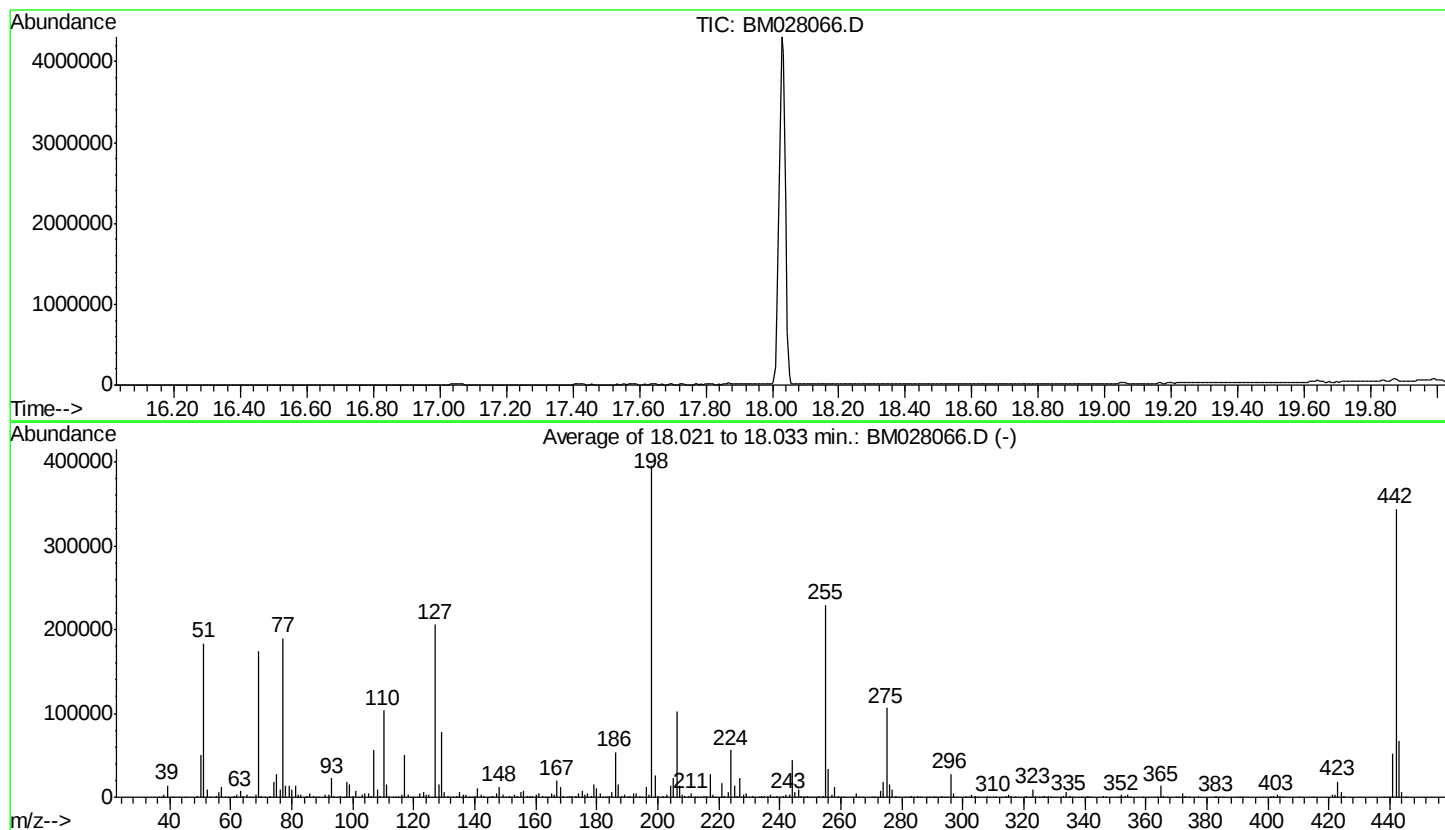


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120820\
 Data File : BM028066.D
 Acq On : 08 Dec 2020 08:36
 Operator : JU/CG
 Sample : DFTPP04
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP040

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 2517

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.5	184042	PASS
68	69	0.00	2	1.8	3149	PASS
69	198	0.00	100	44.1	174421	PASS
70	69	0.00	2	0.5	935	PASS
127	198	10	80	52.0	205568	PASS
197	198	0.00	2	0.7	2717	PASS
198	198	100	100	100.0	395541	PASS
199	198	5	9	6.7	26450	PASS
275	198	10	60	26.8	106189	PASS
365	198	1	100	3.3	13243	PASS
441	198	0.01	100	13.0	51405	PASS
442	198	50	100	87.0	344021	PASS
443	442	15	24	19.5	67061	PASS

m/z	Abundance
39.90	543.0
44.00	1073.0
49.10	170.0
73.00	911.0
77.90	154.0
83.60	191.0
96.00	241.0
133.00	244.0
147.10	359.0
167.10	255.0
190.90	398.0
193.00	248.0
207.10	2932.0
207.90	553.0
208.90	426.0
221.10	184.0
281.00	722.0
282.00	331.0
283.00	153.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

m/z	Abundance
37.10	690.0
38.00	2319.0
39.10	11774.0
40.00	1032.0
41.00	473.0
44.00	1185.0
45.00	309.0
49.10	1337.0
50.10	41808.0
51.10	156544.0
52.10	8304.0
53.00	297.0
55.00	794.0
56.00	4734.0
57.00	11345.0
58.00	558.0
58.90	184.0
61.00	1928.0
62.00	2330.0
63.00	5770.0
64.00	769.0
65.10	3032.0
66.00	233.0
67.00	227.0
68.10	2673.0
69.00	145472.0
70.00	830.0
73.00	2231.0
74.00	14947.0
75.00	23616.0
76.10	8042.0
77.10	156736.0
78.10	11672.0
79.00	10535.0
80.00	8323.0
81.00	11622.0
82.00	2832.0
83.00	2421.0
84.00	287.0
85.00	1822.0
86.00	3656.0
87.00	1618.0
87.90	561.0
88.80	296.0
91.00	2608.0
92.00	3441.0
93.00	18288.0
94.00	1226.0
94.90	226.0
96.00	1000.0
97.10	340.0
98.00	14499.0
99.00	12626.0
100.00	950.0
101.00	6290.0
101.90	401.0
103.00	1978.0
104.00	4157.0
105.00	3669.0
106.00	1010.0
107.00	44128.0
108.00	7211.0
109.00	1505.0
110.00	79584.0
111.00	12859.0
112.00	1241.0
113.00	557.0
115.00	306.0
116.00	3113.0
117.00	39488.0
118.00	3211.0
119.00	512.0
120.00	756.0
121.00	257.0
122.00	3208.0
123.00	4448.0
124.00	2376.0
125.00	1817.0
127.00	158592.0
128.00	11639.0
129.00	60264.0
130.00	5455.0
131.00	1065.0
132.10	606.0
133.00	525.0
134.00	1572.0
135.00	4542.0
136.00	2073.0
137.00	2896.0
137.90	683.0
139.00	297.0
140.00	612.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

141.00	7521.0
142.10	2575.0
143.00	1405.0
144.10	491.0
145.00	478.0
146.00	1472.0
147.00	4266.0
148.00	9568.0
149.00	2375.0
149.90	570.0
151.00	1315.0
151.80	615.0
153.00	2561.0
154.00	1613.0
155.00	4399.0
156.00	6161.0
157.00	1193.0
158.00	1571.0
159.00	1097.0
160.00	2481.0
161.00	3221.0
162.00	1143.0
163.00	360.0
163.90	368.0
165.00	2818.0
166.00	2296.0
167.00	15398.0
168.00	10076.0
169.00	1592.0
170.00	541.0
170.90	685.0
172.00	1337.0
173.00	1495.0
174.00	3123.0
175.10	5379.0
176.00	1937.0
176.90	2593.0
178.00	942.0
179.00	10976.0
180.00	8688.0
181.00	3468.0
182.00	515.0
182.80	359.0
184.10	842.0
185.00	4911.0
186.00	38376.0
187.00	11125.0
188.00	1715.0
189.00	2358.0
189.90	425.0
191.00	1500.0
192.00	3372.0
193.00	3612.0
194.00	975.0
195.10	620.0
196.00	7914.0
197.10	1792.0
198.00	279872.0
199.00	19344.0
199.90	1470.0
201.50	1102.0
203.00	2017.0
204.00	9634.0
205.10	15903.0
206.10	72696.0
207.00	13157.0
208.00	3029.0
209.00	1132.0
210.00	1019.0
211.00	2986.0
212.00	558.0
213.10	198.0
215.00	1085.0
216.00	1718.0
217.00	19112.0
218.00	2593.0
219.00	275.0
221.00	12294.0
221.80	3013.0
223.00	4351.0
224.10	38312.0
225.00	9828.0
226.00	1505.0
227.00	15639.0
228.00	2357.0
229.00	3889.0
229.90	464.0
231.00	1110.0
232.20	214.0
233.00	385.0
234.00	1025.0
235.00	1410.0
235.90	721.0
237.00	2488.0
237.90	271.0
239.00	745.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

239.90	414.0
240.90	1015.0
242.00	1770.0
243.10	2040.0
244.10	29480.0
245.00	3785.0
246.00	5426.0
247.00	1046.0
247.80	213.0
249.00	1312.0
250.90	270.0
251.90	290.0
253.00	618.0
254.20	1250.0
255.00	151488.0
256.00	22760.0
257.00	2310.0
258.00	8510.0
259.00	1205.0
260.00	262.0
261.00	185.0
263.90	178.0
265.00	3683.0
266.00	637.0
266.90	220.0
270.90	389.0
272.00	290.0
273.00	4143.0
274.00	10794.0
275.00	68224.0
276.00	9359.0
277.00	4982.0
277.90	1338.0
278.80	175.0
281.10	878.0
281.90	269.0
283.00	821.0
284.00	449.0
285.00	945.0
288.90	180.0
290.00	177.0
292.00	235.0
293.00	1340.0
294.10	473.0
295.00	607.0
296.00	17528.0
297.00	2479.0
297.90	212.0
300.70	187.0
302.10	352.0
303.00	2196.0
304.10	699.0
305.10	152.0
307.80	171.0
310.10	207.0
314.00	774.0
315.00	1768.0
316.00	974.0
317.10	216.0
321.00	782.0
322.10	270.0
323.00	5236.0
323.90	1176.0
325.00	165.0
327.00	1057.0
328.10	485.0
332.00	359.0
333.00	516.0
334.10	3448.0
335.00	1152.0
336.00	229.0
341.00	766.0
341.90	288.0
346.00	1402.0
347.00	314.0
351.00	161.0
352.00	1419.0
353.00	1152.0
354.00	1792.0
354.90	331.0
365.00	7834.0
366.00	1061.0
366.90	184.0
369.90	157.0
371.00	340.0
372.00	2832.0
372.90	677.0
383.00	786.0
383.90	282.0
390.00	299.0
390.90	215.0
392.10	173.0
400.80	166.0
402.10	984.0
403.00	1675.0
403.90	727.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

405.10	262.0
421.00	1273.0
422.00	1569.0
423.00	10215.0
424.00	4378.0
425.00	749.0
440.10	152.0
441.00	26088.0
442.00	179264.0
443.00	36112.0
444.00	3582.0
445.00	227.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

m/z	Abundance
37.10	968.0
38.10	2854.0
39.10	16234.0
40.00	1316.0
41.00	606.0
43.10	200.0
44.00	952.0
45.00	585.0
49.00	1610.0
50.10	59776.0
51.10	218176.0
52.00	10794.0
53.00	550.0
55.00	1158.0
56.00	6371.0
57.00	15173.0
57.90	610.0
59.00	294.0
60.10	166.0
61.00	3089.0
62.00	3253.0
63.10	8400.0
64.00	1191.0
65.10	3611.0
66.00	395.0
67.00	395.0
68.00	3831.0
69.00	207296.0
70.00	963.0
71.00	172.0
73.00	2277.0
74.10	21144.0
75.00	33064.0
76.10	11064.0
77.10	225088.0
78.10	15587.0
79.00	15272.0
80.00	11650.0
81.00	16760.0
82.00	4325.0
83.00	3233.0
84.00	461.0
85.00	2923.0
86.00	4994.0
87.00	2300.0
88.00	685.0
88.90	483.0
91.00	3606.0
92.00	4560.0
93.00	27304.0
94.00	1894.0
94.90	529.0
96.00	1278.0
97.00	568.0
98.00	20800.0
99.00	17288.0
100.00	1136.0
101.00	10153.0
101.90	505.0
103.00	2732.0
104.00	6353.0
105.00	4939.0
106.00	1577.0
107.00	67776.0
108.00	10901.0
109.10	2042.0
110.00	123616.0
111.00	18744.0
112.00	2256.0
113.00	876.0
114.00	186.0
114.60	236.0
115.00	325.0
116.00	4322.0
117.00	60120.0
118.00	4571.0
119.00	592.0
120.00	866.0
121.00	451.0
122.00	4372.0
123.00	7841.0
124.00	3707.0
125.00	3182.0
127.00	243776.0
128.00	19440.0
129.00	94256.0
130.00	8096.0
131.00	1566.0
132.10	714.0
133.00	476.0
133.90	2372.0
135.00	7572.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

136.00	3208.0
137.00	4513.0
138.10	1018.0
138.90	432.0
140.00	1257.0
141.00	11774.0
142.00	3638.0
143.00	2751.0
144.00	608.0
145.00	643.0
145.90	2070.0
147.00	5678.0
148.00	15167.0
149.00	3261.0
150.00	778.0
151.10	1526.0
151.80	996.0
153.00	3896.0
154.00	2714.0
155.00	6651.0
156.00	9878.0
157.00	1831.0
157.90	2488.0
159.00	1834.0
160.00	3412.0
161.10	5756.0
162.00	1602.0
163.10	514.0
164.00	778.0
165.00	4668.0
166.00	3494.0
167.00	23120.0
168.00	13433.0
169.00	2333.0
170.00	802.0
171.00	1099.0
172.00	2406.0
173.00	3031.0
174.00	4631.0
175.10	8742.0
176.00	2854.0
177.00	4695.0
178.00	1439.0
179.00	17952.0
180.00	12581.0
181.00	5090.0
181.90	973.0
183.00	360.0
184.00	1357.0
185.00	7656.0
186.00	62024.0
187.00	18552.0
188.00	2231.0
189.00	4086.0
190.00	648.0
191.00	1896.0
192.00	5139.0
193.00	6269.0
194.00	1337.0
194.90	895.0
196.00	13433.0
197.10	3322.0
198.00	468992.0
199.00	31392.0
200.00	2347.0
201.50	1709.0
203.00	3729.0
204.00	17352.0
205.00	27872.0
206.10	120736.0
207.00	19248.0
208.00	4428.0
209.00	2186.0
210.10	1726.0
211.10	4791.0
212.00	1013.0
213.00	162.0
215.00	1248.0
216.00	2668.0
217.00	31960.0
218.00	4274.0
219.00	307.0
221.00	21728.0
223.00	7908.0
224.10	64720.0
225.00	16472.0
226.10	2023.0
227.00	27064.0
228.00	3884.0
229.00	5959.0
230.00	782.0
231.00	2813.0
232.00	500.0
233.00	637.0
234.00	1834.0
235.00	1690.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

236.00	1216.0
237.00	3173.0
237.90	430.0
239.00	1300.0
240.00	896.0
241.00	1677.0
242.00	3111.0
243.10	3755.0
244.10	52288.0
245.10	7209.0
246.00	10452.0
247.00	2070.0
248.10	485.0
249.00	2101.0
250.00	420.0
251.00	491.0
251.90	716.0
253.00	1026.0
254.20	2732.0
255.00	268672.0
256.00	38888.0
257.00	2907.0
258.00	13818.0
259.00	2820.0
260.10	540.0
261.00	455.0
264.00	437.0
265.00	5653.0
266.00	829.0
267.00	346.0
269.90	393.0
271.00	472.0
272.10	730.0
273.00	8176.0
274.00	21040.0
275.00	121936.0
276.00	17312.0
277.00	9893.0
278.00	1789.0
278.90	391.0
281.10	703.0
281.90	340.0
283.10	1129.0
284.10	749.0
285.00	1397.0
285.90	314.0
288.10	225.0
289.00	475.0
290.10	389.0
290.80	200.0
292.10	492.0
293.00	2295.0
293.90	756.0
295.00	805.0
296.00	31760.0
297.00	5310.0
298.00	248.0
300.90	474.0
302.00	755.0
303.00	4152.0
304.10	1026.0
304.90	263.0
308.00	292.0
308.90	436.0
310.10	404.0
311.00	277.0
313.10	268.0
314.10	1664.0
315.00	3858.0
316.00	2159.0
317.00	309.0
321.00	1124.0
322.00	623.0
323.10	11068.0
324.00	2175.0
324.90	234.0
325.80	159.0
327.00	1763.0
328.00	1067.0
328.90	274.0
332.00	671.0
333.00	1034.0
334.10	7051.0
335.10	1992.0
336.00	230.0
339.00	260.0
340.10	220.0
340.90	1378.0
342.00	333.0
346.00	2575.0
347.00	662.0
350.90	217.0
352.00	3742.0
353.00	2222.0
354.00	3546.0
355.00	644.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

359.00	276.0
363.80	157.0
365.00	15144.0
366.00	2456.0
370.00	263.0
371.00	953.0
372.10	5979.0
373.00	1791.0
374.20	162.0
383.00	1471.0
384.00	598.0
385.00	173.0
390.00	734.0
391.00	545.0
392.00	592.0
401.00	379.0
402.00	2287.0
403.00	3246.0
404.00	1192.0
404.90	446.0
410.10	238.0
414.90	214.0
421.00	2781.0
422.10	2912.0
423.00	20608.0
424.00	6748.0
425.00	1091.0
438.00	154.0
439.00	205.0
440.20	388.0
441.00	56848.0
442.00	380224.0
443.00	73616.0
444.00	7332.0
444.90	259.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

m/z	Abundance
36.10	156.0
37.10	776.0
38.10	2218.0
39.10	13704.0
40.00	1176.0
41.00	424.0
43.00	181.0
44.00	961.0
45.00	452.0
49.10	1572.0
50.10	47840.0
51.10	177408.0
52.10	9081.0
53.10	313.0
55.00	844.0
56.00	5761.0
57.00	11820.0
57.90	458.0
58.90	265.0
61.10	2003.0
62.00	2316.0
63.00	7181.0
64.00	909.0
65.10	2910.0
66.00	239.0
66.90	255.0
68.10	2944.0
69.00	170496.0
70.00	1012.0
73.00	2386.0
74.10	16968.0
75.00	28128.0
76.10	8553.0
77.10	187904.0
78.10	12620.0
79.00	13763.0
80.00	9862.0
81.00	14151.0
82.10	3340.0
83.00	3069.0
84.00	447.0
85.00	1980.0
86.00	3746.0
87.00	1757.0
88.00	741.0
88.90	414.0
91.00	3423.0
92.00	3274.0
93.00	22544.0
94.00	1405.0
95.00	362.0
96.00	1220.0
96.90	303.0
98.00	18224.0
99.00	14027.0
100.00	1193.0
101.00	7754.0
101.90	509.0
103.00	2861.0
104.00	5186.0
105.00	4650.0
106.00	1551.0
107.00	57320.0
108.00	9323.0
109.10	1586.0
110.00	106696.0
111.00	16160.0
112.00	1970.0
112.90	535.0
114.00	273.0
114.90	242.0
116.00	3375.0
117.00	51408.0
118.00	3343.0
118.90	611.0
120.00	717.0
120.90	350.0
122.00	4271.0
123.00	6599.0
124.00	2707.0
125.00	2821.0
127.00	214336.0
128.00	16136.0
129.00	80824.0
130.00	6594.0
131.00	1393.0
132.00	890.0
132.90	687.0
134.00	2150.0
135.00	6742.0
136.00	2686.0
137.10	3012.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

138.10	738.0
139.00	558.0
140.00	855.0
141.00	11915.0
142.00	3463.0
142.90	2035.0
144.00	807.0
145.10	587.0
145.90	1612.0
147.00	5601.0
148.00	12578.0
149.00	2806.0
150.00	737.0
151.20	1302.0
151.80	806.0
153.00	3368.0
154.00	2323.0
155.00	5592.0
156.00	8886.0
157.10	2137.0
158.00	1822.0
159.00	1458.0
160.00	3077.0
161.00	4703.0
162.00	1406.0
163.10	449.0
164.00	570.0
165.00	4398.0
166.00	2864.0
167.00	21800.0
168.00	12365.0
169.00	2131.0
170.00	708.0
171.00	974.0
172.00	2307.0
173.00	2432.0
174.00	4548.0
175.10	8721.0
176.00	2431.0
177.00	4399.0
178.00	1295.0
179.00	17192.0
180.00	11103.0
181.00	5607.0
182.00	825.0
183.10	442.0
184.00	1254.0
185.00	8093.0
186.00	60288.0
187.00	16311.0
188.10	2200.0
189.00	3655.0
190.00	541.0
191.00	2029.0
192.00	5654.0
193.00	6086.0
194.00	1282.0
195.00	684.0
196.00	13268.0
197.10	3037.0
198.00	437760.0
199.00	28616.0
200.00	2314.0
201.60	2535.0
203.00	3268.0
204.10	16194.0
205.00	27104.0
206.10	115360.0
207.10	17808.0
208.00	4416.0
209.10	1621.0
210.10	1752.0
211.10	4501.0
213.00	404.0
214.00	196.0
215.00	1385.0
216.00	2385.0
217.00	31856.0
218.00	3900.0
219.10	495.0
221.10	19176.0
222.00	3869.0
223.00	6610.0
224.10	65920.0
225.10	16648.0
226.00	2036.0
227.00	26488.0
228.00	3814.0
229.00	5266.0
229.90	696.0
231.10	2487.0
232.10	444.0
232.90	501.0
234.00	1375.0
235.00	2059.0
236.10	1513.0

Instrument :
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ClientSampleId :
DFTPP040

237.00	2513.0
238.00	363.0
239.00	1168.0
240.00	927.0
241.00	1616.0
242.00	3388.0
243.10	3856.0
244.10	53192.0
245.00	6332.0
246.00	9482.0
247.00	2272.0
247.90	614.0
248.90	1876.0
250.00	366.0
250.90	457.0
252.00	448.0
253.00	1042.0
254.20	2397.0
255.00	267776.0
256.00	39608.0
257.00	2978.0
258.00	14835.0
259.00	2750.0
260.00	470.0
261.00	600.0
263.90	416.0
265.00	5782.0
266.00	740.0
267.00	312.0
270.00	422.0
270.90	520.0
272.10	654.0
273.00	9031.0
274.00	21472.0
275.00	128408.0
276.00	17056.0
277.00	10623.0
278.00	1951.0
279.00	392.0
281.10	809.0
282.10	495.0
283.00	1215.0
284.00	579.0
285.10	1891.0
286.00	300.0
288.90	443.0
290.00	442.0
291.00	282.0
291.90	517.0
293.00	2288.0
294.00	648.0
295.10	874.0
296.00	33696.0
297.00	4308.0
297.90	366.0
301.00	810.0
301.90	704.0
303.00	3961.0
304.00	869.0
304.90	200.0
308.10	465.0
308.90	355.0
310.00	500.0
313.10	281.0
314.00	1542.0
315.00	4136.0
316.00	2262.0
317.00	338.0
319.90	205.0
321.00	1379.0
322.00	526.0
323.10	11298.0
324.10	1799.0
325.10	286.0
326.00	299.0
326.90	2412.0
328.00	1014.0
329.00	198.0
332.00	866.0
333.00	1087.0
334.00	6635.0
335.10	1884.0
336.00	291.0
338.90	181.0
340.20	175.0
341.00	1304.0
342.00	535.0
346.00	2537.0
346.90	460.0
352.00	3525.0
353.10	2353.0
354.10	3843.0
355.00	662.0
358.90	236.0
365.00	16752.0
365.90	2125.0

Instrument :
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ClientSampleId :
DFTPP040

366.90	160.0
369.80	361.0
371.00	937.0
372.10	6686.0
373.10	1792.0
374.00	205.0
376.90	198.0
383.00	1959.0
383.90	604.0
390.00	827.0
391.00	469.0
391.90	367.0
401.10	499.0
402.00	2773.0
403.00	3710.0
404.00	1546.0
404.90	356.0
415.00	173.0
421.00	3321.0
422.00	3336.0
423.00	24400.0
424.00	7419.0
425.00	933.0
439.10	229.0
440.10	639.0
441.00	71280.0
442.00	472576.0
443.00	91456.0
444.00	8321.0
444.90	378.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040