
157.90	396.0
158.90	241.0
159.90	572.0
161.00	679.0
161.90	247.0
163.10	101.0
164.00	235.0
164.90	597.0
165.90	478.0
167.00	3951.0
168.00	5654.0
169.00	879.0
169.70	64.0
170.30	56.0
170.90	195.0
172.10	276.0
173.00	227.0
173.90	444.0
174.20	401.0
174.90	1081.0
176.00	209.0
176.90	829.0
178.10	370.0
179.00	1843.0
180.00	1470.0
180.90	674.0
181.90	208.0
182.90	98.0
184.00	382.0
185.00	822.0
186.00	6922.0
187.00	2727.0
188.10	366.0
188.90	444.0
191.00	280.0
191.90	697.0
193.00	417.0
194.00	345.0
195.10	235.0
196.00	1486.0
197.90	49592.0
199.00	3519.0
200.00	393.0
201.80	494.0
203.00	417.0
203.90	2064.0
205.00	3192.0
206.00	12825.0
206.90	2219.0
207.90	824.0
209.00	184.0
210.00	342.0
210.40	324.0
210.90	421.0
212.80	93.0
213.90	161.0
215.10	269.0
215.90	403.0
216.90	3468.0
217.90	571.0
220.10	190.0
221.00	1678.0
221.90	821.0
223.00	984.0
224.00	7481.0
224.90	1105.0

Instrument :

BNA_E

ClientSampleId :

226.00	275.0
226.90	3262.0
228.00	528.0
229.00	616.0
230.00	84.0
231.00	297.0
231.90	45.0
233.00	135.0
233.90	262.0
234.90	256.0
236.10	239.0
236.80	368.0
237.90	125.0
239.00	115.0
240.00	359.0
241.00	325.0
242.00	443.0
243.00	342.0
244.00	5732.0
245.00	976.0
246.00	1269.0
246.80	264.0
248.70	238.0
250.20	146.0
251.00	26.0
252.10	85.0
252.80	197.0
253.60	266.0
254.90	26832.0
256.00	4461.0
257.00	586.0
257.90	1810.0
258.90	274.0
260.00	85.0
261.00	24.0
261.50	29.0
262.60	81.0
263.40	81.0
264.00	102.0
265.00	662.0
265.80	78.0
267.00	73.0
268.30	111.0
269.20	79.0
270.90	365.0
272.00	251.0
272.90	820.0
274.00	1958.0
275.00	10516.0
276.00	1664.0
276.90	1174.0
278.00	377.0
279.10	20.0
279.90	5.0
280.90	7.0
281.70	35.0
282.90	130.0
284.30	49.0
284.80	85.0
286.00	84.0
287.80	86.0
288.80	25.0
290.10	28.0
291.10	184.0
291.90	65.0
292.30	64.0
293.00	253.0
293.70	42.0
294.10	60.0
294.80	44.0
295.90	4083.0
297.00	461.0
298.10	49.0
299.20	32.0
299.70	18.0
300.20	32.0
300.90	63.0
301.60	102.0
303.00	202.0
304.00	197.0
304.70	31.0
305.20	19.0
305.70	16.0
307.80	94.0
309.60	35.0
310.20	5.0
310.50	4.0
310.70	4.0
311.30	38.0
312.60	48.0
313.90	198.0
314.90	254.0
315.80	139.0
317.30	28.0
318.20	12.0

Instrument :
BNA_E
ClientSampleId :

318.80	51.0
320.00	284.0
321.10	214.0
322.90	1294.0
324.00	122.0
325.10	29.0
325.60	58.0
326.90	283.0
327.70	110.0
328.40	17.0
329.00	72.0
330.00	3.0
330.60	3.0
331.20	2.0
331.80	142.0
332.90	110.0
333.90	920.0
335.00	162.0
335.60	31.0
336.60	29.0
337.20	5.0
337.70	2.0
338.00	3.0
338.20	2.0
338.50	2.0
339.10	20.0
339.70	8.0
341.00	173.0
342.00	72.0
342.90	32.0
343.70	0.0
344.60	73.0
345.80	326.0
346.50	37.0
347.80	3.0
348.30	7.0
349.00	2.0
349.70	87.0
350.80	3.0
351.80	489.0
352.90	337.0
354.00	259.0
354.90	104.0
355.60	8.0
356.20	23.0
357.00	3.0
357.50	2.0
358.30	46.0
359.00	32.0
360.10	3.0
360.60	0.0
360.90	0.0
361.40	1.0
361.60	1.0
361.90	1.0
362.70	14.0
363.30	2.0
364.90	1386.0
365.90	287.0
367.20	58.0
368.70	81.0
369.20	13.0
369.80	88.0
371.00	303.0
372.00	649.0
373.00	208.0
373.90	49.0
375.70	27.0
376.60	104.0
377.30	2.0
377.70	3.0
379.00	23.0
379.50	72.0
380.50	79.0
381.30	0.0
381.90	16.0
382.60	118.0
382.90	149.0
383.80	60.0
384.80	13.0
385.40	22.0
386.00	2.0
386.60	3.0
387.30	2.0
387.50	2.0
388.10	3.0
389.10	3.0
390.20	114.0
391.00	9.0
391.70	141.0
392.60	1.0
393.90	16.0
395.20	21.0
395.90	4.0
396.50	5.0

Instrument :

BNA_E

ClientSampleId :

397.30	3.0
398.50	70.0
399.50	38.0
400.90	87.0
401.80	285.0
402.70	205.0
403.80	101.0
404.20	65.0
405.10	115.0
406.00	8.0
406.60	2.0
407.10	14.0
407.60	3.0
408.10	4.0
409.40	52.0
410.40	2.0
411.50	8.0
412.50	4.0
413.20	7.0
414.30	75.0
415.60	3.0
416.10	27.0
417.00	3.0
417.60	10.0
418.60	7.0
419.50	2.0
421.00	276.0
421.80	389.0
422.90	1799.0
423.90	532.0
424.90	15.0
425.50	3.0
426.00	34.0
427.10	68.0
428.20	47.0
429.10	25.0
429.70	2.0
430.30	23.0
430.90	44.0
432.60	32.0
433.10	15.0
433.80	50.0
434.30	57.0
435.00	88.0
435.90	49.0
436.40	52.0
437.80	176.0
438.80	211.0
439.30	112.0
440.00	132.0
441.00	5896.0
442.00	34880.0
443.00	7074.0
444.00	619.0
445.90	6.0
446.50	3.0
447.00	2.0
447.60	5.0
448.10	3.0
448.70	2.0
449.20	5.0
450.40	1.0
450.90	22.0
451.60	20.0
452.40	8.0
453.70	40.0
454.90	3.0
455.10	2.0
455.80	19.0
456.50	15.0
457.00	5.0
458.00	113.0
458.80	50.0
459.70	1.0
459.90	1.0
460.40	1.0
461.00	2.0
461.70	18.0
462.30	27.0
463.40	26.0
464.00	5.0
464.70	3.0
465.30	8.0
466.10	13.0
466.70	3.0
468.10	3.0
468.80	3.0
469.40	1.0
469.90	60.0
471.70	10.0
472.50	2.0
473.20	22.0
473.70	4.0
475.00	37.0
475.70	2.0

Instrument :
BNA_E
ClientSampleId :

476.00	1.0
476.30	1.0
477.10	4.0
477.70	10.0
478.60	1.0
479.10	4.0
479.80	1.0
480.00	2.0
480.60	7.0
481.20	11.0
481.70	30.0
482.90	19.0
483.70	8.0
484.90	75.0
486.20	2.0
487.70	44.0
489.00	27.0
490.30	31.0
491.40	38.0
492.10	13.0
492.90	44.0
493.60	3.0
494.60	30.0
495.10	3.0
495.80	18.0
496.60	2.0
497.10	1.0
498.00	4.0
498.50	2.0
499.10	7.0
500.30	7.0
500.90	9.0
502.50	21.0
503.20	2.0
503.90	3.0
504.70	5.0
505.30	24.0
505.70	4.0
506.80	40.0
507.30	3.0
508.00	3.0
508.60	27.0
509.90	42.0
510.60	25.0
511.60	39.0
512.20	20.0
513.30	36.0
513.80	4.0
514.30	1.0
515.10	14.0
515.70	3.0
516.70	39.0
517.40	7.0
518.30	39.0
518.80	1.0
520.30	11.0
521.00	88.0
521.80	39.0
522.40	6.0
523.20	2.0
523.90	4.0
524.40	4.0
525.40	7.0
526.20	0.0
527.10	21.0
527.70	7.0
528.50	6.0
529.20	7.0
530.20	10.0
531.80	24.0
532.30	4.0
533.00	30.0
533.60	6.0
534.10	3.0
535.00	3.0
535.50	3.0
536.00	2.0
536.80	21.0
537.70	18.0
538.60	0.0
539.70	11.0
541.40	21.0
542.60	4.0
543.50	2.0
544.10	3.0
544.30	2.0
545.80	5.0
546.70	1.0
547.40	1.0
547.70	1.0
548.20	1.0
549.10	26.0
549.60	12.0

Instrument :
BNA_E
ClientSampleId :

m/z	Abundance
36.00	291.0
37.10	221.0
38.00	357.0
39.10	2426.0
40.00	4252.0
41.00	337.0
42.00	109.0
42.60	110.0
43.20	112.0
44.00	2912.0
45.10	64.0
46.10	124.0
47.00	155.0
48.00	49.0
49.00	266.0
50.00	6395.0
51.10	28264.0
52.10	1242.0
52.90	136.0
54.10	75.0
55.00	689.0
56.00	1047.0
57.10	2072.0
58.20	335.0
59.20	140.0
60.00	109.0
61.00	275.0
62.00	444.0
63.10	960.0
64.00	201.0
65.00	516.0
66.00	147.0
67.00	117.0
68.10	649.0
69.00	26376.0
69.90	196.0
71.00	114.0
71.90	32.0
73.10	196.0
74.00	2734.0
75.00	4405.0
76.10	1367.0
77.00	32008.0
78.10	2443.0
79.00	1882.0
80.00	1982.0
81.00	2139.0
81.90	512.0
83.00	615.0
84.00	274.0
84.90	355.0
85.90	526.0
86.90	260.0
88.10	124.0
89.00	110.0
89.60	63.0
90.90	679.0
92.10	587.0
93.00	4584.0
93.90	340.0
95.10	313.0
96.00	205.0
97.00	50.0
97.90	2661.0
99.00	4410.0
100.00	274.0
100.90	1203.0
101.90	45.0
103.00	377.0
104.00	1129.0
104.90	616.0
105.90	371.0
107.00	8149.0
107.90	1139.0
108.90	309.0
110.00	14763.0
111.00	2087.0
111.80	287.0
112.90	65.0
113.90	67.0
114.80	79.0
115.90	500.0
117.00	8906.0
118.00	432.0
119.00	163.0
119.90	180.0
121.00	153.0
122.00	611.0
123.00	1001.0
123.90	406.0
125.00	341.0

Instrument :
BNA_E
ClientSampleId :

125.70	115.0
127.00	25432.0
128.00	1504.0
129.00	10944.0
130.00	749.0
130.80	211.0
131.90	72.0
133.00	84.0
133.30	107.0
133.90	433.0
134.90	779.0
136.00	406.0
136.90	1226.0
137.90	201.0
139.00	126.0
140.00	215.0
140.90	1555.0
141.90	607.0
143.00	537.0
143.90	162.0
144.90	122.0
145.70	168.0
146.10	262.0
147.00	632.0
148.00	2202.0
148.80	593.0
150.00	215.0
151.00	372.0
151.80	120.0
152.90	375.0
153.90	278.0
155.00	702.0
155.90	1189.0
156.80	236.0
157.80	254.0
158.90	250.0
159.80	299.0
161.00	911.0
162.00	133.0
163.00	91.0
163.80	61.0
165.00	855.0
166.00	255.0
167.00	2615.0
168.00	4648.0
169.00	446.0
169.90	133.0
171.00	168.0
172.00	314.0
172.90	556.0
174.00	610.0
175.00	963.0
175.90	277.0
176.90	906.0
177.90	222.0
178.90	1645.0
180.00	1617.0
180.90	757.0
182.10	122.0
183.00	185.0
183.90	295.0
185.00	969.0
186.00	7304.0
187.00	1768.0
188.00	290.0
189.00	697.0
191.00	331.0
192.00	513.0
193.00	664.0
194.00	272.0
195.00	105.0
195.90	1312.0
197.90	43672.0
198.90	2578.0
199.80	325.0
201.00	238.0
201.50	368.0
202.10	202.0
203.00	403.0
204.00	1943.0
205.00	3000.0
206.00	11220.0
207.00	1825.0
207.80	464.0
208.90	179.0
210.20	186.0
210.90	358.0
212.10	161.0
212.80	13.0
213.30	16.0
214.90	288.0
215.90	308.0
216.90	2807.0
218.00	727.0
219.10	143.0

Instrument :
BNA_E
ClientSampleId :

220.10	197.0
221.00	2298.0
221.90	415.0
222.90	754.0
224.00	6916.0
225.00	1845.0
226.10	227.0
227.00	2764.0
227.90	653.0
228.90	686.0
230.00	115.0
230.90	177.0
231.90	51.0
232.50	11.0
234.00	477.0
234.90	319.0
235.90	130.0
236.80	249.0
237.90	72.0
238.80	200.0
239.90	141.0
241.10	247.0
241.90	713.0
243.00	834.0
244.00	4745.0
245.00	997.0
246.00	1372.0
247.10	253.0
247.80	63.0
249.00	141.0
249.60	79.0
250.80	72.0
252.20	54.0
253.00	45.0
253.80	152.0
255.00	24456.0
255.90	3982.0
256.90	199.0
258.00	1441.0
259.00	223.0
259.90	160.0
260.60	55.0
261.60	71.0
262.90	34.0
263.60	37.0
263.80	38.0
264.90	493.0
266.00	80.0
266.60	40.0
267.20	35.0
268.00	39.0
269.00	24.0
269.50	55.0
270.10	105.0
270.90	450.0
271.70	79.0
272.90	1138.0
274.00	2743.0
275.00	10937.0
275.90	1212.0
276.90	1128.0
278.10	169.0
279.00	41.0
279.80	5.0
281.00	71.0
281.70	8.0
283.10	268.0
283.50	190.0
285.00	248.0
286.00	2.0
286.50	2.0
287.80	27.0
288.30	73.0
288.90	80.0
289.90	286.0
290.70	90.0
291.10	97.0
291.60	114.0
292.90	302.0
294.00	145.0
295.90	3968.0
296.90	317.0
298.00	102.0
298.90	2.0
299.70	9.0
300.40	22.0
301.00	43.0
301.70	25.0
302.90	325.0
303.80	115.0
304.90	8.0
305.90	5.0
307.00	3.0
307.90	1.0
308.90	223.0

Instrument :
BNA_E
ClientSampleId :

309.70	58.0
310.10	40.0
311.00	16.0
312.10	40.0
313.00	3.0
314.10	108.0
315.00	329.0
315.80	176.0
317.00	75.0
318.60	115.0
319.60	2.0
320.50	67.0
321.00	207.0
321.90	112.0
322.90	901.0
323.80	162.0
324.30	50.0
324.90	24.0
325.40	21.0
326.90	158.0
327.80	17.0
328.40	108.0
329.90	9.0
330.20	9.0
330.70	32.0
332.10	204.0
333.00	154.0
334.00	775.0
334.60	243.0
335.80	37.0
336.30	1.0
336.60	1.0
337.50	21.0
338.80	197.0
340.00	10.0
341.00	205.0
341.60	55.0
342.20	120.0
342.90	16.0
343.50	36.0
344.30	46.0
346.00	373.0
346.80	103.0
347.60	2.0
348.40	0.0
348.70	1.0
349.60	10.0
351.20	22.0
351.90	411.0
352.90	148.0
353.90	479.0
354.90	76.0
355.90	18.0
356.80	8.0
357.60	71.0
359.10	104.0
360.50	55.0
361.00	26.0
361.70	7.0
362.40	3.0
363.00	76.0
363.60	2.0
364.90	1866.0
365.70	146.0
366.80	30.0
369.30	133.0
369.90	43.0
370.90	162.0
371.90	807.0
372.90	160.0
374.10	6.0
375.00	8.0
375.80	2.0
377.00	30.0
377.50	0.0
378.90	102.0
380.60	78.0
381.50	3.0
382.10	6.0
382.80	105.0
383.60	26.0
384.40	2.0
385.00	2.0
385.40	6.0
386.00	1.0
386.50	9.0
387.10	3.0
387.80	0.0
388.70	10.0
390.00	136.0
390.70	103.0
391.20	38.0
391.90	68.0
392.70	16.0
393.50	3.0

Instrument :
BNA_E
ClientSampleId :

394.50	7.0
396.10	100.0
397.20	1.0
398.10	122.0
399.30	1.0
400.20	45.0
400.90	3.0
401.90	295.0
402.90	219.0
404.00	180.0
404.90	48.0
405.40	10.0
405.90	2.0
406.90	4.0
408.10	10.0
408.60	82.0
409.70	139.0
411.20	26.0
412.30	17.0
413.10	31.0
413.70	21.0
414.40	3.0
415.00	19.0
415.80	33.0
416.70	113.0
418.00	11.0
418.70	72.0
419.40	77.0
420.80	281.0
422.00	392.0
423.00	1750.0
424.00	466.0
425.00	29.0
426.00	11.0
426.70	75.0
427.40	18.0
428.00	28.0
429.20	73.0
429.70	3.0
430.30	2.0
430.80	5.0
431.90	92.0
432.70	21.0
433.70	3.0
434.20	19.0
435.20	43.0
436.50	36.0
437.00	33.0
437.80	78.0
439.00	78.0
439.70	211.0
441.00	6474.0
442.00	35296.0
443.00	6789.0
444.00	843.0
445.30	3.0
446.20	5.0
447.10	11.0
448.70	17.0
449.90	2.0
450.60	42.0
451.60	7.0
452.40	2.0
453.40	19.0
454.00	2.0
454.70	29.0
455.30	2.0
456.10	43.0
457.00	7.0
457.60	26.0
458.00	28.0
458.50	21.0
459.20	5.0
459.80	3.0
460.80	34.0
461.30	24.0
461.80	2.0
462.30	2.0
462.90	2.0
463.50	2.0
464.10	0.0
464.70	8.0
465.30	17.0
465.90	3.0
466.70	10.0
468.30	59.0
468.90	17.0
469.50	1.0
469.80	2.0
470.40	4.0
471.10	3.0
471.30	2.0
471.60	2.0
472.20	24.0
473.50	2.0

Instrument :
BNA_E
ClientSampleId :

474.10	2.0
474.60	11.0
475.30	11.0
476.00	25.0
476.50	8.0
478.00	22.0
478.80	1.0
479.30	26.0
479.80	5.0
480.50	1.0
481.50	2.0
482.40	8.0
483.70	7.0
484.70	2.0
485.40	21.0
486.10	11.0
487.60	22.0
488.10	10.0
488.80	3.0
489.00	3.0
489.80	86.0
490.50	3.0
491.10	2.0
492.10	10.0
493.10	60.0
493.80	2.0
494.00	2.0
495.50	15.0
496.30	32.0
496.90	1.0
497.50	20.0
498.20	3.0
498.90	3.0
499.70	2.0
501.00	8.0
501.80	2.0
502.00	2.0
502.50	3.0
503.20	3.0
504.10	2.0
504.50	1.0
505.60	9.0
507.20	22.0
508.10	3.0
508.70	1.0
509.30	3.0
510.10	11.0
510.80	5.0
511.80	15.0
512.50	4.0
513.20	1.0
513.40	1.0
513.70	0.0
514.20	9.0
515.00	51.0
515.50	8.0
517.00	22.0
518.50	2.0
519.40	2.0
520.00	2.0
520.60	1.0
521.20	2.0
521.80	4.0
522.70	2.0
523.30	2.0
523.50	2.0
524.20	0.0
525.10	12.0
526.70	25.0
527.40	3.0
527.70	4.0
528.80	6.0
529.50	3.0
530.50	2.0
531.10	1.0
531.60	3.0
532.20	1.0
533.10	0.0
535.10	17.0
536.50	21.0
537.10	5.0
537.80	19.0
538.40	1.0
538.90	1.0
539.40	2.0
540.10	4.0
541.10	23.0
542.00	2.0
542.40	1.0
543.20	3.0
544.30	11.0
545.60	0.0
546.20	21.0
546.80	11.0
547.80	1.0

Instrument :
BNA_E
ClientSampleId :

548.10	1.0
548.70	3.0
549.40	2.0

Instrument :
BNA_E
ClientSampleId :