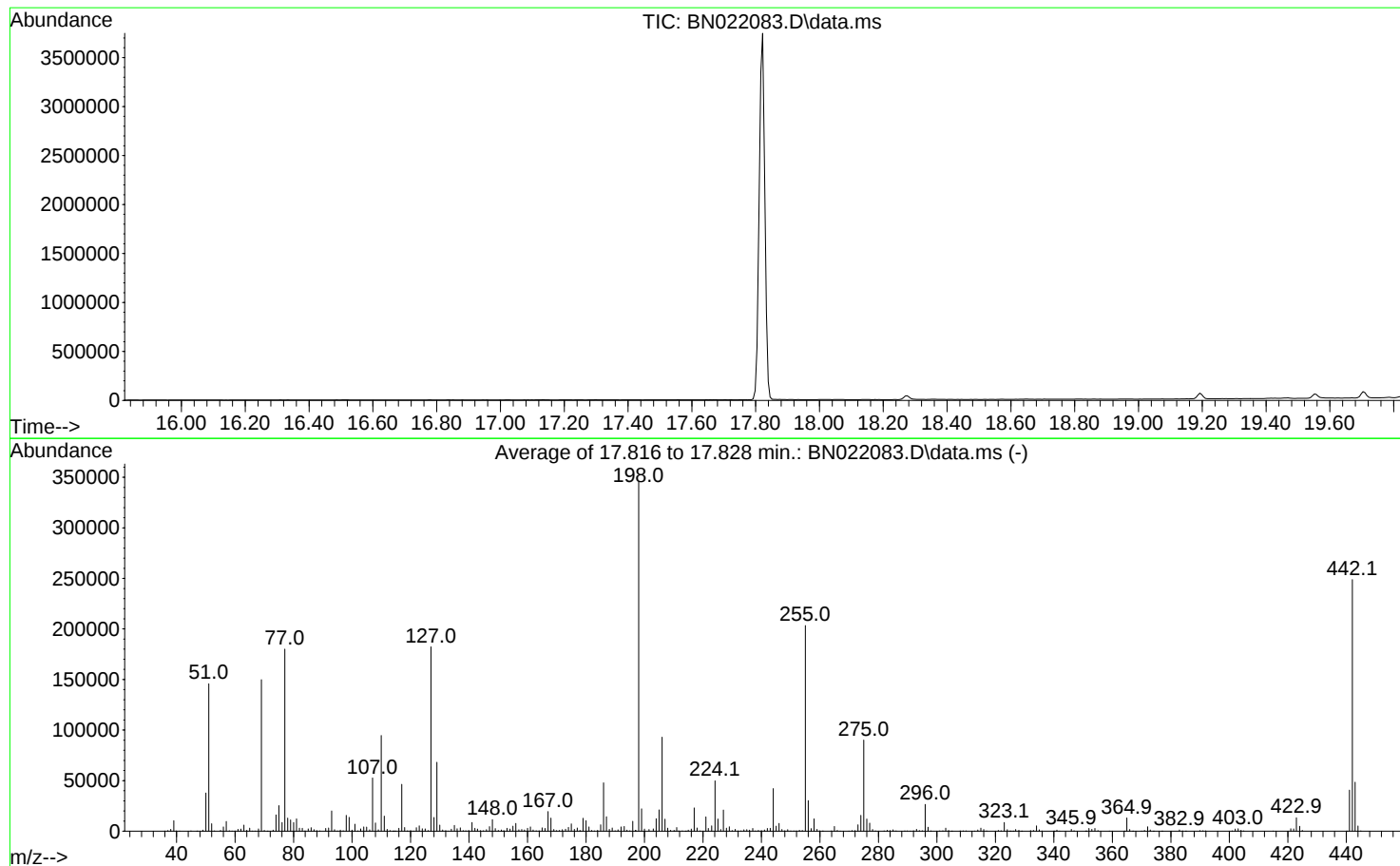


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
 Data File : BN022083.D
 Acq On : 13 Oct 2022 11:50
 Operator : CG/JU
 Sample : DFTPP254
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP254

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
 Title : SVOA CALIBRATION
 Last Update : Thu Oct 13 03:08:08 2022



AutoFind: Scans 2521, 2522, 2523; Background Corrected with Scan 2515

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.2	145797	PASS
68	69	0.00	2	1.6	2339	PASS
69	198	0.00	100	43.3	149773	PASS
70	69	0.00	2	0.5	777	PASS
127	198	10	80	52.7	182272	PASS
197	198	0.00	2	0.3	991	PASS
198	198	100	100	100.0	345835	PASS
199	198	5	9	6.4	22187	PASS
275	198	10	60	26.1	90099	PASS
365	198	1	100	3.8	13048	PASS
441	198	0.01	100	11.7	40608	PASS
442	198	50	100	71.9	248789	PASS
443	442	15	24	19.5	48483	PASS

m/z	Abundance
35.90	200.0
40.00	1180.0
41.10	186.0
43.00	214.0
44.00	1130.0
49.00	213.0
73.10	645.0
76.90	169.0
78.00	161.0
83.90	155.0
132.90	192.0
147.00	161.0
190.90	201.0
207.00	1529.0
207.90	306.0
208.90	283.0
281.00	456.0

Instrument :

BNA_N

ClientSampleId :

DFTPP254

m/z	Abundance
36.00	301.0
37.00	829.0
38.00	2120.0
39.00	12112.0
40.00	1342.0
41.00	423.0
42.90	187.0
44.00	1005.0
44.90	353.0
49.00	1235.0
50.00	44896.0
51.00	171136.0
52.00	9044.0
53.00	386.0
55.00	953.0
56.00	5015.0
57.00	11176.0
58.00	553.0
59.00	236.0
61.00	2161.0
62.00	2386.0
63.00	7008.0
64.00	1070.0
65.00	3400.0
66.00	258.0
66.90	232.0
68.00	2856.0
69.00	174144.0
70.00	907.0
73.00	1961.0
74.00	18720.0
75.00	29912.0
76.00	9721.0
77.10	208064.0
78.00	15228.0
79.00	13165.0
80.00	10118.0
81.00	13960.0
82.00	3428.0
83.00	3231.0
83.90	618.0
85.00	2415.0
86.00	4289.0
87.00	1855.0
87.90	824.0
89.00	489.0
91.00	3236.0
92.00	3597.0
93.00	23192.0
94.00	1695.0
95.00	342.0
96.00	1176.0
97.00	384.0
98.00	18072.0
99.00	16364.0
100.00	1166.0
101.00	7885.0
101.90	361.0
102.90	2469.0
104.00	4657.0
105.00	4663.0
106.00	1407.0
107.00	60088.0
108.00	9148.0
109.00	1521.0
110.00	104952.0
111.00	17424.0
112.00	2050.0
113.00	678.0
115.00	239.0
116.00	3083.0
117.00	52184.0
118.00	4006.0
118.90	534.0
120.00	670.0
121.00	277.0
122.00	3887.0
123.00	5878.0
124.00	2708.0
125.00	2747.0
126.10	701.0
127.00	203072.0
128.00	15486.0
129.00	77360.0
130.00	6869.0
131.00	1394.0
132.00	661.0
133.00	304.0
133.90	2262.0
135.00	6169.0
136.00	2673.0
137.00	3729.0

Instrument :
BNA_N
ClientSampleId :
DFTPP254

138.00	702.0
138.90	522.0
139.90	967.0
141.00	9657.0
142.00	3122.0
142.90	2257.0
144.00	625.0
144.90	643.0
146.00	1518.0
147.00	4973.0
148.00	12696.0
149.00	2599.0
150.00	910.0
151.00	1218.0
152.00	619.0
153.00	2988.0
154.00	2484.0
155.00	5674.0
156.00	8374.0
157.10	1430.0
158.00	1913.0
159.00	1397.0
160.00	2937.0
161.00	4799.0
161.90	1420.0
163.00	409.0
164.00	423.0
165.00	3620.0
166.00	3006.0
167.00	21504.0
168.00	14553.0
169.00	1906.0
169.90	640.0
170.90	764.0
171.90	1613.0
173.00	2178.0
174.00	4206.0
175.00	8017.0
176.00	2027.0
177.00	3292.0
177.90	1031.0
179.00	13491.0
180.00	11515.0
181.00	4505.0
182.00	818.0
182.90	304.0
184.00	1039.0
185.00	6579.0
186.00	50864.0
187.00	14497.0
188.00	1808.0
189.00	3245.0
189.90	649.0
191.00	1516.0
192.00	4507.0
193.00	5257.0
194.00	974.0
195.00	604.0
196.00	10448.0
196.90	1920.0
198.00	372992.0
199.00	24808.0
200.00	2308.0
201.50	1664.0
203.00	2666.0
204.00	12953.0
205.00	21400.0
206.00	100416.0
207.10	14764.0
208.00	3022.0
209.00	1210.0
211.00	3840.0
211.70	942.0
213.00	218.0
214.90	1019.0
216.00	2018.0
217.00	24136.0
218.00	3432.0
219.00	356.0
221.00	13793.0
221.90	3528.0
223.00	5637.0
224.10	51392.0
225.10	12854.0
226.00	1683.0
227.00	22000.0
228.00	3239.0
229.00	4468.0
230.00	626.0
231.00	1949.0
232.10	315.0
233.00	455.0
234.00	1609.0
235.00	1736.0
236.00	1109.0
237.00	3023.0

Instrument :
BNA_N
ClientSampleId :
DFTPP254

237.90	439.0
239.00	817.0
240.00	735.0
241.00	1407.0
242.00	2715.0
243.00	2832.0
244.00	44856.0
245.00	5260.0
246.00	8403.0
247.00	1654.0
248.00	365.0
249.00	1439.0
250.00	265.0
251.00	302.0
251.90	369.0
253.00	841.0
254.00	1478.0
255.00	192384.0
256.00	30488.0
257.00	2870.0
258.00	12013.0
259.00	2042.0
259.90	307.0
260.90	358.0
264.00	265.0
265.00	4836.0
266.00	750.0
266.90	165.0
269.90	224.0
271.00	511.0
272.10	646.0
273.00	5822.0
274.00	15758.0
275.00	92080.0
276.00	12757.0
277.00	7697.0
278.00	1757.0
279.00	254.0
281.10	372.0
281.90	243.0
283.00	947.0
284.00	512.0
285.00	1287.0
286.10	345.0
289.00	323.0
289.90	248.0
292.00	439.0
293.00	1958.0
294.00	563.0
295.00	532.0
296.00	25512.0
297.00	4004.0
297.90	297.0
301.00	433.0
302.10	378.0
303.00	2996.0
304.00	703.0
308.00	227.0
309.00	339.0
309.90	291.0
312.90	273.0
314.00	1155.0
315.00	3058.0
316.00	1660.0
317.00	241.0
321.00	731.0
321.90	451.0
323.00	8008.0
324.00	1294.0
324.90	260.0
326.90	1624.0
328.00	1022.0
332.00	522.0
333.00	672.0
334.00	4840.0
335.00	1211.0
336.00	249.0
341.00	1101.0
342.00	167.0
346.00	1725.0
346.90	303.0
352.00	2566.0
353.00	1617.0
354.00	2381.0
355.10	474.0
359.00	167.0
364.10	162.0
364.90	11462.0
366.00	1570.0
370.90	503.0
372.00	4178.0
373.00	1175.0
383.00	1146.0
384.00	274.0
390.00	593.0
391.00	394.0

Instrument :
BNA_N
ClientSampleId :
DFTPP254

391.90	261.0
401.00	257.0
402.00	1853.0
403.00	1823.0
404.00	698.0
405.00	259.0
421.00	2628.0
422.00	1770.0
423.10	13079.0
424.10	4386.0
425.00	789.0
440.10	177.0
441.00	37840.0
442.10	192832.0
443.00	37288.0
444.00	4487.0
444.90	255.0

Instrument :
BNA_N
ClientSampleId :
DFTPP254

m/z	Abundance
35.90	293.0
37.00	830.0
38.00	2076.0
39.10	11850.0
40.00	1610.0
41.00	418.0
43.00	213.0
44.00	1052.0
44.90	370.0
46.90	160.0
49.00	1350.0
50.00	43384.0
51.00	169472.0
52.00	8563.0
53.00	421.0
55.00	1073.0
56.00	4921.0
57.00	11208.0
58.00	541.0
58.90	210.0
59.90	157.0
61.00	2209.0
62.00	2467.0
63.00	7013.0
64.00	961.0
65.00	3497.0
66.00	283.0
66.90	234.0
68.00	2569.0
69.00	176704.0
70.00	899.0
71.00	159.0
73.00	1977.0
74.00	18384.0
75.00	29288.0
76.10	10094.0
77.00	209728.0
78.10	15028.0
79.00	12999.0
80.00	9830.0
81.00	14217.0
82.00	3522.0
83.00	3332.0
84.00	494.0
85.00	2549.0
86.00	3726.0
87.00	1892.0
88.00	692.0
88.90	409.0
91.00	2986.0
92.00	3619.0
93.00	23344.0
94.00	1657.0
95.00	480.0
96.00	1210.0
97.10	466.0
98.00	17560.0
99.00	15453.0
100.00	1213.0
101.00	8506.0
102.00	470.0
103.00	2740.0
104.00	4976.0
105.00	5035.0
106.00	1823.0
107.00	61752.0
108.00	9591.0
109.00	1770.0
110.00	113528.0
111.00	17288.0
112.00	2111.0
113.00	533.0
114.00	170.0
114.30	177.0
115.00	277.0
116.00	3405.0
117.00	55064.0
118.00	4277.0
118.90	462.0
120.00	749.0
121.00	337.0
122.00	3904.0
123.00	6143.0
124.00	2903.0
125.00	2624.0
126.00	820.0
127.00	210560.0
128.00	15878.0
129.00	79144.0
130.00	6999.0
131.00	1496.0
132.10	620.0

Instrument :
BNA_N
ClientSampleId :
DFTPP254

133.00	472.0
134.00	2485.0
135.00	6868.0
136.00	2683.0
137.00	3736.0
138.00	800.0
138.90	489.0
139.90	971.0
141.00	10017.0
142.00	3634.0
142.90	2383.0
143.90	649.0
144.90	514.0
145.90	1933.0
147.00	5673.0
148.00	13258.0
149.00	3025.0
150.00	927.0
151.10	1299.0
151.90	942.0
153.00	3424.0
154.00	2381.0
155.00	6016.0
156.00	8993.0
157.00	1693.0
158.00	1873.0
158.90	1338.0
160.00	3657.0
161.00	5026.0
162.00	1253.0
162.90	447.0
164.00	603.0
165.00	3772.0
166.00	3229.0
167.00	22112.0
168.00	14883.0
169.00	1968.0
170.00	685.0
170.90	977.0
171.90	1954.0
173.00	2287.0
174.00	4447.0
175.00	8276.0
176.00	2268.0
177.00	3932.0
178.10	1287.0
179.00	14647.0
180.00	12204.0
181.00	4884.0
182.00	693.0
182.90	411.0
184.00	1159.0
185.00	7795.0
186.00	54872.0
187.00	18064.0
188.00	2280.0
188.90	3815.0
190.00	595.0
191.00	1957.0
192.00	4911.0
193.10	5205.0
194.00	1187.0
195.00	468.0
196.00	11600.0
197.10	1904.0
198.00	404992.0
199.00	24880.0
200.00	2383.0
201.60	1729.0
203.00	2475.0
204.00	14037.0
205.00	24832.0
206.00	109088.0
207.10	14881.0
208.00	4261.0
209.00	1479.0
210.10	1796.0
211.00	4677.0
212.90	284.0
214.00	176.0
215.00	1191.0
216.00	2671.0
217.00	27664.0
218.00	3621.0
219.10	376.0
221.00	16512.0
221.80	4560.0
223.00	6147.0
224.10	61024.0
225.10	14360.0
226.00	1868.0
227.00	25504.0
228.00	3404.0
229.00	4918.0
230.00	729.0
231.10	2098.0

Instrument :
BNA_N
ClientSampleId :
DFTPP254

232.00	373.0
233.00	415.0
234.00	1418.0
235.00	1478.0
235.90	1252.0
237.00	2783.0
238.00	393.0
239.00	1009.0
240.00	786.0
241.00	1556.0
242.00	2987.0
243.00	3559.0
244.10	50016.0
245.10	5681.0
246.00	9010.0
247.00	1861.0
248.00	430.0
249.00	1702.0
250.00	306.0
251.10	331.0
252.00	405.0
253.00	1216.0
255.00	249920.0
256.00	35880.0
257.00	2722.0
258.00	14310.0
259.00	2192.0
259.90	450.0
261.10	286.0
263.90	357.0
264.90	5595.0
265.90	819.0
266.90	164.0
269.90	284.0
270.90	677.0
271.90	594.0
273.00	7701.0
274.00	18016.0
275.00	105872.0
276.00	14591.0
277.00	9779.0
278.00	1791.0
279.00	544.0
281.10	412.0
282.00	329.0
283.00	1085.0
284.00	633.0
285.00	1727.0
286.00	314.0
289.00	361.0
289.90	273.0
290.90	260.0
292.00	438.0
293.00	2040.0
294.00	707.0
295.00	536.0
296.00	31128.0
297.00	4696.0
298.00	315.0
301.00	389.0
301.90	501.0
303.00	3454.0
304.00	953.0
305.00	201.0
307.90	388.0
309.00	282.0
310.00	404.0
313.00	264.0
314.00	1489.0
315.00	3724.0
316.00	2138.0
317.00	313.0
321.00	987.0
322.00	514.0
323.00	9727.0
324.10	1876.0
325.10	214.0
326.00	229.0
327.00	1988.0
328.00	952.0
328.90	198.0
332.00	848.0
333.00	780.0
334.00	6052.0
335.00	1693.0
336.00	226.0
341.00	1216.0
341.90	287.0
345.90	2414.0
346.90	696.0
350.80	202.0
352.00	3203.0
353.00	2128.0
354.00	3194.0
355.00	649.0
359.00	209.0

Instrument :
BNA_N
ClientSampleId :
DFTPP254

364.90	15876.0
366.00	1994.0
366.90	175.0
370.00	281.0
371.00	900.0
372.00	5412.0
372.90	1421.0
374.00	154.0
376.90	204.0
382.90	1555.0
383.90	447.0
385.00	205.0
390.00	654.0
391.00	584.0
392.00	415.0
401.00	391.0
402.00	2362.0
403.00	2696.0
404.00	1250.0
405.00	291.0
415.00	181.0
421.00	2523.0
422.00	3020.0
422.90	15700.0
424.00	5849.0
424.90	899.0
441.10	44312.0
442.10	313024.0
443.00	58640.0
444.00	6154.0
444.90	401.0

Instrument :
BNA_N
ClientSampleId :
DFTPP254

m/z	Abundance
35.90	271.0
37.00	339.0
38.00	1286.0
39.00	7120.0
40.00	1599.0
41.00	306.0
44.00	999.0
44.90	261.0
49.00	1036.0
50.00	24880.0
51.00	96784.0
52.00	4685.0
53.00	276.0
55.00	513.0
56.00	2703.0
57.00	6341.0
57.90	326.0
60.00	157.0
61.00	1119.0
62.00	1406.0
63.00	4125.0
64.00	521.0
65.00	2150.0
68.00	1592.0
69.00	98472.0
70.00	526.0
73.00	1395.0
74.00	11149.0
75.00	16832.0
76.00	5926.0
77.00	123064.0
78.00	9127.0
79.00	7325.0
79.90	5690.0
81.00	8303.0
82.00	2056.0
83.00	1845.0
83.90	340.0
85.00	1619.0
86.00	2552.0
86.90	1035.0
87.90	417.0
88.90	235.0
91.00	1904.0
92.00	2125.0
93.00	13616.0
94.00	989.0
94.90	219.0
95.90	656.0
96.90	313.0
98.00	11284.0
99.00	9390.0
100.00	712.0
101.00	4590.0
101.90	196.0
102.90	1525.0
104.00	2921.0
105.00	2698.0
106.00	905.0
107.00	36056.0
108.00	5637.0
109.00	958.0
110.00	65352.0
111.00	10137.0
111.90	1242.0
113.00	478.0
114.90	196.0
116.00	1960.0
117.00	31712.0
118.00	2685.0
119.10	268.0
120.00	494.0
122.00	2454.0
123.00	3590.0
124.00	1829.0
125.00	1500.0
126.00	456.0
127.00	133184.0
128.00	9244.0
129.00	48072.0
130.00	4098.0
130.90	805.0
131.90	404.0
132.90	239.0
134.00	1357.0
135.00	4241.0
135.90	1911.0
137.00	2363.0
138.00	507.0
139.00	266.0
140.00	599.0
141.00	6292.0

Instrument :
BNA_N
ClientSampleId :
DFTPP254

142.00	2046.0
142.90	1520.0
144.00	421.0
144.90	360.0
146.00	1273.0
147.00	3257.0
148.00	8180.0
149.00	1867.0
149.90	495.0
151.00	896.0
151.70	531.0
153.00	2009.0
153.90	1435.0
155.00	3341.0
156.00	5809.0
157.00	996.0
158.00	1158.0
158.90	974.0
160.00	2051.0
161.00	3064.0
162.00	934.0
162.90	307.0
163.90	347.0
164.90	2416.0
166.00	1921.0
167.00	14453.0
168.00	9552.0
169.00	1335.0
170.00	394.0
170.90	551.0
172.00	1056.0
173.00	1559.0
174.00	2728.0
175.00	5520.0
176.00	1267.0
177.00	2229.0
177.90	691.0
179.00	10276.0
180.00	7285.0
181.00	3143.0
181.90	618.0
183.00	202.0
183.90	718.0
185.00	4622.0
186.00	37648.0
187.10	10436.0
187.90	1225.0
189.00	2275.0
189.90	348.0
191.00	1113.0
192.00	3161.0
193.00	3700.0
194.00	880.0
195.00	371.0
196.00	7254.0
196.90	1052.0
198.00	259520.0
199.00	16872.0
200.00	1539.0
201.50	1472.0
203.00	1812.0
204.00	10185.0
205.00	16992.0
206.10	69208.0
207.00	10531.0
208.00	2478.0
209.00	1115.0
210.30	1334.0
210.90	2462.0
212.90	233.0
215.00	884.0
216.00	1622.0
217.00	17440.0
218.00	2265.0
219.00	288.0
221.00	12015.0
223.00	4164.0
224.00	36968.0
225.10	9049.0
226.10	1338.0
227.00	15368.0
228.00	2481.0
229.00	3594.0
230.00	395.0
231.10	1387.0
232.00	314.0
233.00	212.0
234.00	1063.0
235.00	1269.0
236.00	955.0
237.00	2114.0
238.00	215.0
238.90	636.0
240.00	520.0
240.90	891.0
242.00	2444.0

Instrument :
BNA_N
ClientSampleId :
DFTPP254

243.00	2041.0
244.10	31568.0
245.10	3962.0
246.00	5675.0
247.00	1393.0
248.00	406.0
249.00	1292.0
250.00	171.0
251.00	316.0
251.90	272.0
252.90	600.0
253.90	878.0
255.00	167680.0
256.00	24336.0
257.00	1923.0
258.00	10205.0
259.00	1315.0
260.00	268.0
260.90	203.0
264.00	209.0
265.00	3676.0
266.00	509.0
269.80	163.0
271.00	456.0
272.00	429.0
273.00	5342.0
274.00	13359.0
275.00	72344.0
276.00	8693.0
277.00	6331.0
278.00	1310.0
279.00	272.0
281.00	548.0
281.80	187.0
282.10	201.0
283.10	832.0
284.00	515.0
285.00	997.0
286.00	230.0
289.00	217.0
289.90	202.0
291.00	204.0
292.00	354.0
293.00	1345.0
294.00	512.0
295.00	420.0
296.00	22736.0
297.00	3074.0
297.90	269.0
301.00	288.0
302.00	286.0
303.00	2848.0
304.00	593.0
308.00	356.0
308.90	187.0
310.10	357.0
313.00	159.0
314.00	1122.0
315.00	2325.0
316.10	1183.0
317.00	350.0
321.00	695.0
322.00	348.0
323.10	7944.0
324.00	1215.0
327.00	1373.0
328.00	683.0
332.10	490.0
333.00	794.0
334.10	5069.0
335.00	1244.0
340.00	154.0
341.00	849.0
341.90	226.0
346.00	1507.0
346.90	329.0
351.00	157.0
352.00	2374.0
353.00	1584.0
354.00	2494.0
355.00	514.0
358.80	203.0
365.00	11805.0
365.90	1656.0
370.00	246.0
371.00	711.0
372.10	3582.0
373.00	1012.0
382.90	1176.0
383.90	390.0
389.90	585.0
391.00	327.0
392.00	268.0
401.00	263.0
402.00	1991.0
403.00	2933.0

Instrument :
BNA_N
ClientSampleId :
DFTPP254

404.00	850.0
404.90	229.0
415.00	189.0
421.00	2096.0
422.00	2224.0
422.90	11184.0
424.10	4124.0
425.00	504.0
441.00	39672.0
442.00	240512.0
443.00	49520.0
444.00	4838.0
445.00	220.0

Instrument :
BNA_N
ClientSampleId :
DFTPP254