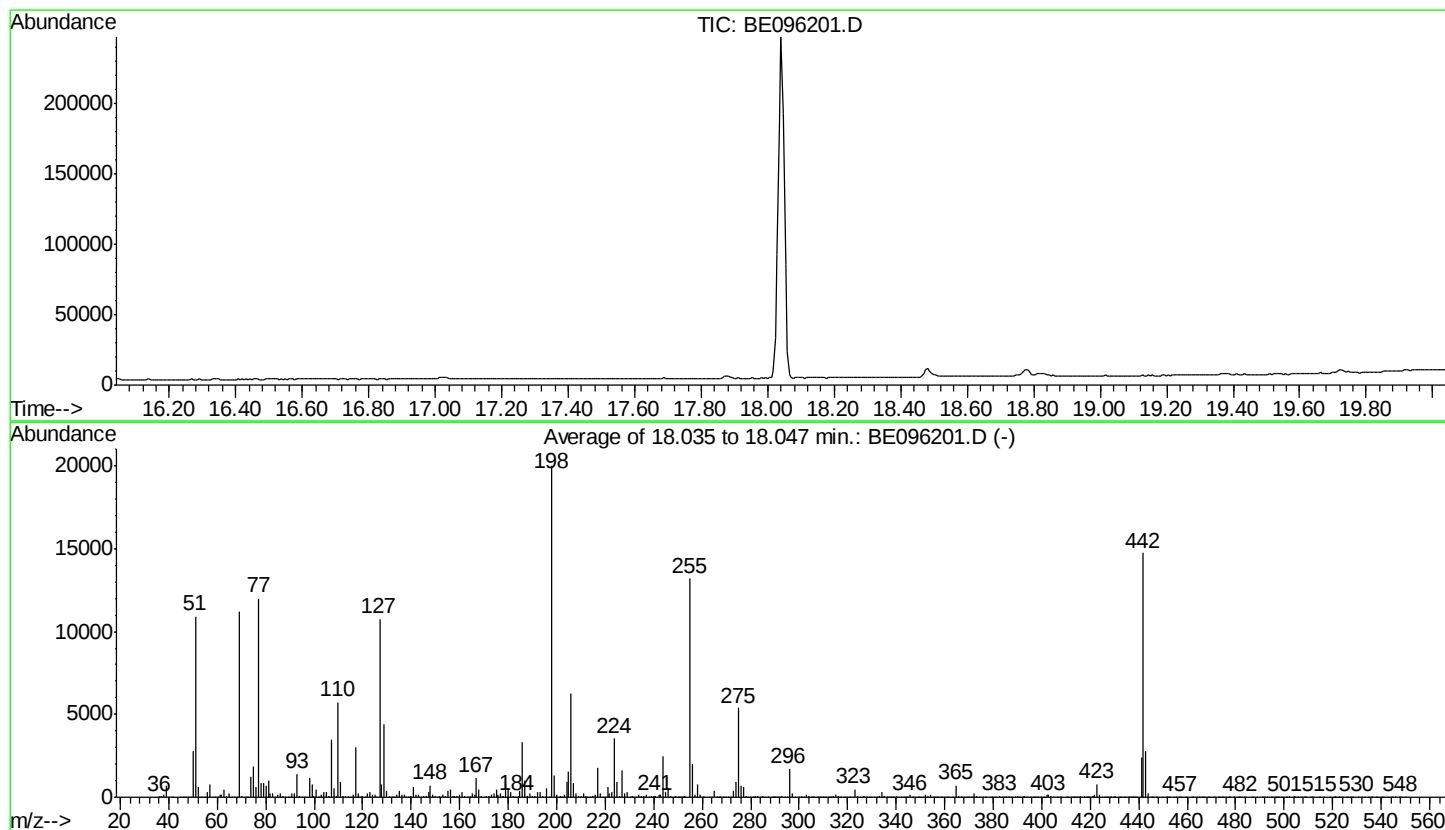


Data Path : Z:\HPCHEM1\BNA_E\Data\BE042718\
Data File : BE096201.D
Acq On : 27 Apr 2018 10:25
Operator : SJ/JU
Sample : DFTPP21
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
DFTPP21

Integration File: rteint.p

Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE042418.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Apr 27 23:57:47 2018



AutoFind: Scans 2629, 2630, 2631; Background Corrected with Scan 2622

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	54.6	10923	PASS
68	69	0.00	2	0.3	35	PASS
69	198	0.00	100	56.1	11229	PASS
70	69	0.00	2	0.5	58	PASS
127	198	10	80	53.8	10771	PASS
197	198	0.00	2	0.2	37	PASS
198	198	100	100	100.0	20009	PASS
199	198	5	9	6.6	1318	PASS
275	198	10	60	26.9	5381	PASS
365	198	1	100	3.7	731	PASS
441	443	0.01	100	86.1	2421	PASS
442	198	50	100	73.6	14729	PASS
443	442	15	24	19.1	2813	PASS

m/z	Abundance
35.30	3.0
35.90	8.0
36.90	1.0
37.40	10.0
38.00	8.0
39.10	63.0
40.00	62.0
41.10	68.0
42.10	25.0
43.10	134.0
44.00	187.0
45.00	27.0
45.80	11.0
47.30	13.0
47.60	10.0
48.30	5.0
49.00	16.0
49.70	7.0
50.90	17.0
51.60	10.0
52.00	6.0
52.80	15.0
54.10	14.0
55.00	115.0
56.00	34.0
57.00	101.0
58.10	29.0
59.00	17.0
60.00	23.0
61.10	8.0
61.90	3.0
62.80	23.0
63.60	3.0
64.10	3.0
65.00	16.0
65.60	10.0
67.00	23.0
68.00	32.0
69.00	81.0
70.10	21.0
71.10	72.0
71.90	6.0
73.10	83.0
74.00	9.0
75.00	46.0
76.10	10.0
76.90	13.0
78.00	20.0
79.10	24.0
79.70	4.0
80.10	5.0
81.10	38.0
82.00	19.0
83.00	40.0
84.00	33.0
85.10	54.0
86.10	3.0
87.00	13.0
88.00	5.0
89.10	21.0
90.10	8.0
91.00	40.0
91.60	5.0
92.20	5.0
93.10	17.0
93.90	14.0
95.00	35.0
96.00	44.0
97.10	70.0
97.90	10.0
99.10	32.0
100.00	7.0
101.00	9.0
102.20	6.0
103.10	11.0
104.10	19.0
104.80	13.0
105.00	13.0
106.30	19.0
107.20	11.0
107.80	5.0
108.20	11.0
109.00	31.0
110.10	16.0
111.00	33.0
111.90	15.0
112.60	7.0
113.20	3.0
113.90	6.0
114.80	9.0
116.10	9.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

117.10	29.0
117.90	9.0
119.20	29.0
119.90	5.0
121.00	8.0
122.10	8.0
122.40	11.0
123.10	41.0
124.00	6.0
124.20	7.0
125.00	12.0
126.20	16.0
127.00	15.0
127.80	5.0
128.10	5.0
129.00	11.0
130.20	3.0
130.90	14.0
131.80	4.0
132.10	4.0
132.30	3.0
133.30	6.0
134.10	15.0
134.70	13.0
135.10	8.0
135.30	6.0
136.10	10.0
137.20	13.0
138.00	11.0
139.40	7.0
140.20	6.0
141.10	6.0
141.70	6.0
142.80	3.0
143.10	2.0
144.00	13.0
145.70	9.0
147.00	18.0
147.60	4.0
149.20	16.0
151.00	22.0
152.20	16.0
153.10	12.0
154.10	9.0
155.30	13.0
157.00	10.0
158.20	12.0
159.20	5.0
160.20	12.0
161.10	5.0
161.80	10.0
162.90	12.0
163.90	3.0
165.40	7.0
166.20	13.0
167.00	14.0
167.90	9.0
169.00	6.0
169.70	2.0
170.10	2.0
170.30	3.0
170.60	4.0
171.00	3.0
171.80	10.0
172.80	3.0
173.50	7.0
174.00	4.0
175.10	11.0
175.70	6.0
176.90	9.0
178.20	11.0
179.00	11.0
180.00	20.0
181.00	6.0
181.80	9.0
182.90	5.0
183.60	10.0
184.20	0.0
184.90	10.0
186.10	11.0
187.30	4.0
188.00	3.0
189.00	3.0
189.50	4.0
191.00	12.0
191.80	4.0
193.00	16.0
194.10	9.0
194.80	4.0
195.20	6.0
196.00	3.0
196.70	3.0
197.30	3.0
198.10	14.0
198.90	14.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

200.10	10.0
201.20	8.0
202.00	2.0
202.20	2.0
203.10	8.0
204.60	10.0
205.10	4.0
206.00	12.0
207.00	30.0
208.10	6.0
209.00	12.0
210.00	21.0
210.50	3.0
211.10	18.0
211.70	0.0
212.20	5.0
212.70	7.0
213.30	2.0
214.40	9.0
215.00	6.0
215.90	7.0
217.00	2.0
217.30	2.0
217.60	1.0
218.50	3.0
218.90	4.0
220.10	6.0
220.90	14.0
221.70	2.0
222.20	2.0
223.00	9.0
224.30	7.0
224.80	5.0
225.20	4.0
226.10	2.0
226.70	3.0
227.20	1.0
228.00	5.0
228.80	2.0
229.40	4.0
230.20	7.0
231.00	4.0
232.10	6.0
232.70	10.0
234.00	13.0
234.80	7.0
235.50	4.0
236.10	3.0
236.50	1.0
237.10	4.0
237.40	3.0
238.50	1.0
239.10	19.0
240.20	8.0
240.80	7.0
241.40	1.0
242.20	9.0
243.00	1.0
243.90	8.0
244.60	3.0
245.20	6.0
246.40	4.0
246.90	4.0
247.80	4.0
248.60	3.0
249.20	5.0
249.90	7.0
250.90	3.0
251.60	7.0
252.50	5.0
253.00	2.0
253.80	12.0
254.70	4.0
255.40	2.0
255.70	2.0
256.00	2.0
257.30	11.0
257.80	8.0
258.60	2.0
259.10	3.0
260.00	3.0
260.80	4.0
261.60	5.0
261.80	4.0
262.30	6.0
263.10	0.0
263.60	8.0
264.90	8.0
266.30	4.0
267.00	2.0
268.10	10.0
269.10	3.0
270.00	7.0
271.00	5.0
271.80	4.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

273.20	11.0
273.90	6.0
274.70	3.0
275.20	0.0
275.60	0.0
276.20	2.0
277.20	6.0
277.50	3.0
278.70	8.0
279.30	2.0
280.20	5.0
281.30	14.0
283.30	19.0
284.80	2.0
285.40	2.0
285.60	2.0
286.00	1.0
286.60	3.0
286.90	4.0
287.90	3.0
288.60	6.0
289.50	4.0
290.10	1.0
290.30	1.0
290.90	3.0
291.60	6.0
293.00	18.0
293.90	0.0
294.30	3.0
294.80	3.0
295.60	5.0
296.10	2.0
296.50	1.0
296.70	1.0
297.30	5.0
298.00	1.0
298.90	4.0
299.30	3.0
300.30	2.0
300.50	2.0
301.10	4.0
301.80	2.0
302.90	4.0
303.90	4.0
305.10	3.0
305.80	3.0
306.50	2.0
307.40	3.0
308.00	4.0
308.80	4.0
309.30	1.0
309.90	2.0
310.20	2.0
310.40	2.0
311.10	5.0
312.70	7.0
313.20	3.0
314.40	4.0
315.00	3.0
315.80	3.0
316.30	3.0
317.40	4.0
317.90	4.0
318.90	2.0
319.30	2.0
321.10	8.0
321.60	3.0
322.60	9.0
323.70	3.0
324.20	10.0
325.00	9.0
325.60	4.0
326.90	10.0
327.60	1.0
328.00	2.0
328.20	2.0
328.80	3.0
329.90	2.0
330.40	3.0
331.20	2.0
331.80	4.0
332.30	3.0
333.30	5.0
334.30	3.0
334.80	2.0
336.00	3.0
336.50	2.0
336.70	2.0
337.40	4.0
338.00	3.0
339.30	2.0
340.70	7.0
341.10	9.0
342.20	9.0
342.70	3.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

343.20	0.0
343.80	4.0
344.70	1.0
345.20	4.0
345.90	3.0
346.70	3.0
347.20	2.0
348.50	4.0
349.10	2.0
349.70	4.0
350.30	6.0
350.60	8.0
351.90	9.0
352.30	7.0
353.30	6.0
354.60	4.0
355.10	7.0
356.00	4.0
356.70	3.0
357.60	4.0
358.10	3.0
359.10	4.0
359.70	2.0
360.60	4.0
362.00	9.0
362.90	2.0
363.70	4.0
364.30	3.0
364.50	3.0
365.20	4.0
365.70	2.0
366.00	1.0
366.90	3.0
367.20	3.0
368.40	2.0
369.20	3.0
370.00	4.0
370.50	7.0
371.70	8.0
372.20	2.0
373.00	5.0
373.50	1.0
374.20	2.0
374.40	3.0
375.20	4.0
376.10	3.0
376.80	11.0
377.90	4.0
378.40	3.0
379.20	4.0
379.90	5.0
381.50	10.0
382.30	5.0
382.90	4.0
383.80	5.0
384.50	2.0
385.50	4.0
385.90	3.0
386.80	3.0
387.00	3.0
387.60	3.0
388.40	2.0
389.00	1.0
389.70	7.0
391.30	7.0
392.10	3.0
393.50	5.0
394.30	1.0
394.90	3.0
395.20	3.0
395.50	2.0
396.00	3.0
396.60	6.0
397.70	2.0
398.20	1.0
398.60	3.0
399.50	4.0
400.00	3.0
401.20	6.0
402.90	6.0
403.60	2.0
404.50	4.0
405.40	3.0
406.10	2.0
406.90	2.0
407.30	3.0
408.60	4.0
409.20	4.0
409.90	2.0
411.10	11.0
411.90	4.0
412.40	3.0
413.80	4.0
414.70	3.0
415.20	1.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

416.30	3.0
417.00	3.0
417.50	0.0
418.00	3.0
418.50	2.0
419.50	4.0
420.90	8.0
421.30	4.0
421.50	4.0
422.10	1.0
422.50	2.0
423.00	1.0
423.20	1.0
424.00	7.0
424.60	4.0
425.60	2.0
426.20	3.0
426.70	0.0
427.10	1.0
427.60	1.0
429.00	7.0
429.90	0.0
430.60	7.0
431.50	2.0
431.70	2.0
432.10	2.0
432.70	5.0
433.40	4.0
433.90	3.0
434.80	3.0
435.30	1.0
436.70	3.0
437.20	2.0
437.90	3.0
438.50	3.0
438.90	1.0
439.40	2.0
440.50	4.0
441.30	4.0
441.50	4.0
442.60	3.0
443.10	2.0
444.50	3.0
444.80	3.0
445.80	4.0
446.40	2.0
447.10	2.0
447.90	3.0
448.60	13.0
449.00	4.0
450.30	11.0
450.80	2.0
451.40	1.0
452.20	3.0
452.80	0.0
453.40	2.0
453.60	2.0
453.90	2.0
455.00	4.0
455.60	2.0
456.20	2.0
456.70	2.0
457.30	1.0
458.20	5.0
458.40	6.0
460.20	9.0
461.10	4.0
461.40	3.0
461.70	3.0
462.60	3.0
463.20	3.0
464.20	2.0
464.70	2.0
465.90	4.0
466.40	2.0
467.60	2.0
468.00	2.0
468.40	2.0
469.80	5.0
470.60	6.0
472.10	5.0
472.60	2.0
473.80	3.0
474.00	3.0
475.40	3.0
475.90	1.0
476.70	3.0
477.30	2.0
478.10	4.0
478.60	4.0
479.80	10.0
480.40	3.0
481.10	3.0
482.00	1.0
482.80	3.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

483.10	3.0
483.40	3.0
484.40	4.0
484.90	4.0
485.40	3.0
486.10	2.0
486.70	1.0
488.10	9.0
488.90	2.0
489.60	8.0
490.50	2.0
491.10	2.0
492.20	3.0
493.80	3.0
495.70	3.0
497.00	2.0
498.10	3.0
498.80	0.0
499.60	5.0
500.60	3.0
501.40	3.0
501.90	1.0
502.80	1.0
503.40	3.0
504.40	3.0
505.20	4.0
505.80	1.0
506.30	2.0
507.70	5.0
508.00	4.0
509.20	10.0
510.60	6.0
511.30	1.0
512.30	4.0
513.00	5.0
513.80	3.0
514.00	3.0
515.40	3.0
516.00	1.0
516.80	3.0
517.00	3.0
517.60	5.0
518.40	2.0
519.20	7.0
520.10	1.0
520.60	3.0
521.80	3.0
523.00	3.0
523.60	3.0
524.50	3.0
525.00	3.0
526.10	3.0
526.80	3.0
527.50	4.0
529.10	7.0
529.80	1.0
530.60	2.0
531.40	4.0
532.10	3.0
533.00	2.0
534.10	3.0
534.40	3.0
535.40	3.0
536.10	2.0
537.10	4.0
537.40	5.0
538.70	8.0
539.20	3.0
540.20	3.0
541.50	3.0
541.90	3.0
542.90	2.0
543.70	2.0
544.90	2.0
545.10	2.0
545.40	1.0
546.30	5.0
546.90	7.0
547.80	0.0
548.50	6.0
549.40	3.0
549.90	6.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

m/z	Abundance
36.00	17.0
37.00	58.0
38.00	156.0
39.10	757.0
40.10	72.0
41.00	81.0
41.90	33.0
43.00	124.0
44.00	160.0
44.90	38.0
46.10	5.0
47.00	20.0
50.10	2817.0
51.10	11068.0
52.10	593.0
53.00	64.0
54.00	14.0
55.00	130.0
56.00	307.0
57.00	812.0
58.00	70.0
59.00	28.0
60.00	45.0
61.00	172.0
62.00	170.0
63.00	506.0
64.10	62.0
65.00	219.0
65.80	22.0
66.30	11.0
67.00	56.0
68.00	201.0
69.00	11182.0
70.00	76.0
71.10	55.0
72.00	14.0
73.00	110.0
74.00	1205.0
75.00	1891.0
76.10	614.0
77.10	11600.0
78.00	794.0
79.00	905.0
80.00	774.0
81.00	910.0
82.00	277.0
83.00	270.0
83.90	46.0
85.00	205.0
86.00	217.0
87.00	114.0
87.90	37.0
89.00	49.0
89.80	10.0
91.00	227.0
92.00	210.0
93.00	1360.0
94.00	92.0
95.10	68.0
95.90	81.0
98.00	1143.0
99.00	813.0
99.90	96.0
101.00	419.0
102.00	44.0
103.00	156.0
103.90	324.0
105.00	285.0
107.00	3443.0
108.00	544.0
110.00	5537.0
111.00	857.0
112.00	131.0
113.00	49.0
113.90	12.0
115.10	35.0
116.00	140.0
117.00	2800.0
118.00	236.0
119.10	40.0
120.00	63.0
120.90	32.0
122.00	254.0
123.00	350.0
123.90	144.0
125.00	180.0
127.00	10381.0
128.00	792.0
129.00	4001.0
130.00	380.0
130.80	59.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

132.00	31.0
133.00	18.0
133.90	118.0
135.00	409.0
135.90	121.0
137.00	131.0
137.90	42.0
138.90	37.0
139.90	71.0
141.00	601.0
142.00	194.0
142.90	120.0
144.10	30.0
145.00	43.0
146.00	89.0
147.00	302.0
147.90	673.0
148.90	147.0
149.90	44.0
151.00	64.0
151.60	72.0
153.00	212.0
154.00	112.0
155.00	272.0
156.00	435.0
157.00	87.0
158.00	128.0
159.00	79.0
159.90	147.0
160.90	305.0
161.90	87.0
162.90	44.0
163.90	20.0
165.00	207.0
166.10	161.0
167.00	1119.0
168.00	476.0
169.00	79.0
169.90	45.0
170.80	52.0
171.90	120.0
173.00	117.0
174.00	200.0
175.00	367.0
176.00	109.0
176.90	168.0
177.80	59.0
179.00	701.0
180.00	541.0
181.00	237.0
182.00	33.0
183.10	16.0
184.00	79.0
185.00	395.0
186.00	2883.0
187.00	932.0
188.00	74.0
188.90	146.0
190.00	25.0
191.00	101.0
191.90	257.0
192.90	243.0
194.00	97.0
195.20	23.0
196.00	452.0
198.00	17192.0
199.00	1192.0
199.90	130.0
201.00	33.0
201.60	59.0
202.90	196.0
204.00	871.0
205.00	1433.0
206.00	5379.0
207.00	765.0
208.00	224.0
208.90	107.0
210.00	93.0
210.90	201.0
211.60	57.0
212.90	39.0
214.00	10.0
215.00	72.0
216.00	155.0
216.90	1566.0
217.90	206.0
219.00	25.0
221.00	525.0
221.90	145.0
223.00	360.0
224.00	2960.0
225.00	785.0
227.00	1414.0
228.00	222.0
228.90	252.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

230.00	48.0
230.90	103.0
231.90	18.0
233.00	44.0
234.00	127.0
235.00	99.0
235.90	73.0
236.90	121.0
238.00	19.0
238.90	65.0
239.90	45.0
240.90	90.0
242.00	175.0
243.00	166.0
244.00	2141.0
245.00	267.0
246.00	514.0
247.00	102.0
248.10	42.0
249.00	53.0
249.90	16.0
251.30	27.0
252.00	28.0
252.90	52.0
255.00	10806.0
256.00	1686.0
257.00	131.0
258.00	721.0
259.00	142.0
260.00	9.0
261.00	30.0
261.60	2.0
261.90	3.0
262.10	3.0
263.00	10.0
264.20	24.0
265.00	347.0
265.80	37.0
266.90	25.0
268.20	3.0
268.50	3.0
269.00	10.0
270.00	15.0
270.90	14.0
272.00	34.0
273.00	294.0
274.00	703.0
275.00	4478.0
276.00	533.0
276.90	450.0
277.90	109.0
279.00	15.0
279.70	2.0
280.80	13.0
283.00	80.0
284.20	17.0
285.00	73.0
285.90	17.0
286.50	2.0
286.90	2.0
287.40	6.0
288.10	3.0
288.80	11.0
289.60	17.0
289.90	18.0
290.90	12.0
292.00	28.0
292.90	81.0
294.10	39.0
295.00	27.0
296.00	1396.0
297.00	151.0
298.00	19.0
299.20	3.0
299.90	7.0
300.80	25.0
302.00	25.0
303.00	118.0
303.90	30.0
305.30	9.0
306.30	12.0
307.00	10.0
308.00	29.0
308.60	8.0
309.80	25.0
310.60	8.0
312.00	8.0
312.90	18.0
313.90	79.0
314.90	147.0
315.90	64.0
317.30	7.0
318.10	3.0
318.70	5.0
319.20	4.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

320.00	15.0
321.00	52.0
322.00	12.0
322.90	321.0
323.90	114.0
324.90	10.0
326.20	14.0
326.80	89.0
328.00	40.0
328.80	16.0
330.10	2.0
330.70	5.0
331.90	37.0
333.00	37.0
333.90	203.0
334.90	74.0
336.00	13.0
336.90	8.0
338.00	14.0
338.80	12.0
339.70	10.0
340.90	56.0
341.80	23.0
343.40	6.0
343.90	3.0
344.60	5.0
344.90	4.0
345.90	107.0
346.70	8.0
347.30	3.0
347.80	5.0
348.90	3.0
349.40	7.0
349.90	7.0
350.40	3.0
350.80	2.0
352.00	150.0
353.00	106.0
353.90	147.0
354.90	25.0
355.80	11.0
356.50	3.0
357.00	1.0
357.20	1.0
357.90	6.0
358.90	12.0
360.00	3.0
361.00	13.0
361.80	7.0
363.10	10.0
363.60	2.0
364.90	549.0
365.90	96.0
366.70	11.0
367.70	5.0
368.70	5.0
369.20	4.0
369.60	7.0
370.80	32.0
372.00	153.0
372.90	55.0
373.90	12.0
375.20	4.0
375.70	4.0
376.90	9.0
377.60	1.0
378.10	2.0
378.80	4.0
379.60	3.0
380.40	2.0
381.20	11.0
382.80	64.0
384.10	13.0
385.00	14.0
385.80	3.0
386.30	3.0
387.30	5.0
387.90	3.0
388.90	6.0
390.00	34.0
391.10	25.0
391.90	8.0
392.50	8.0
393.60	4.0
394.40	2.0
395.10	5.0
395.80	2.0
396.70	4.0
397.30	6.0
398.10	6.0
398.80	3.0
399.80	4.0
400.10	3.0
401.10	20.0
402.00	103.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

403.00	100.0
404.00	62.0
405.00	7.0
405.80	2.0
406.20	6.0
407.60	3.0
408.70	4.0
409.10	4.0
409.60	1.0
410.40	8.0
410.80	7.0
412.20	9.0
413.10	1.0
413.70	2.0
414.00	3.0
414.70	1.0
415.20	3.0
415.70	3.0
416.70	3.0
417.30	4.0
417.80	0.0
418.40	4.0
419.00	3.0
419.80	3.0
420.80	88.0
422.00	119.0
423.00	544.0
424.00	99.0
424.80	11.0
425.90	4.0
426.60	7.0
427.20	9.0
427.70	3.0
428.20	4.0
428.70	1.0
429.80	7.0
430.50	3.0
431.70	5.0
432.20	7.0
432.90	6.0
433.80	3.0
434.10	3.0
434.50	5.0
435.40	5.0
436.10	3.0
436.50	7.0
437.20	13.0
437.40	13.0
438.10	12.0
438.90	18.0
439.50	1.0
441.00	1642.0
442.00	10036.0
443.00	2147.0
443.90	217.0
445.10	5.0
446.00	4.0
446.90	1.0
447.70	3.0
448.10	2.0
449.30	2.0
450.00	12.0
450.90	0.0
451.50	8.0
452.30	2.0
452.50	3.0
452.80	3.0
453.90	4.0
454.40	4.0
455.30	4.0
456.10	2.0
457.20	4.0
457.60	1.0
457.90	1.0
458.50	3.0
459.20	1.0
460.10	3.0
461.40	6.0
461.90	5.0
462.50	2.0
463.50	5.0
464.30	2.0
464.50	2.0
465.20	3.0
466.20	3.0
466.90	2.0
467.80	4.0
468.40	1.0
469.30	5.0
469.80	4.0
471.10	6.0
472.00	1.0
472.70	4.0
474.30	4.0
474.90	3.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

475.60	6.0
476.10	3.0
477.10	3.0
477.90	1.0
478.10	1.0
479.20	3.0
481.10	4.0
481.60	3.0
482.40	3.0
483.30	4.0
483.90	3.0
484.50	1.0
485.10	2.0
486.80	4.0
487.70	2.0
488.10	2.0
488.60	1.0
489.60	4.0
490.90	9.0
491.60	2.0
492.30	7.0
493.00	2.0
493.90	2.0
494.70	2.0
495.50	2.0
495.90	3.0
496.10	3.0
496.40	2.0
497.20	3.0
497.70	1.0
498.90	6.0
499.40	6.0
500.20	1.0
500.80	10.0
501.70	3.0
501.90	2.0
502.20	2.0
503.40	4.0
503.90	4.0
504.80	4.0
505.30	2.0
505.70	1.0
506.50	3.0
508.10	4.0
508.50	3.0
508.70	3.0
509.40	4.0
510.40	5.0
510.80	4.0
511.50	2.0
512.50	2.0
513.10	1.0
513.30	2.0
514.20	4.0
514.80	3.0
515.60	2.0
516.30	3.0
516.80	0.0
517.70	3.0
519.00	5.0
519.20	5.0
520.40	8.0
520.90	3.0
521.10	2.0
521.90	5.0
522.60	1.0
523.40	2.0
523.90	3.0
524.60	1.0
525.10	3.0
525.60	2.0
526.40	3.0
527.10	3.0
528.00	5.0
528.60	5.0
530.20	9.0
531.30	6.0
532.70	1.0
533.20	9.0
534.30	9.0
535.00	1.0
535.70	3.0
536.40	4.0
537.50	6.0
538.80	3.0
540.10	5.0
540.50	3.0
541.20	5.0
542.10	2.0
542.70	3.0
543.50	2.0
543.80	2.0
544.60	2.0
545.20	4.0
545.70	4.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

546.60	2.0
547.40	1.0
548.30	7.0
549.80	10.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

m/z	Abundance
35.60	3.0
35.90	3.0
37.00	61.0
38.10	143.0
39.10	997.0
40.10	89.0
41.00	82.0
42.10	30.0
43.10	105.0
44.00	159.0
44.90	45.0
45.70	3.0
46.50	10.0
47.10	5.0
48.10	15.0
48.90	71.0
50.10	3304.0
51.10	12983.0
52.00	703.0
53.10	22.0
54.10	17.0
55.00	175.0
56.00	418.0
57.00	962.0
58.10	62.0
59.00	14.0
59.90	44.0
61.00	198.0
62.00	247.0
63.00	612.0
64.00	63.0
65.10	257.0
66.10	39.0
67.00	43.0
69.00	13435.0
70.00	101.0
71.00	63.0
72.00	10.0
72.90	106.0
74.00	1557.0
75.00	2229.0
76.10	696.0
77.10	14540.0
78.00	1031.0
79.00	1006.0
80.00	769.0
81.00	1288.0
82.00	285.0
83.00	286.0
84.00	54.0
85.00	237.0
86.00	294.0
87.00	142.0
87.70	37.0
88.90	14.0
91.00	332.0
91.90	278.0
93.00	1680.0
93.90	131.0
95.00	64.0
96.00	81.0
98.00	1310.0
99.00	861.0
100.00	104.0
100.90	507.0
102.10	39.0
103.00	193.0
104.00	364.0
105.00	365.0
106.00	141.0
107.00	4226.0
108.00	652.0
109.00	141.0
110.00	6735.0
111.00	1160.0
112.00	136.0
112.90	54.0
113.80	27.0
115.00	16.0
116.00	304.0
117.00	3672.0
118.00	228.0
118.90	26.0
119.90	59.0
120.70	12.0
121.90	298.0
123.00	478.0
123.90	181.0
125.00	188.0
127.00	13031.0
128.00	1002.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

129.00	5471.0
130.00	440.0
131.00	106.0
132.00	23.0
133.10	38.0
133.90	156.0
135.00	449.0
136.00	172.0
137.00	212.0
137.90	70.0
139.00	41.0
139.90	69.0
141.00	732.0
142.00	193.0
142.90	172.0
144.00	49.0
145.00	48.0
145.90	134.0
147.00	425.0
148.00	920.0
149.00	132.0
149.90	58.0
151.20	69.0
152.00	58.0
152.90	212.0
154.00	148.0
155.00	492.0
156.00	579.0
157.00	94.0
157.90	111.0
159.00	103.0
160.00	239.0
161.00	375.0
161.90	89.0
163.00	49.0
164.10	41.0
164.90	278.0
166.00	207.0
167.00	1413.0
168.00	557.0
168.90	94.0
170.00	32.0
170.90	51.0
172.00	164.0
173.00	175.0
174.00	285.0
175.00	574.0
176.00	138.0
176.90	279.0
178.10	94.0
179.00	1027.0
180.00	640.0
181.00	455.0
182.10	46.0
183.10	38.0
184.00	85.0
185.00	507.0
186.00	4005.0
187.00	1312.0
188.00	100.0
189.00	305.0
190.00	48.0
190.90	99.0
192.00	348.0
193.00	422.0
194.00	106.0
195.00	31.0
196.00	680.0
198.00	24184.0
198.90	1575.0
200.00	148.0
201.40	112.0
202.00	53.0
203.00	236.0
204.00	1106.0
205.00	1857.0
206.00	7745.0
207.00	991.0
208.00	297.0
208.90	93.0
210.00	141.0
211.00	301.0
211.80	29.0
212.90	44.0
214.20	12.0
215.00	100.0
216.00	157.0
217.00	2081.0
218.00	263.0
219.00	49.0
221.00	796.0
221.90	249.0
222.90	370.0
224.00	4205.0
225.00	1134.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

226.00	102.0
227.00	2012.0
227.90	291.0
229.00	419.0
230.00	56.0
231.00	138.0
232.00	22.0
232.90	39.0
234.00	152.0
234.90	140.0
235.90	65.0
236.90	162.0
237.80	26.0
238.90	61.0
239.90	53.0
240.90	95.0
242.00	265.0
243.00	217.0
244.00	2893.0
245.00	423.0
245.90	665.0
247.00	103.0
248.00	50.0
249.00	116.0
250.10	47.0
250.90	31.0
252.10	29.0
252.90	72.0
255.00	15575.0
256.00	2436.0
257.00	184.0
258.00	945.0
258.90	160.0
260.00	35.0
260.90	49.0
261.60	4.0
263.00	22.0
263.50	8.0
264.10	27.0
265.00	451.0
266.00	55.0
266.80	13.0
267.60	3.0
268.00	2.0
268.60	7.0
269.20	6.0
270.00	21.0
270.80	45.0
272.00	40.0
273.00	557.0
274.00	975.0
275.00	6287.0
276.00	849.0
276.90	723.0
277.90	112.0
278.80	28.0
279.00	28.0
281.10	11.0
281.30	11.0
281.60	10.0
282.10	14.0
282.90	75.0
284.00	40.0
285.00	139.0
285.90	17.0
286.90	4.0
287.10	4.0
288.00	7.0
288.90	18.0
290.10	19.0
290.90	29.0
292.10	30.0
292.90	129.0
294.10	28.0
296.00	2044.0
296.90	291.0
298.00	30.0
298.80	1.0
299.70	3.0
300.20	6.0
301.10	21.0
301.80	22.0
302.10	23.0
302.90	253.0
304.00	93.0
304.80	5.0
305.60	4.0
306.30	3.0
307.00	19.0
307.90	29.0
308.80	13.0
310.10	23.0
310.80	10.0
312.00	4.0
312.20	4.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

312.80	14.0
313.10	13.0
314.00	121.0
314.90	198.0
316.00	112.0
317.10	23.0
318.10	3.0
319.90	14.0
321.10	62.0
321.90	27.0
323.00	546.0
324.00	108.0
325.00	10.0
326.10	18.0
326.90	108.0
328.00	36.0
329.10	22.0
329.80	6.0
330.30	3.0
330.80	2.0
331.20	2.0
331.90	30.0
332.90	65.0
334.00	411.0
335.10	117.0
335.90	16.0
336.70	19.0
337.90	10.0
339.20	24.0
340.00	4.0
340.90	46.0
342.00	16.0
342.80	8.0
343.40	6.0
344.30	12.0
345.90	122.0
346.80	22.0
348.30	7.0
348.90	4.0
349.50	4.0
350.90	16.0
351.90	175.0
353.00	112.0
354.00	170.0
354.90	31.0
355.90	9.0
357.10	4.0
357.80	1.0
358.90	24.0
359.90	19.0
361.30	9.0
361.80	12.0
363.10	11.0
364.90	838.0
365.90	92.0
367.00	23.0
368.00	2.0
368.80	7.0
370.00	22.0
372.00	283.0
372.90	55.0
374.00	14.0
374.50	7.0
375.30	5.0
376.70	5.0
377.20	2.0
377.70	0.0
378.40	6.0
378.80	3.0
380.00	3.0
380.50	1.0
381.30	6.0
382.10	4.0
382.90	108.0
383.50	17.0
384.00	22.0
385.10	12.0
386.10	2.0
386.60	3.0
387.70	3.0
388.20	4.0
388.70	1.0
389.00	2.0
389.90	53.0
390.90	42.0
392.40	24.0
392.70	22.0
393.80	3.0
394.00	3.0
394.30	1.0
395.30	5.0
396.00	3.0
396.90	7.0
397.40	9.0
398.10	2.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

398.30	2.0
398.60	3.0
398.80	3.0
399.20	2.0
400.90	27.0
402.00	128.0
403.00	152.0
403.90	72.0
404.80	13.0
406.30	4.0
407.00	0.0
407.70	3.0
408.00	4.0
408.50	1.0
409.80	4.0
411.00	6.0
412.20	8.0
413.20	11.0
413.90	5.0
414.50	4.0
415.30	5.0
415.90	4.0
417.20	5.0
418.60	4.0
419.20	5.0
421.00	151.0
421.90	160.0
423.00	1024.0
423.90	148.0
426.30	6.0
426.80	2.0
427.00	2.0
427.60	4.0
428.10	2.0
429.50	4.0
430.00	5.0
430.50	2.0
431.70	5.0
432.30	4.0
433.20	6.0
434.00	3.0
434.90	8.0
435.60	6.0
436.00	7.0
436.80	9.0
438.00	17.0
438.70	18.0
441.00	2750.0
442.00	16880.0
443.00	3234.0
444.00	306.0
445.00	15.0
446.20	3.0
446.90	2.0
447.90	3.0
448.60	2.0
449.80	11.0
451.60	9.0
452.90	3.0
453.70	2.0
454.30	3.0
455.00	1.0
455.60	3.0
456.00	3.0
457.30	5.0
457.70	3.0
458.30	4.0
458.70	2.0
459.30	4.0
460.20	5.0
460.90	0.0
461.40	4.0
461.90	3.0
462.30	2.0
463.30	4.0
463.80	2.0
464.10	2.0
464.90	3.0
465.60	2.0
466.40	7.0
467.30	2.0
468.30	3.0
468.70	2.0
469.70	5.0
471.50	10.0
472.60	2.0
473.00	3.0
473.60	4.0
474.20	2.0
474.40	3.0
475.00	4.0
476.00	3.0
476.30	2.0
477.30	11.0
478.10	1.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

478.80	4.0
479.40	7.0
480.00	2.0
481.20	6.0
482.10	6.0
482.60	2.0
483.60	3.0
483.90	2.0
485.00	2.0
485.60	2.0
486.60	1.0
486.90	2.0
487.10	2.0
488.00	2.0
488.70	4.0
489.70	6.0
491.00	6.0
492.00	2.0
492.90	7.0
494.40	4.0
494.90	2.0
495.50	0.0
495.80	1.0
496.60	3.0
497.40	4.0
497.90	2.0
499.10	5.0
500.10	0.0
500.80	7.0
501.90	6.0
503.60	3.0
504.40	0.0
505.10	4.0
505.70	3.0
506.60	0.0
507.20	3.0
508.50	5.0
509.00	3.0
509.50	1.0
510.50	6.0
511.30	3.0
511.90	1.0
513.10	3.0
513.80	2.0
514.40	6.0
515.20	1.0
515.80	1.0
516.40	4.0
517.50	3.0
518.10	2.0
519.10	7.0
520.50	8.0
521.90	2.0
522.30	2.0
522.50	2.0
522.80	2.0
523.80	10.0
524.50	0.0
525.20	2.0
526.00	6.0
526.80	3.0
527.40	3.0
528.40	4.0
529.00	6.0
530.40	8.0
531.40	3.0
531.90	4.0
532.60	1.0
533.10	4.0
533.70	2.0
534.50	3.0
535.10	1.0
535.40	2.0
535.70	2.0
536.00	3.0
536.80	2.0
538.10	3.0
539.00	2.0
540.10	5.0
540.70	2.0
541.10	2.0
542.50	3.0
544.00	4.0
544.40	2.0
545.10	2.0
545.60	2.0
546.00	3.0
546.80	1.0
547.20	3.0
547.70	1.0
548.40	5.0
549.90	7.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

m/z	Abundance
35.10	11.0
36.00	24.0
37.10	59.0
38.00	125.0
39.00	643.0
40.00	75.0
41.00	67.0
42.00	32.0
43.10	130.0
44.00	164.0
45.00	42.0
46.10	8.0
46.80	6.0
47.30	0.0
48.00	15.0
49.00	75.0
50.10	2216.0
51.10	8769.0
52.10	476.0
53.10	37.0
54.10	16.0
55.10	115.0
56.00	283.0
57.00	806.0
58.10	41.0
59.00	26.0
60.00	25.0
61.00	133.0
62.00	132.0
63.00	381.0
64.00	47.0
65.00	227.0
66.10	39.0
67.00	44.0
69.00	9314.0
70.00	61.0
70.90	47.0
72.30	6.0
73.00	72.0
74.00	1038.0
75.00	1519.0
76.00	508.0
77.10	9902.0
78.10	724.0
79.00	743.0
80.00	469.0
81.00	849.0
82.00	232.0
83.00	216.0
84.00	49.0
85.00	202.0
86.00	234.0
87.00	111.0
87.90	42.0
88.90	36.0
90.10	5.0
91.00	265.0
92.00	172.0
93.00	1286.0
94.00	92.0
94.90	43.0
96.00	63.0
97.10	60.0
98.00	950.0
99.00	704.0
100.00	66.0
101.00	436.0
101.80	19.0
103.00	112.0
104.00	316.0
105.00	247.0
105.90	79.0
107.00	2753.0
108.00	488.0
109.00	115.0
110.00	4990.0
111.00	827.0
112.00	97.0
113.10	34.0
114.10	5.0
114.90	25.0
115.90	155.0
117.00	2560.0
118.00	211.0
118.90	49.0
119.90	32.0
121.90	224.0
123.00	319.0
123.90	98.0
124.90	153.0
125.80	29.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

127.00	8947.0
128.00	619.0
129.00	3814.0
130.00	317.0
130.90	46.0
132.00	51.0
132.60	18.0
133.20	19.0
134.00	134.0
135.00	285.0
136.00	142.0
137.00	160.0
138.00	29.0
138.90	29.0
140.00	69.0
140.90	541.0
142.00	200.0
142.90	132.0
144.10	45.0
145.00	46.0
145.90	116.0
147.00	307.0
148.00	534.0
149.00	149.0
150.00	28.0
151.00	74.0
152.00	42.0
153.00	154.0
153.90	104.0
155.00	287.0
156.00	405.0
157.00	58.0
158.00	75.0
158.90	68.0
160.00	163.0
160.90	268.0
162.00	85.0
163.10	18.0
163.50	16.0
164.00	22.0
165.00	205.0
166.00	213.0
167.00	1039.0
168.00	506.0
169.00	105.0
170.00	23.0
170.90	60.0
171.90	99.0
172.90	124.0
174.00	161.0
175.00	449.0
176.00	113.0
176.90	194.0
177.90	78.0
178.90	802.0
180.00	584.0
181.00	318.0
182.00	66.0
182.80	33.0
183.90	70.0
185.00	393.0
186.00	3056.0
187.00	858.0
188.00	106.0
188.90	150.0
190.00	53.0
191.00	79.0
192.00	242.0
193.00	351.0
194.00	79.0
195.00	46.0
196.00	487.0
196.70	121.0
198.00	18664.0
199.00	1230.0
200.00	148.0
201.40	99.0
203.00	170.0
204.00	782.0
205.00	1344.0
206.00	5790.0
207.00	798.0
208.00	217.0
209.00	86.0
210.00	130.0
211.00	232.0
212.00	35.0
213.00	24.0
213.80	22.0
214.90	67.0
215.90	150.0
217.00	1610.0
217.90	217.0
219.00	33.0
220.10	34.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

221.00	560.0
221.80	228.0
223.00	324.0
224.00	3421.0
225.00	783.0
226.00	91.0
227.00	1483.0
228.00	232.0
229.00	350.0
229.90	33.0
231.00	102.0
231.80	5.0
232.90	26.0
234.00	140.0
234.90	109.0
235.90	81.0
237.00	122.0
237.80	19.0
238.90	68.0
240.00	34.0
241.00	78.0
242.00	163.0
243.00	185.0
244.00	2489.0
245.00	279.0
245.90	553.0
247.00	94.0
248.00	19.0
248.90	124.0
250.00	22.0
250.30	24.0
251.80	28.0
252.90	96.0
255.00	13170.0
256.00	1981.0
257.00	137.0
258.00	773.0
258.90	153.0
259.90	20.0
260.90	29.0
261.80	4.0
262.90	8.0
264.90	364.0
266.00	34.0
267.20	4.0
268.00	9.0
269.20	13.0
269.90	24.0
270.90	36.0
272.00	35.0
272.90	304.0
274.00	1106.0
275.00	5378.0
276.00	697.0
277.00	592.0
278.00	71.0
278.90	32.0
279.90	6.0
280.80	27.0
281.80	19.0
282.90	80.0
284.00	52.0
285.00	102.0
286.00	16.0
287.30	10.0
289.10	12.0
290.10	4.0
291.30	20.0
292.00	11.0
292.90	85.0
294.00	37.0
296.00	1783.0
297.00	279.0
297.80	21.0
298.80	2.0
299.30	0.0
299.80	7.0
301.10	24.0
302.00	42.0
302.90	194.0
304.00	74.0
305.10	12.0
305.80	6.0
307.00	11.0
307.60	16.0
308.10	25.0
309.10	23.0
309.90	16.0
311.00	10.0
311.90	9.0
313.00	12.0
313.90	78.0
314.90	178.0
316.00	101.0
316.90	26.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

318.20	2.0
318.90	6.0
319.90	7.0
320.70	78.0
321.90	30.0
323.00	572.0
323.90	111.0
325.00	24.0
326.00	19.0
326.90	132.0
327.70	43.0
328.90	9.0
329.80	9.0
330.80	5.0
331.30	3.0
332.00	39.0
333.00	53.0
334.00	298.0
335.00	116.0
335.90	9.0
337.10	7.0
338.20	9.0
339.00	21.0
339.90	10.0
340.90	43.0
341.80	11.0
343.10	9.0
343.80	3.0
344.50	6.0
345.90	155.0
347.00	16.0
347.80	15.0
349.10	3.0
349.90	9.0
350.90	14.0
352.00	115.0
352.90	126.0
354.00	148.0
355.00	42.0
355.90	3.0
356.80	19.0
358.50	9.0
359.10	9.0
359.90	8.0
361.10	15.0
363.00	8.0
363.60	2.0
364.90	807.0
365.80	154.0
366.70	13.0
367.80	4.0
368.30	3.0
369.80	32.0
371.00	54.0
372.00	293.0
373.00	101.0
373.90	14.0
375.50	3.0
376.60	8.0
377.10	8.0
377.70	1.0
378.70	3.0
379.20	2.0
380.10	2.0
380.30	2.0
381.10	5.0
382.90	82.0
384.10	18.0
384.80	3.0
385.40	7.0
385.90	1.0
386.20	2.0
386.90	2.0
388.00	6.0
390.00	39.0
390.60	15.0
391.00	38.0
392.20	15.0
392.90	7.0
394.00	3.0
394.30	2.0
394.80	5.0
395.50	2.0
396.30	3.0
397.00	4.0
397.80	6.0
398.70	12.0
400.60	8.0
401.00	8.0
402.10	140.0
402.90	220.0
403.90	55.0
404.90	29.0
406.50	3.0
407.40	1.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

408.00	4.0
408.70	4.0
409.90	6.0
410.80	4.0
411.90	12.0
412.70	3.0
413.20	3.0
414.20	3.0
414.90	14.0
416.10	6.0
417.20	2.0
417.50	3.0
417.70	3.0
418.40	10.0
418.90	5.0
421.00	126.0
421.90	135.0
423.00	860.0
424.00	172.0
425.10	16.0
427.00	6.0
427.50	4.0
428.40	3.0
430.20	6.0
431.00	0.0
431.60	11.0
432.50	4.0
433.30	4.0
434.30	6.0
436.20	9.0
437.10	7.0
437.60	8.0
438.20	11.0
439.10	15.0
441.00	2873.0
442.00	17272.0
443.00	3065.0
444.00	262.0
445.30	11.0
446.40	1.0
446.70	1.0
447.30	2.0
448.10	2.0
448.80	2.0
449.80	7.0
451.30	7.0
451.80	3.0
452.80	3.0
453.40	5.0
454.40	4.0
455.70	1.0
456.40	3.0
457.40	4.0
457.60	4.0
458.20	4.0
459.00	2.0
459.60	4.0
461.10	6.0
462.10	5.0
462.70	3.0
463.60	3.0
464.00	4.0
465.10	3.0
465.80	5.0
466.80	3.0
467.30	2.0
468.90	6.0
469.80	6.0
470.30	1.0
471.00	6.0
471.80	1.0
472.10	2.0
472.80	5.0
473.50	3.0
474.50	3.0
475.10	2.0
476.00	6.0
476.50	2.0
477.50	2.0
477.90	3.0
479.60	4.0
480.90	8.0
481.80	2.0
482.40	9.0
483.40	3.0
483.80	2.0
485.50	4.0
486.80	3.0
487.30	3.0
488.90	4.0
489.40	2.0
490.70	5.0
491.50	4.0
492.00	4.0
493.10	3.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21

493.70	2.0
494.50	4.0
495.00	3.0
495.70	1.0
496.20	2.0
496.80	4.0
497.80	2.0
498.30	2.0
499.20	5.0
500.60	10.0
501.10	4.0
502.10	3.0
502.90	3.0
504.10	3.0
504.40	3.0
505.40	4.0
505.90	3.0
506.20	1.0
507.00	3.0
507.50	2.0
508.40	6.0
508.90	5.0
510.30	6.0
510.90	1.0
511.60	3.0
511.90	4.0
513.00	2.0
513.60	4.0
514.70	3.0
515.30	3.0
516.20	2.0
516.60	2.0
516.80	2.0
517.60	5.0
518.30	3.0
519.10	2.0
519.70	0.0
520.30	6.0
520.90	3.0
521.10	3.0
521.40	4.0
522.40	4.0
523.00	5.0
524.10	4.0
524.70	4.0
525.40	3.0
526.00	1.0
526.90	3.0
528.60	5.0
530.20	7.0
531.10	2.0
531.70	6.0
533.30	5.0
533.90	1.0
534.80	2.0
535.50	5.0
536.40	1.0
537.00	1.0
538.00	4.0
538.50	4.0
540.00	8.0
541.10	5.0
542.50	3.0
543.00	3.0
544.10	5.0
544.70	0.0
545.70	4.0
546.20	5.0
547.20	4.0
547.70	4.0
548.60	4.0
549.70	4.0

Instrument :
BNA_E
ClientSampleId :
DFTPP21