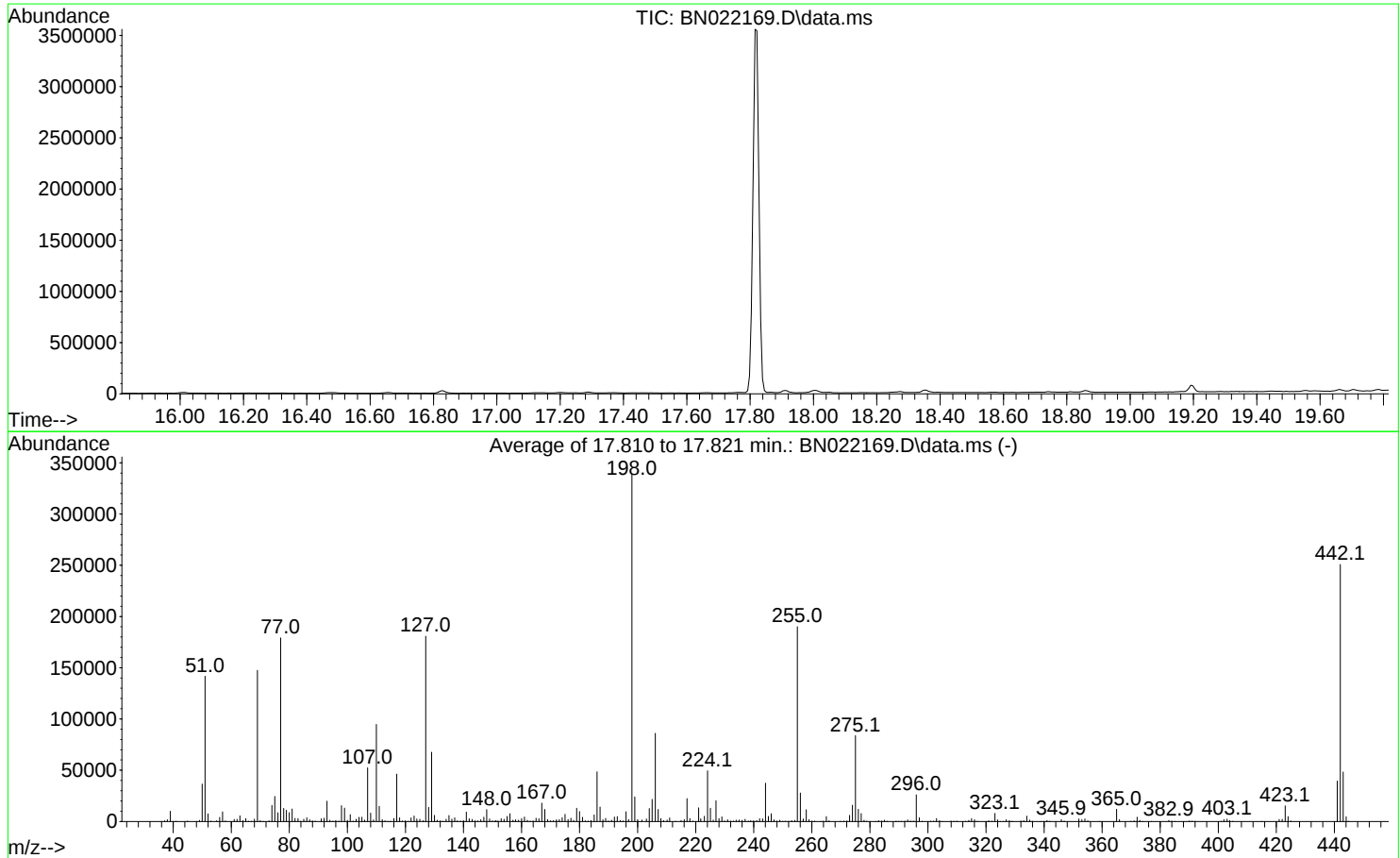


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101822\
Data File : BN022169.D
Acq On : 18 Oct 2022 08:45
Operator : CG/JU
Sample : DFTPP256
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP256

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 2520, 2521, 2522; 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	41.8	141709	PASS
68	69	0.00	2	1.6	2354	PASS
69	198	0.00	100	43.5	147504	PASS
70	69	0.00	2	0.5	808	PASS
127	198	10	80	53.4	180800	PASS
197	198	0.00	2	0.6	1888	PASS
198	198	100	100	100.0	338859	PASS
199	198	5	9	7.1	23944	PASS
275	198	10	60	24.7	83848	PASS
365	198	1	100	3.5	11829	PASS
441	198	0.01	100	11.6	39387	PASS
442	198	50	100	74.0	250789	PASS
443	442	15	24	19.2	48237	PASS

m/z	Abundance
40.00	1099.0
41.10	274.0
43.00	316.0
44.00	710.0
55.10	248.0
57.10	251.0
59.00	211.0
71.10	155.0
73.00	1195.0
77.00	249.0
83.80	230.0
96.10	227.0
133.00	209.0
147.00	431.0
167.00	594.0
190.90	363.0
193.00	197.0
207.10	2118.0
208.00	464.0
208.90	278.0
221.00	214.0
266.90	194.0
281.10	538.0
282.00	157.0

Instrument :
BNA_N
ClientSampleId :
DFTPP256

m/z	Abundance
37.00	635.0
38.00	1335.0
39.00	9017.0
40.00	1125.0
41.10	379.0
43.00	280.0
44.00	680.0
45.00	272.0
49.00	857.0
50.00	30104.0
51.00	117608.0
52.00	6394.0
52.90	328.0
55.00	873.0
56.00	3297.0
57.00	8001.0
58.00	439.0
59.00	191.0
61.00	1628.0
62.00	1916.0
63.00	4600.0
64.00	773.0
65.00	2322.0
65.90	209.0
66.90	248.0
68.00	1927.0
69.00	121424.0
70.00	705.0
71.10	155.0
73.00	1681.0
74.00	12605.0
75.00	20112.0
76.10	7142.0
77.00	148544.0
78.00	10569.0
79.00	8750.0
80.00	7109.0
81.00	9887.0
82.00	2399.0
83.00	2490.0
84.00	412.0
85.00	1550.0
86.00	2881.0
87.00	1401.0
87.90	582.0
89.00	289.0
91.00	2092.0
92.00	2674.0
93.00	15446.0
94.00	951.0
95.00	426.0
96.00	965.0
97.00	405.0
98.00	12358.0
99.00	11017.0
100.00	919.0
101.00	5364.0
102.00	300.0
103.00	1862.0
104.00	3233.0
105.00	3397.0
105.90	947.0
107.00	40576.0
108.00	6179.0
109.00	1321.0
110.00	73008.0
111.00	11794.0
112.00	1412.0
112.90	456.0
114.70	253.0
116.00	2254.0
117.00	35896.0
118.00	2932.0
119.00	427.0
120.00	518.0
121.90	2551.0
123.00	4146.0
123.90	1670.0
124.90	1594.0
126.10	617.0
127.00	140096.0
128.00	10652.0
129.00	51376.0
130.00	4972.0
131.00	1001.0
132.00	586.0
132.90	391.0
134.00	1770.0
135.00	4454.0
136.00	1868.0
137.00	2771.0
137.80	609.0

Instrument :
BNA_N
ClientSampleId :
DFTPP256

139.00	275.0
140.00	684.0
141.00	6913.0
142.00	2216.0
143.00	1618.0
144.00	430.0
144.90	310.0
145.90	1215.0
147.00	3574.0
148.00	8759.0
149.00	1883.0
150.00	602.0
150.90	893.0
151.90	516.0
153.00	2443.0
154.00	1544.0
155.00	3867.0
156.00	5755.0
157.00	1056.0
157.90	1107.0
158.90	843.0
160.00	2139.0
161.00	3093.0
162.00	960.0
162.90	335.0
163.90	445.0
165.00	2585.0
166.00	2092.0
167.00	13636.0
168.00	10286.0
169.00	1324.0
170.00	504.0
171.00	524.0
172.00	1242.0
173.00	1289.0
174.00	2929.0
175.00	5228.0
176.00	1299.0
177.00	2291.0
177.90	799.0
179.00	9361.0
180.00	7879.0
181.00	3133.0
182.00	414.0
182.90	283.0
183.90	586.0
185.00	4430.0
186.00	34464.0
187.10	10533.0
188.00	1529.0
188.90	1911.0
189.90	463.0
191.00	1255.0
192.00	3137.0
193.00	3434.0
194.00	726.0
195.00	386.0
196.00	7294.0
196.90	1399.0
198.00	231872.0
199.00	16760.0
200.00	1373.0
201.40	1026.0
203.00	1708.0
204.00	8830.0
205.00	14356.0
206.10	60656.0
207.00	10070.0
208.00	2692.0
209.00	1017.0
210.20	1075.0
211.00	2454.0
213.00	175.0
214.90	771.0
216.10	1418.0
217.00	15622.0
218.00	1929.0
219.00	194.0
221.00	10140.0
223.00	3345.0
224.00	31408.0
225.00	7821.0
226.00	1101.0
227.00	13386.0
228.00	2141.0
229.00	2855.0
230.00	320.0
231.00	1101.0
232.00	286.0
233.00	193.0
234.00	861.0
234.90	879.0
236.00	636.0
237.00	1689.0
238.00	310.0
238.90	455.0

Instrument :
BNA_N
ClientSampleId :
DFTPP256

239.90	510.0
241.00	782.0
242.00	1596.0
243.10	1742.0
244.00	26288.0
245.00	3159.0
246.00	5069.0
247.00	1045.0
248.00	272.0
249.00	907.0
250.00	156.0
250.90	165.0
252.00	211.0
253.00	467.0
255.00	130768.0
256.00	20624.0
257.00	1776.0
258.00	7731.0
259.00	1139.0
259.90	245.0
260.90	207.0
263.90	202.0
265.00	2814.0
265.90	444.0
269.90	202.0
271.00	319.0
272.10	371.0
273.00	3575.0
274.00	10698.0
275.10	51992.0
276.00	6866.0
277.00	4552.0
278.00	949.0
278.90	202.0
281.00	348.0
282.00	270.0
282.90	571.0
284.00	425.0
285.00	772.0
285.90	157.0
288.90	164.0
290.90	182.0
292.00	226.0
292.90	913.0
293.90	378.0
294.90	322.0
296.00	14861.0
297.00	2276.0
298.00	234.0
301.10	199.0
301.90	255.0
302.90	1376.0
304.00	478.0
308.00	265.0
309.00	170.0
310.10	182.0
314.10	667.0
315.00	1610.0
316.00	847.0
317.00	150.0
321.00	308.0
322.10	170.0
323.00	4651.0
324.00	961.0
326.90	991.0
328.00	498.0
332.00	299.0
333.00	529.0
334.00	3210.0
335.10	919.0
341.00	556.0
342.00	181.0
345.90	846.0
347.00	207.0
352.00	1306.0
353.00	864.0
354.00	1517.0
355.10	348.0
365.00	6864.0
365.90	1073.0
369.90	173.0
371.00	469.0
372.10	2242.0
373.00	607.0
382.90	606.0
383.90	294.0
390.10	260.0
390.90	287.0
392.00	157.0
402.10	889.0
403.10	1175.0
404.00	558.0
405.00	168.0
421.00	1143.0
422.00	1258.0
423.10	8028.0

Instrument :
BNA_N
ClientSampleId :
DFTPP256

424.00	2864.0
425.00	473.0
441.00	22048.0
442.00	130416.0
443.00	26176.0
444.00	2382.0
445.00	162.0

Instrument :
BNA_N
ClientSampleId :
DFTPP256

m/z	Abundance
35.90	189.0
37.10	771.0
38.00	2081.0
39.00	11339.0
39.90	1276.0
41.00	614.0
43.00	303.0
44.00	553.0
45.00	331.0
48.00	177.0
49.10	1241.0
50.00	42544.0
51.00	164608.0
52.00	8702.0
53.00	344.0
55.00	1106.0
56.00	4763.0
57.00	11133.0
58.00	546.0
59.00	170.0
61.00	2239.0
62.00	2483.0
63.00	6480.0
64.00	922.0
65.00	3448.0
65.90	334.0
66.90	325.0
68.00	2813.0
69.00	170048.0
70.00	906.0
71.00	200.0
73.00	2128.0
74.00	17976.0
75.00	28064.0
76.10	9521.0
77.00	205376.0
78.00	14616.0
79.00	13177.0
80.00	9875.0
81.00	14017.0
82.00	3634.0
83.00	3352.0
84.00	425.0
85.00	2573.0
86.00	4269.0
87.00	1804.0
87.90	805.0
89.00	342.0
91.00	2972.0
92.00	3632.0
93.00	23352.0
94.00	1707.0
95.00	324.0
96.00	1309.0
97.00	479.0
98.00	17048.0
99.00	14748.0
100.00	1393.0
101.00	7517.0
102.00	494.0
103.00	2597.0
104.00	4627.0
105.00	4728.0
106.00	1785.0
107.00	62072.0
108.00	9853.0
109.00	1749.0
110.00	108560.0
111.00	17304.0
112.00	2363.0
113.00	728.0
113.90	153.0
115.00	266.0
116.00	3163.0
117.00	52712.0
118.00	4230.0
118.90	610.0
120.00	769.0
121.00	350.0
122.00	4224.0
123.00	6142.0
124.00	2775.0
125.00	2587.0
126.10	824.0
127.00	205760.0
128.00	16128.0
129.00	76816.0
130.00	6503.0
130.90	1347.0
132.00	691.0
132.90	561.0
134.00	2396.0

Instrument :
BNA_N
ClientSampleId :
DFTPP256

135.00	6674.0
136.00	2696.0
137.00	4067.0
137.90	810.0
139.00	483.0
140.00	1007.0
141.00	10463.0
142.00	3006.0
143.00	2491.0
144.00	737.0
145.00	579.0
146.00	1809.0
147.00	5507.0
148.00	13096.0
149.00	2891.0
150.00	695.0
151.10	1182.0
151.90	782.0
153.00	3067.0
154.00	2668.0
155.00	5921.0
156.00	8733.0
157.10	1495.0
158.00	2040.0
159.00	1391.0
160.00	3389.0
161.00	4997.0
162.00	1503.0
163.00	483.0
164.00	549.0
165.00	3617.0
166.00	3211.0
167.00	19760.0
168.00	12700.0
169.00	2066.0
170.00	828.0
171.00	1014.0
172.00	1940.0
173.00	2389.0
174.00	4450.0
175.00	8070.0
176.00	2243.0
177.00	3552.0
178.00	1074.0
179.00	14872.0
180.00	10585.0
181.00	4680.0
182.00	796.0
183.00	455.0
184.00	1358.0
185.00	7654.0
186.00	56488.0
187.00	15833.0
188.10	1950.0
188.90	3758.0
190.00	609.0
191.00	1855.0
192.00	5057.0
193.00	5955.0
194.00	1177.0
194.90	738.0
196.00	11119.0
196.90	2117.0
198.00	401664.0
199.00	28424.0
200.00	2240.0
201.50	1656.0
203.00	2885.0
204.00	14452.0
205.00	25560.0
206.10	103032.0
207.00	15955.0
208.00	3634.0
209.00	1208.0
210.00	1481.0
211.00	3755.0
213.00	242.0
214.90	1323.0
216.00	2157.0
217.00	26128.0
218.00	3356.0
219.10	423.0
221.00	14888.0
221.70	4034.0
223.00	5861.0
224.10	58120.0
225.10	15212.0
226.00	1748.0
227.00	23792.0
228.00	3456.0
229.00	5458.0
230.00	716.0
231.00	2028.0
232.10	326.0
233.00	404.0
234.00	1421.0

Instrument :
BNA_N
ClientSampleId :
DFTPP256

234.90	1682.0
236.00	1115.0
237.00	2243.0
238.20	337.0
238.90	945.0
240.00	871.0
241.00	1053.0
242.00	3192.0
243.00	3343.0
244.10	40848.0
245.00	5804.0
246.00	9045.0
247.00	1755.0
247.90	413.0
249.00	1413.0
250.00	274.0
251.00	419.0
252.00	328.0
253.10	870.0
254.10	1678.0
255.00	217536.0
256.10	31800.0
257.10	2915.0
258.10	12956.0
259.00	2146.0
260.00	488.0
261.00	365.0
265.00	5561.0
266.00	753.0
267.00	182.0
270.00	251.0
271.00	424.0
272.00	764.0
273.00	6824.0
274.00	18288.0
275.00	97016.0
276.00	14392.0
277.00	9285.0
278.00	1499.0
278.90	382.0
281.10	445.0
282.00	281.0
283.10	1008.0
284.10	630.0
285.00	1404.0
285.90	272.0
289.10	315.0
290.10	224.0
290.90	212.0
292.00	438.0
293.00	1891.0
294.10	476.0
295.00	488.0
296.00	30312.0
297.00	4257.0
298.00	321.0
300.90	443.0
301.90	488.0
303.00	3443.0
304.00	1042.0
304.90	180.0
308.00	502.0
309.00	291.0
309.90	389.0
313.10	313.0
314.00	1365.0
315.00	3362.0
316.10	1885.0
317.00	249.0
320.90	1078.0
322.00	400.0
323.10	9354.0
324.00	1891.0
324.90	229.0
326.10	253.0
327.00	1909.0
328.10	931.0
328.90	208.0
332.00	808.0
333.00	882.0
334.10	6089.0
335.00	1532.0
335.90	245.0
341.00	1159.0
342.00	317.0
346.00	2223.0
346.90	532.0
352.00	2547.0
353.00	2094.0
354.00	3108.0
355.00	767.0
365.00	14368.0
366.00	2008.0
369.80	256.0
371.00	762.0
372.00	4923.0

Instrument :
BNA_N
ClientSampleId :
DFTPP256

373.00	1226.0
373.90	176.0
377.00	172.0
383.00	1364.0
384.10	303.0
390.00	590.0
391.00	404.0
392.00	236.0
400.90	387.0
401.90	1996.0
403.00	2720.0
404.00	1087.0
405.00	329.0
415.00	153.0
421.00	2644.0
422.00	2620.0
423.00	17240.0
424.10	5981.0
425.00	696.0
441.00	38160.0
442.10	261632.0
443.10	53896.0
444.10	5267.0
445.00	260.0

Instrument :
BNA_N
ClientSampleId :
DFTPP256

m/z	Abundance
36.00	166.0
37.00	544.0
38.00	1731.0
39.00	9500.0
40.00	1234.0
41.10	463.0
43.00	327.0
43.90	612.0
44.90	387.0
49.00	1026.0
50.00	36912.0
51.00	142912.0
52.00	7389.0
53.00	408.0
55.00	1004.0
56.00	4023.0
57.00	9694.0
58.00	464.0
59.00	211.0
61.00	2015.0
62.00	2189.0
63.00	5649.0
64.00	875.0
65.00	2825.0
66.00	234.0
67.00	279.0
68.00	2322.0
69.00	151040.0
70.00	814.0
71.00	258.0
73.10	1949.0
74.00	16528.0
75.00	25008.0
76.10	8812.0
77.00	184448.0
78.10	12973.0
79.00	11282.0
80.00	8736.0
81.00	12538.0
81.90	3069.0
83.00	2976.0
84.00	408.0
85.00	2398.0
86.00	3680.0
87.00	1803.0
88.00	683.0
88.90	344.0
91.00	2828.0
92.00	3273.0
93.00	20576.0
94.00	1307.0
95.00	414.0
96.00	1114.0
97.10	409.0
98.00	16688.0
99.00	13541.0
100.00	1113.0
101.00	7488.0
102.00	442.0
103.00	2112.0
104.00	4363.0
105.00	4527.0
106.00	1322.0
107.00	54752.0
108.00	8587.0
109.00	1604.0
110.00	102504.0
111.00	15516.0
112.00	1846.0
112.90	671.0
114.90	203.0
116.00	3073.0
117.00	49952.0
118.00	3669.0
118.90	526.0
119.90	767.0
121.00	287.0
121.90	3714.0
123.00	5696.0
124.00	2662.0
125.00	2404.0
126.10	858.0
127.00	196544.0
128.00	14736.0
129.00	74752.0
130.00	6511.0
131.00	1212.0
132.10	660.0
132.90	448.0
134.00	2199.0
135.00	6352.0
136.00	2366.0

Instrument :
BNA_N
ClientSampleId :
DFTPP256

137.00	3817.0
137.90	739.0
138.90	359.0
140.00	979.0
141.00	10215.0
141.90	2830.0
143.00	2016.0
144.00	662.0
144.90	549.0
146.00	1902.0
147.00	5059.0
148.00	12684.0
149.00	2701.0
150.00	774.0
151.00	1364.0
151.60	649.0
153.00	2804.0
154.00	2180.0
155.00	5160.0
156.00	8501.0
157.00	1321.0
157.90	1797.0
159.00	1547.0
160.00	3207.0
161.00	4802.0
162.00	1529.0
163.00	390.0
164.00	503.0
165.00	3419.0
166.00	2789.0
167.00	21968.0
168.00	12421.0
169.00	1937.0
170.00	657.0
171.00	793.0
172.00	1720.0
173.00	1949.0
174.00	4015.0
175.00	7873.0
176.00	2321.0
177.00	3613.0
178.00	1381.0
179.00	14692.0
180.00	10519.0
181.00	4501.0
181.90	886.0
182.90	382.0
184.00	1047.0
185.00	7062.0
186.00	54216.0
187.00	16060.0
188.00	1658.0
189.00	3424.0
190.00	542.0
191.10	1835.0
192.00	4864.0
193.00	5750.0
194.00	1080.0
195.00	579.0
196.00	10366.0
196.90	2147.0
198.00	383040.0
199.00	26648.0
200.00	1995.0
201.50	1639.0
203.00	2816.0
204.00	14591.0
205.00	24952.0
206.10	94312.0
207.10	15330.0
208.00	3788.0
209.00	1281.0
210.20	1754.0
211.00	4431.0
213.00	299.0
215.00	1006.0
216.00	2030.0
217.00	25088.0
218.00	3397.0
219.00	350.0
221.10	15543.0
221.80	4066.0
223.00	6027.0
224.00	58928.0
225.00	15499.0
226.10	1593.0
227.00	23856.0
228.00	3216.0
229.00	5071.0
229.90	663.0
231.00	2127.0
232.10	363.0
233.00	383.0
233.90	1362.0
235.00	1816.0
236.00	1427.0

Instrument :
BNA_N
ClientSampleId :
DFTPP256

237.00	2334.0
238.10	357.0
239.00	912.0
240.00	695.0
241.00	1250.0
242.00	3275.0
243.00	2888.0
244.00	44992.0
245.00	5743.0
246.00	8921.0
247.00	1902.0
247.90	270.0
249.00	1321.0
250.00	233.0
250.90	417.0
252.00	365.0
253.00	957.0
254.10	1620.0
255.00	222016.0
256.00	30824.0
257.00	2712.0
258.00	13645.0
259.00	1825.0
259.90	415.0
260.90	462.0
263.10	151.0
263.90	394.0
265.00	5929.0
266.00	783.0
269.80	258.0
271.00	524.0
272.10	522.0
273.00	7330.0
274.00	18760.0
275.00	102536.0
276.00	14317.0
277.00	9568.0
278.00	1484.0
279.00	399.0
281.00	548.0
282.00	379.0
283.00	1115.0
284.00	576.0
285.00	1534.0
286.00	316.0
289.00	340.0
289.90	339.0
291.00	176.0
292.10	336.0
293.10	2052.0
294.00	571.0
295.20	604.0
296.00	32944.0
297.00	4483.0
298.00	304.0
301.00	365.0
302.00	493.0
303.00	3645.0
304.00	797.0
307.90	542.0
308.90	174.0
310.00	397.0
312.90	335.0
314.00	1395.0
315.00	3331.0
316.00	2212.0
317.00	339.0
321.00	1157.0
322.00	487.0
323.10	9751.0
324.00	1746.0
325.90	186.0
327.00	2053.0
328.00	904.0
329.10	190.0
332.00	691.0
333.00	880.0
334.00	6250.0
335.00	1807.0
336.10	231.0
338.90	174.0
340.00	156.0
341.00	1168.0
342.00	298.0
346.00	2374.0
347.00	549.0
352.00	3321.0
353.00	2259.0
354.10	2832.0
355.00	753.0
359.00	216.0
365.00	14256.0
366.00	2450.0
370.00	317.0
371.00	888.0
372.10	5542.0

Instrument :
BNA_N
ClientSampleId :
DFTPP256

373.00	1452.0
377.00	179.0
383.00	1514.0
383.90	534.0
385.00	155.0
390.00	803.0
391.10	597.0
392.00	312.0
401.00	343.0
402.00	2672.0
403.00	3125.0
403.90	1259.0
405.00	329.0
421.00	2430.0
422.00	2570.0
423.00	20520.0
424.10	5659.0
425.00	539.0
441.00	57952.0
442.00	360320.0
443.00	64640.0
444.10	6323.0
444.90	334.0

Instrument :
BNA_N
ClientSampleId :
DFTPP256