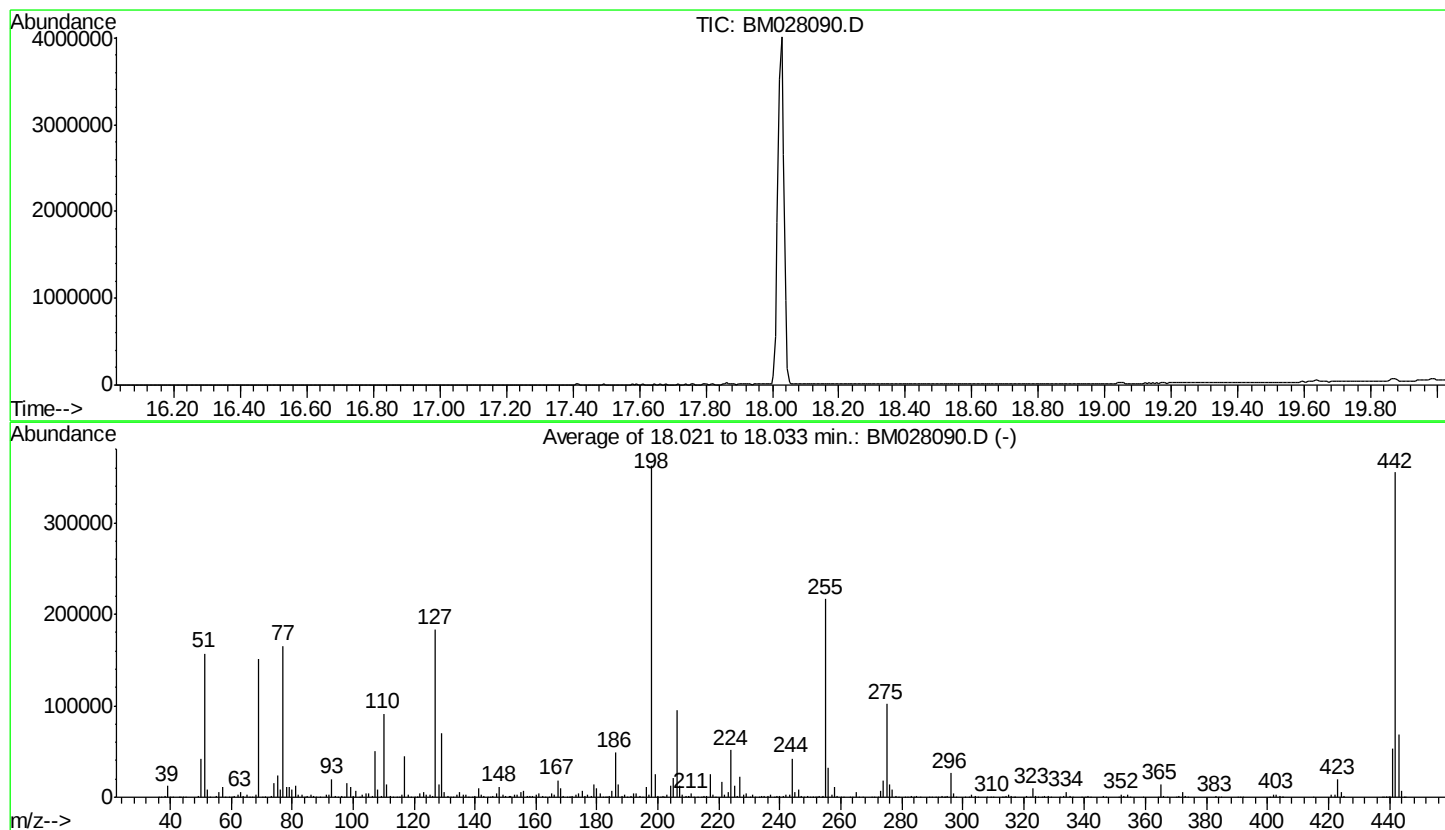


Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM120920\
 Data File : BM028090.D
 Acq On : 09 Dec 2020 08:22
 Operator : JU/CG
 Sample : DFTPP05
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP005

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120820.M
 Title : SVOA CALIBRATION
 Last Update : Thu Dec 10 10:24:35 2020



AutoFind: Scans 2522, 2523, 2524; Background Corrected with Scan 2516

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.3	156808	PASS
68	69	0.00	2	1.9	2873	PASS
69	198	0.00	100	41.8	151445	PASS
70	69	0.00	2	0.5	727	PASS
127	198	10	80	50.4	182712	PASS
197	198	0.00	2	0.7	2377	PASS
198	198	100	100	100.0	362368	PASS
199	198	5	9	6.8	24568	PASS
275	198	10	60	28.1	101768	PASS
365	198	1	100	3.7	13423	PASS
441	198	0.01	100	14.6	53072	PASS
442	198	50	100	98.0	355264	PASS
443	442	15	24	19.2	68117	PASS

m/z	Abundance
39.90	707.0
40.90	237.0
44.00	956.0
49.00	237.0
56.90	157.0
73.10	889.0
77.00	166.0
132.90	310.0
147.10	207.0
191.00	359.0
193.10	266.0
207.00	2251.0
208.00	667.0
209.00	266.0
221.20	173.0
281.00	526.0
282.10	197.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

m/z	Abundance
35.00	205.0
37.00	815.0
38.10	2493.0
39.10	14050.0
40.00	1233.0
41.00	515.0
43.00	201.0
44.00	1008.0
44.90	359.0
49.00	1555.0
50.10	49424.0
51.10	184640.0
52.00	9360.0
53.00	398.0
55.00	1137.0
56.00	6063.0
57.00	13357.0
58.00	771.0
60.00	228.0
61.00	2379.0
62.00	2804.0
63.00	6869.0
64.00	951.0
65.10	3211.0
66.10	242.0
66.90	332.0
68.00	3648.0
69.00	176448.0
70.00	882.0
70.90	152.0
73.10	2455.0
74.00	17664.0
75.00	29112.0
76.10	9393.0
77.10	191872.0
78.10	13685.0
79.00	12819.0
80.00	9972.0
81.00	14662.0
82.00	3863.0
83.00	2891.0
84.00	532.0
85.00	2076.0
86.00	3980.0
87.10	2033.0
87.90	701.0
89.10	361.0
91.00	3209.0
92.00	4064.0
93.00	23208.0
94.00	1538.0
95.00	482.0
96.10	1208.0
96.90	606.0
98.00	17000.0
99.00	13925.0
100.10	1330.0
101.00	7937.0
102.00	356.0
103.00	2638.0
104.00	4341.0
105.00	5125.0
106.10	1516.0
107.00	55880.0
108.00	8681.0
109.10	1748.0
110.00	103136.0
111.00	16357.0
112.00	1941.0
113.00	611.0
114.20	246.0
115.00	363.0
116.00	3690.0
117.00	50008.0
118.00	3629.0
119.00	513.0
120.10	736.0
120.90	258.0
122.00	3976.0
123.00	5909.0
124.00	2433.0
125.00	2498.0
127.00	204480.0
128.00	16005.0
129.00	77208.0
130.00	6406.0
131.00	1300.0
132.00	855.0
133.00	603.0
134.00	2685.0
135.00	5936.0
136.00	2592.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

137.00	3560.0
138.00	595.0
138.90	416.0
140.00	1185.0
141.00	10456.0
142.00	3024.0
143.00	2062.0
144.00	591.0
145.00	497.0
146.00	1638.0
147.00	5707.0
148.00	12991.0
149.00	2404.0
150.00	979.0
151.00	1376.0
151.70	1000.0
153.00	2897.0
153.90	2399.0
155.00	5625.0
156.00	8086.0
157.00	1525.0
157.90	1888.0
159.00	1507.0
160.00	3058.0
161.00	4082.0
162.00	1380.0
163.00	553.0
164.10	582.0
165.00	4073.0
166.00	2817.0
167.00	19816.0
168.00	10797.0
169.00	1838.0
170.00	633.0
170.80	855.0
172.00	1604.0
173.00	2839.0
174.00	3904.0
175.10	6999.0
176.00	1744.0
177.00	3611.0
178.00	1404.0
179.00	14609.0
180.00	11278.0
181.00	4383.0
182.00	726.0
182.90	524.0
184.00	1523.0
185.00	6778.0
186.00	50936.0
187.00	14501.0
188.00	1954.0
189.00	3071.0
190.00	573.0
191.00	1736.0
192.00	4451.0
193.00	5335.0
194.00	1145.0
195.00	630.0
196.00	12244.0
197.10	2680.0
198.00	377600.0
199.00	26832.0
200.00	2023.0
200.90	688.0
201.50	1654.0
203.00	2749.0
204.00	14066.0
205.00	21688.0
206.10	99688.0
207.10	15701.0
208.00	4116.0
209.00	1571.0
210.00	1572.0
211.00	3731.0
211.70	1050.0
213.00	204.0
214.10	165.0
215.00	866.0
216.10	2159.0
217.00	25544.0
218.00	3568.0
219.00	371.0
221.00	16656.0
223.00	5765.0
224.10	52712.0
225.10	14197.0
226.10	1759.0
227.00	21992.0
228.00	3161.0
229.00	4422.0
230.10	749.0
231.00	2026.0
232.00	327.0
233.10	392.0
234.00	1455.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

235.00	1823.0
235.90	804.0
237.00	2826.0
238.00	460.0
239.00	918.0
240.00	894.0
241.00	1187.0
242.00	2630.0
243.10	3261.0
244.10	43472.0
245.10	5734.0
246.00	7646.0
246.90	1750.0
248.00	369.0
249.00	1635.0
250.00	307.0
250.80	421.0
252.10	328.0
253.00	767.0
254.20	2016.0
255.00	214400.0
256.00	33264.0
257.00	2677.0
258.00	11837.0
259.00	2091.0
260.00	318.0
261.00	384.0
262.90	151.0
263.90	403.0
265.00	4877.0
265.90	666.0
269.90	216.0
271.00	274.0
272.10	623.0
273.00	6361.0
274.00	16952.0
275.00	98728.0
276.00	13691.0
277.00	7829.0
277.90	1250.0
278.90	245.0
281.00	782.0
282.00	439.0
283.00	1048.0
284.00	660.0
285.00	1289.0
286.00	274.0
289.00	395.0
290.00	280.0
291.00	228.0
292.00	345.0
293.00	2025.0
293.90	572.0
295.10	843.0
296.00	25912.0
297.00	3865.0
298.10	392.0
300.90	316.0
302.00	441.0
303.00	3166.0
304.10	1021.0
305.00	196.0
308.00	322.0
309.10	250.0
310.00	285.0
313.00	317.0
314.00	1288.0
315.00	2805.0
316.00	1281.0
316.90	204.0
321.00	790.0
322.10	392.0
323.00	8572.0
324.00	1635.0
326.00	181.0
327.00	1601.0
328.00	687.0
329.00	241.0
332.00	565.0
333.00	934.0
334.00	5349.0
335.00	1584.0
339.00	316.0
341.10	1099.0
342.00	222.0
346.00	1645.0
347.00	356.0
351.00	213.0
352.10	2490.0
353.00	1539.0
354.00	2641.0
355.00	591.0
359.00	280.0
365.00	11476.0
366.00	1689.0
367.00	181.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

369.90	270.0
371.00	721.0
372.10	4693.0
373.00	1318.0
383.00	1169.0
384.00	320.0
384.90	190.0
390.10	636.0
391.00	297.0
392.00	325.0
400.90	376.0
402.00	2070.0
403.00	2374.0
404.00	1132.0
404.90	278.0
414.90	156.0
421.10	2438.0
422.00	2201.0
423.00	17072.0
424.00	5914.0
425.00	1237.0
439.60	276.0
440.20	379.0
441.00	43328.0
442.00	289344.0
443.00	59560.0
444.00	5455.0
444.90	259.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

m/z	Abundance
36.00	249.0
37.00	667.0
38.00	2291.0
39.10	13995.0
40.00	1365.0
41.00	516.0
43.20	209.0
44.00	1287.0
44.90	505.0
49.10	1646.0
50.10	48408.0
51.10	183040.0
52.00	9313.0
53.00	395.0
55.00	1068.0
56.00	5852.0
57.00	12256.0
58.00	567.0
59.10	163.0
61.00	2345.0
62.00	2725.0
63.00	7780.0
64.00	953.0
65.10	3049.0
66.00	350.0
67.00	317.0
68.10	3114.0
69.00	175808.0
70.00	754.0
71.10	192.0
73.00	2315.0
74.10	17544.0
75.00	28072.0
76.10	9345.0
77.10	192384.0
78.10	12720.0
79.00	12821.0
80.00	10449.0
81.00	14199.0
82.00	3216.0
83.00	3505.0
84.00	411.0
85.00	2394.0
86.00	4084.0
87.00	1885.0
88.00	718.0
89.00	427.0
91.00	3275.0
92.00	3937.0
93.00	23720.0
94.00	1615.0
94.90	343.0
96.10	1114.0
97.00	566.0
98.00	18064.0
99.00	13934.0
100.00	1286.0
101.00	7608.0
102.00	588.0
103.00	3061.0
104.00	4726.0
105.00	4731.0
106.10	1726.0
107.00	60544.0
108.00	9222.0
109.20	1688.0
110.00	107048.0
111.00	16536.0
112.00	2074.0
113.00	631.0
115.00	257.0
116.00	3731.0
117.00	53408.0
118.00	3679.0
119.00	528.0
120.00	624.0
120.90	301.0
122.00	4399.0
123.00	6565.0
124.00	2682.0
125.10	2696.0
126.20	1577.0
127.00	213696.0
128.00	16167.0
129.00	83448.0
130.00	6953.0
131.00	1448.0
132.00	772.0
133.00	475.0
134.00	2407.0
135.00	6528.0
136.00	2627.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

137.10	3877.0
138.00	696.0
139.00	597.0
140.00	1256.0
141.00	11168.0
142.00	3488.0
143.00	2597.0
144.00	765.0
145.00	668.0
146.00	2040.0
147.10	5992.0
148.00	13323.0
149.00	3034.0
150.00	936.0
151.10	1514.0
151.80	731.0
153.00	3582.0
154.00	2831.0
155.00	5952.0
156.00	8684.0
157.00	1670.0
158.00	2137.0
159.00	1758.0
160.00	3396.0
161.00	5328.0
162.00	1314.0
162.90	540.0
164.10	620.0
165.00	4525.0
166.00	3285.0
167.00	21816.0
168.00	11897.0
169.00	2119.0
169.90	554.0
171.00	768.0
172.00	1740.0
173.00	2579.0
174.00	4595.0
175.00	8145.0
176.00	2710.0
177.00	4519.0
178.00	1251.0
179.00	16132.0
180.00	11504.0
181.00	5699.0
182.00	800.0
183.00	356.0
184.00	1416.0
185.00	7893.0
186.00	58088.0
187.00	16968.0
188.00	1956.0
189.00	3451.0
190.00	580.0
191.00	1871.0
192.00	4965.0
193.00	5333.0
194.00	1303.0
195.00	646.0
196.00	13636.0
197.10	2586.0
198.00	432704.0
199.00	28768.0
200.10	2177.0
201.40	2543.0
202.20	444.0
203.00	3247.0
204.10	15045.0
205.00	25856.0
206.10	113880.0
207.00	17008.0
208.00	4501.0
209.00	1343.0
210.20	2001.0
211.00	4425.0
213.00	373.0
215.00	1185.0
216.00	2664.0
217.00	29816.0
218.00	3438.0
219.10	361.0
221.00	19520.0
221.80	4153.0
223.00	6483.0
224.10	61480.0
225.00	15497.0
226.10	2021.0
227.00	25328.0
228.00	3460.0
229.00	5709.0
230.00	759.0
231.10	2490.0
231.90	357.0
232.90	589.0
234.00	1447.0
235.00	1672.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

236.00	1490.0
237.10	2745.0
238.00	400.0
239.00	995.0
240.00	750.0
240.90	1549.0
242.00	2890.0
243.00	3995.0
244.00	50080.0
245.10	6988.0
246.00	9526.0
247.00	1811.0
247.80	463.0
249.00	1834.0
250.00	282.0
251.00	472.0
252.10	369.0
253.10	1001.0
254.20	2381.0
255.00	258880.0
256.00	37368.0
257.00	3068.0
258.00	13541.0
259.00	1899.0
260.00	455.0
261.00	484.0
264.00	427.0
265.00	6307.0
266.00	952.0
266.90	243.0
270.00	366.0
271.00	567.0
272.00	630.0
273.00	7267.0
274.00	21240.0
275.00	121816.0
276.00	16512.0
277.00	10379.0
278.00	1670.0
279.00	434.0
281.00	836.0
282.00	372.0
283.10	1348.0
284.00	827.0
285.00	1761.0
286.00	324.0
288.90	426.0
289.90	273.0
291.90	444.0
293.00	2062.0
294.10	694.0
295.10	778.0
296.00	31152.0
297.00	4552.0
297.90	349.0
301.00	511.0
302.00	607.0
303.10	3914.0
304.00	988.0
307.90	463.0
308.90	213.0
310.00	434.0
313.30	218.0
314.00	1448.0
315.00	3770.0
316.00	2153.0
317.10	260.0
321.00	885.0
322.10	591.0
323.00	11002.0
324.00	2280.0
324.90	230.0
325.90	184.0
327.00	2070.0
328.00	1097.0
328.90	247.0
332.00	697.0
333.10	964.0
334.10	6618.0
335.00	1755.0
335.90	247.0
339.10	215.0
340.10	262.0
341.00	1101.0
342.00	273.0
346.00	2337.0
346.90	506.0
351.00	177.0
352.00	3695.0
353.00	2135.0
354.10	3383.0
355.00	902.0
359.00	249.0
364.10	174.0
365.00	16680.0
366.00	2170.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

370.00	205.0
370.90	934.0
372.00	5672.0
373.00	1271.0
383.00	1688.0
384.00	470.0
384.90	305.0
389.90	901.0
391.00	707.0
392.00	450.0
400.90	392.0
402.00	2625.0
403.00	3804.0
404.00	1245.0
405.10	446.0
415.00	172.0
421.00	2905.0
422.00	3408.0
423.00	22184.0
424.00	7417.0
424.90	886.0
437.70	172.0
438.10	167.0
439.10	169.0
440.10	684.0
441.00	63816.0
442.00	420992.0
443.00	79064.0
444.00	8237.0
444.90	539.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

m/z	Abundance
35.00	160.0
37.00	540.0
38.10	1278.0
39.10	7886.0
40.00	947.0
41.10	345.0
44.00	1146.0
45.00	272.0
49.10	956.0
50.10	27464.0
51.10	102744.0
52.10	5472.0
53.00	203.0
55.00	502.0
56.00	3401.0
57.00	6965.0
58.00	313.0
59.00	181.0
61.00	1252.0
62.00	1644.0
63.00	3779.0
64.10	581.0
65.00	2034.0
67.00	161.0
68.10	1857.0
69.00	102080.0
70.00	546.0
73.00	1706.0
74.00	10555.0
75.00	15727.0
76.10	5795.0
77.10	112520.0
78.00	6929.0
79.00	7474.0
80.00	5976.0
81.00	7948.0
82.00	1969.0
83.00	2096.0
84.10	204.0
85.00	1439.0
86.00	2250.0
87.00	1342.0
88.00	470.0
91.00	2007.0
92.00	2177.0
93.00	13904.0
94.00	842.0
94.90	247.0
96.00	740.0
96.90	234.0
98.00	11157.0
99.00	7812.0
100.10	713.0
101.00	4720.0
102.10	217.0
103.00	1866.0
104.00	3007.0
105.00	2848.0
106.00	891.0
107.00	35696.0
108.00	5845.0
109.10	1125.0
110.00	63848.0
111.00	9921.0
112.00	1277.0
112.90	372.0
114.90	357.0
116.00	1881.0
117.00	31928.0
118.00	2420.0
119.00	444.0
120.10	436.0
121.10	233.0
122.00	2393.0
123.00	3819.0
124.00	1928.0
125.00	1491.0
126.20	895.0
127.00	129960.0
128.00	9517.0
129.00	50776.0
130.00	4075.0
131.00	847.0
131.90	447.0
132.90	371.0
134.00	1660.0
135.00	4010.0
136.00	1704.0
137.00	2271.0
137.90	550.0
139.00	327.0
140.00	746.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

141.00	6638.0
142.00	1970.0
143.00	1568.0
144.10	588.0
145.00	433.0
145.90	1475.0
147.10	3704.0
148.00	8515.0
149.00	1596.0
149.90	542.0
151.00	795.0
151.80	614.0
152.90	2280.0
154.00	1569.0
155.00	3724.0
156.10	5044.0
157.10	1195.0
158.00	1343.0
158.90	969.0
160.00	2405.0
161.00	3019.0
161.90	986.0
163.00	242.0
163.90	475.0
165.00	3015.0
166.00	1728.0
167.00	14055.0
168.00	7658.0
169.00	1037.0
170.00	539.0
171.00	564.0
171.90	1392.0
173.00	1398.0
174.00	3605.0
175.00	5283.0
176.00	1705.0
177.00	2491.0
178.00	906.0
179.00	10313.0
180.00	7051.0
181.00	3221.0
182.00	588.0
182.60	168.0
184.00	963.0
185.00	4408.0
186.00	36104.0
187.00	11164.0
188.00	1033.0
189.00	2803.0
189.90	505.0
191.00	1285.0
192.00	3332.0
193.00	3431.0
194.00	794.0
194.90	396.0
196.00	8820.0
197.10	1866.0
198.00	276800.0
199.00	18104.0
200.00	1587.0
201.50	1293.0
203.00	2003.0
204.00	9951.0
205.10	17128.0
206.00	73544.0
207.10	11854.0
208.00	3233.0
209.00	1027.0
210.20	1286.0
211.10	3294.0
213.00	207.0
215.00	769.0
216.00	1308.0
217.00	19408.0
218.00	2541.0
219.00	349.0
221.00	14861.0
221.80	2401.0
223.00	3983.0
224.00	39896.0
225.10	10090.0
226.10	1385.0
227.00	17952.0
228.00	2509.0
229.00	4030.0
230.00	497.0
231.00	1920.0
232.10	338.0
233.00	183.0
234.00	1164.0
235.00	1341.0
236.00	765.0
237.00	1570.0
238.10	355.0
238.90	705.0
240.00	948.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

241.00	965.0
242.00	2304.0
243.10	2161.0
244.00	33936.0
245.00	4272.0
246.00	6643.0
246.90	1243.0
248.00	371.0
248.90	1113.0
249.90	321.0
250.90	448.0
251.70	200.0
253.10	701.0
253.90	1104.0
254.20	1180.0
255.00	176832.0
256.00	25152.0
257.00	2451.0
258.00	9701.0
258.90	1526.0
260.00	366.0
260.90	234.0
262.90	174.0
263.80	170.0
265.00	4121.0
266.00	543.0
267.00	154.0
270.10	240.0
271.00	407.0
272.00	508.0
273.00	5493.0
274.00	14563.0
275.00	84760.0
276.00	10929.0
277.00	7305.0
278.00	1196.0
281.10	735.0
282.00	334.0
283.10	978.0
284.00	553.0
285.00	1482.0
286.00	283.0
288.80	192.0
289.90	275.0
291.00	152.0
291.90	363.0
293.00	1675.0
293.90	549.0
295.00	644.0
296.00	22536.0
297.00	3143.0
297.90	193.0
300.90	295.0
301.90	346.0
303.10	2446.0
304.00	787.0
307.90	218.0
309.00	274.0
309.90	325.0
312.90	312.0
314.00	1086.0
315.00	2629.0
316.00	1513.0
316.90	238.0
321.00	954.0
322.00	559.0
323.00	8003.0
324.10	1255.0
327.00	1521.0
327.90	790.0
332.00	733.0
332.90	718.0
334.00	5373.0
335.10	1444.0
336.00	201.0
341.00	892.0
341.90	335.0
345.90	1650.0
347.00	335.0
352.10	2651.0
353.00	1748.0
354.10	2411.0
355.10	647.0
358.90	202.0
365.00	12114.0
366.00	1749.0
371.00	844.0
372.10	4770.0
373.00	1022.0
374.00	220.0
383.00	1274.0
384.00	290.0
385.00	152.0
390.10	675.0
391.00	448.0
391.90	309.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

400.90	265.0
401.90	1916.0
402.90	3164.0
404.00	891.0
405.00	222.0
421.00	2671.0
422.00	2884.0
423.00	17896.0
424.10	4888.0
424.90	672.0
438.80	160.0
439.80	481.0
441.00	52072.0
442.00	355456.0
443.00	65728.0
444.00	5852.0
445.10	295.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005