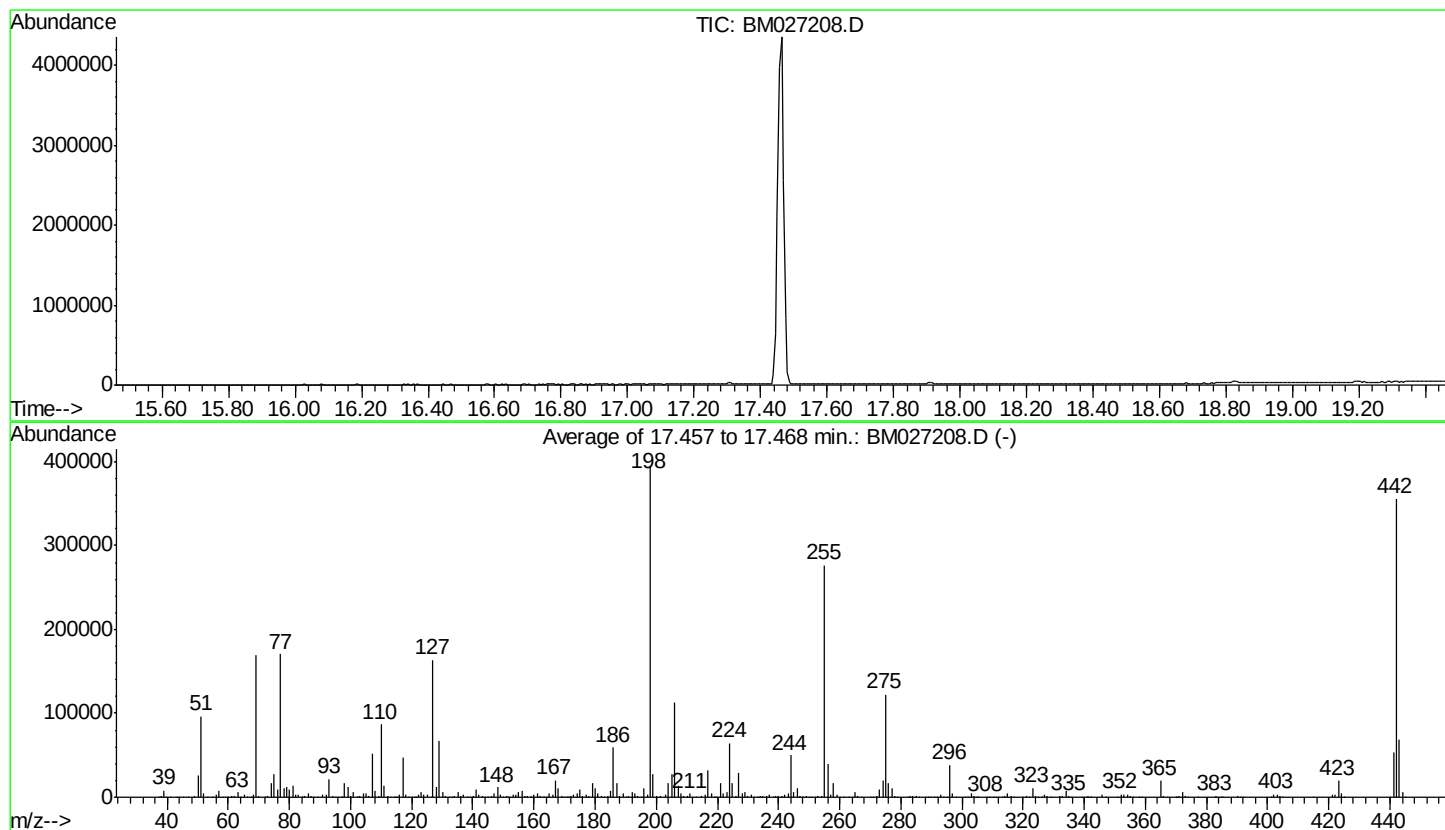


Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM082520\
 Data File : BM027208.D
 Acq On : 25 Aug 2020 11:11
 Operator : JU/CG
 Sample : DFTPP68
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP68

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
 Title : SVOA CALIBRATION
 Last Update : Tue Aug 25 15:35:13 2020



AutoFind: Scans 2460, 2461, 2462; Background Corrected with Scan 2454

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	24.5	96789	PASS
68	69	0.00	2	1.8	2979	PASS
69	198	0.00	100	42.8	169133	PASS
70	69	0.00	2	0.5	825	PASS
127	198	10	80	41.5	163904	PASS
197	198	0.00	2	0.6	2424	PASS
198	198	100	100	100.0	395306	PASS
199	198	5	9	6.9	27426	PASS
275	198	10	60	31.0	122733	PASS
365	198	1	100	4.9	19269	PASS
441	198	0.01	100	13.5	53322	PASS
442	198	50	100	90.0	355904	PASS
443	442	15	24	19.4	69157	PASS

m/z	Abundance
38.90	240.0
39.90	506.0
41.00	331.0
42.10	307.0
42.90	250.0
44.00	1519.0
55.10	194.0
67.00	199.0
71.10	334.0
72.00	334.0
73.00	787.0
74.00	198.0
77.90	201.0
83.00	176.0
84.00	215.0
96.00	183.0
105.00	153.0
146.90	315.0
176.90	152.0
190.80	311.0
193.00	350.0
207.00	2034.0
208.00	281.0
209.10	309.0
281.00	922.0
282.90	210.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
37.00	764.0
38.00	1526.0
39.00	9378.0
39.90	1086.0
41.00	545.0
42.20	244.0
43.10	495.0
44.00	1514.0
45.00	308.0
49.00	858.0
50.00	33808.0
51.10	120440.0
52.00	6726.0
53.00	411.0
55.00	827.0
56.00	4584.0
57.00	9174.0
58.00	438.0
59.00	264.0
59.90	194.0
60.90	2033.0
62.00	2351.0
63.00	6973.0
64.00	987.0
65.00	3326.0
66.00	405.0
67.00	328.0
68.10	3922.0
69.00	211200.0
70.10	1057.0
70.90	365.0
71.90	232.0
73.00	2469.0
74.00	21248.0
75.00	35432.0
76.00	10441.0
77.10	209152.0
78.10	14873.0
79.00	15058.0
80.00	11401.0
81.00	16008.0
82.00	3921.0
83.00	3038.0
83.90	595.0
85.00	2799.0
86.00	4544.0
87.00	2150.0
88.00	732.0
89.00	419.0
91.00	3565.0
92.00	3938.0
93.00	26632.0
94.00	1765.0
94.90	353.0
96.00	955.0
98.00	19720.0
99.00	14007.0
100.00	1141.0
101.00	8411.0
101.90	432.0
103.00	3042.0
104.00	5455.0
105.00	4799.0
106.00	1609.0
107.00	63064.0
108.00	10218.0
109.00	1658.0
110.00	104472.0
111.00	16704.0
112.00	2000.0
113.00	842.0
114.10	155.0
114.80	413.0
116.00	3704.0
117.00	56664.0
118.00	3852.0
119.00	536.0
120.00	739.0
120.90	309.0
122.00	4631.0
123.00	6350.0
124.00	2959.0
125.00	3199.0
126.20	1238.0
127.00	193728.0
128.00	15138.0
129.00	80320.0
130.00	6571.0
131.00	1542.0
132.10	619.0
132.90	480.0
134.00	2325.0

Instrument :
BNA_M
ClientSampleId :
DFTPP68

135.10	6520.0
136.00	2737.0
137.10	3528.0
137.90	732.0
138.90	627.0
140.00	1352.0
141.00	10918.0
142.00	3433.0
143.00	2732.0
144.00	812.0
145.00	707.0
145.90	1929.0
147.00	6368.0
148.00	14246.0
149.10	2676.0
150.00	819.0
151.10	1559.0
151.90	1108.0
153.00	3375.0
154.00	2847.0
155.00	6604.0
156.10	9756.0
157.00	1897.0
158.00	2539.0
159.00	1775.0
160.00	4478.0
161.00	4833.0
161.90	1147.0
163.00	439.0
163.90	486.0
165.00	4661.0
166.00	3535.0
167.00	23328.0
168.00	12312.0
169.00	2221.0
170.00	868.0
170.90	857.0
172.00	2807.0
173.00	2637.0
174.00	5034.0
175.00	10200.0
176.00	2375.0
177.00	4522.0
178.00	1824.0
179.00	18040.0
180.00	13067.0
181.00	5908.0
182.00	951.0
182.90	288.0
184.00	1382.0
185.00	8110.0
186.00	66744.0
187.00	19920.0
188.00	2369.0
189.00	4688.0
189.90	818.0
191.10	2222.0
192.00	6112.0
193.00	6595.0
194.00	1504.0
195.00	900.0
196.00	11971.0
197.10	2446.0
198.00	433664.0
198.90	31608.0
200.00	2355.0
201.50	1815.0
203.00	3707.0
204.00	17704.0
205.00	32064.0
206.00	124592.0
207.00	17280.0
208.00	5000.0
209.00	1569.0
210.30	1820.0
211.10	4821.0
211.80	1001.0
213.10	332.0
214.90	1216.0
216.00	2679.0
217.00	33920.0
218.00	5050.0
218.90	435.0
221.00	16856.0
221.90	4634.0
223.00	7288.0
224.00	68248.0
225.00	17640.0
226.00	1824.0
227.00	32512.0
228.00	4510.0
229.00	6228.0
230.00	1292.0
231.00	2546.0
231.90	504.0
232.90	625.0

Instrument :
BNA_M
ClientSampleId :
DFTPP68

234.00	2038.0
235.00	2322.0
235.90	1118.0
237.00	2574.0
238.00	369.0
239.00	1415.0
240.00	881.0
241.00	1819.0
242.00	3253.0
243.10	4008.0
244.00	53616.0
245.00	6719.0
246.00	12475.0
247.00	1834.0
247.80	487.0
249.00	1954.0
250.00	331.0
251.00	512.0
252.00	704.0
253.00	1376.0
254.10	2270.0
255.00	289344.0
256.00	44024.0
257.00	3358.0
258.00	18488.0
259.00	2681.0
259.90	353.0
261.00	486.0
262.90	170.0
264.00	416.0
265.00	6858.0
266.00	1090.0
266.90	280.0
269.90	337.0
270.90	782.0
272.10	582.0
273.00	9189.0
274.00	21360.0
275.00	127640.0
276.00	17688.0
277.00	11554.0
278.00	2235.0
278.90	424.0
281.10	786.0
282.10	451.0
283.00	1666.0
284.00	989.0
285.00	2161.0
286.00	486.0
288.90	362.0
290.00	412.0
291.00	270.0
291.90	637.0
293.00	2340.0
293.90	877.0
294.90	779.0
296.00	39592.0
297.00	5572.0
298.00	600.0
301.00	569.0
301.90	611.0
303.00	4587.0
304.00	946.0
308.10	451.0
309.00	405.0
310.00	519.0
313.00	647.0
314.00	1500.0
315.00	4474.0
316.00	2334.0
317.00	531.0
321.10	1300.0
322.10	550.0
323.00	11363.0
324.00	1851.0
325.00	293.0
325.90	332.0
326.90	2429.0
328.00	1249.0
329.00	226.0
332.00	1231.0
332.90	1052.0
334.00	7498.0
335.00	2029.0
336.00	344.0
339.10	241.0
341.10	1386.0
341.90	350.0
346.00	2455.0
346.80	314.0
352.00	3390.0
353.00	2325.0
354.10	3889.0
355.00	756.0
356.00	236.0
359.00	165.0

Instrument :
BNA_M
ClientSampleId :
DFTPP68

365.00	18752.0
366.10	2429.0
366.90	231.0
369.90	224.0
371.00	867.0
372.10	5462.0
373.00	1310.0
383.00	1423.0
384.10	712.0
385.00	288.0
390.00	773.0
391.00	453.0
392.00	358.0
400.90	481.0
402.10	2490.0
403.00	3064.0
404.10	1094.0
404.90	197.0
421.00	2623.0
422.00	2392.0
423.10	17800.0
424.10	4359.0
425.10	567.0
440.20	181.0
441.10	45368.0
442.10	306432.0
443.10	61944.0
444.10	6262.0
444.90	482.0

Instrument :
BNA_M
ClientSampleId :
DFTPP68

m/z	Abundance
37.00	639.0
38.00	1700.0
39.10	10183.0
40.00	1084.0
41.00	596.0
42.10	298.0
43.20	272.0
44.00	1571.0
45.00	374.0
46.80	179.0
49.10	1151.0
50.00	30808.0
51.10	113824.0
52.10	5562.0
53.00	294.0
55.00	985.0
56.00	3884.0
57.00	9483.0
58.00	356.0
60.00	161.0
61.00	1911.0
62.00	2345.0
63.00	5872.0
64.00	844.0
65.10	3091.0
65.90	287.0
67.20	292.0
68.00	3161.0
69.00	196864.0
69.90	983.0
71.00	348.0
72.10	212.0
73.10	2033.0
74.00	19120.0
75.00	33032.0
76.10	10127.0
77.00	201792.0
78.10	13592.0
79.00	14072.0
80.00	11255.0
81.00	15789.0
81.90	3805.0
82.90	3120.0
84.10	409.0
84.90	2439.0
86.00	4539.0
87.10	1976.0
88.00	765.0
88.90	452.0
91.00	3865.0
92.00	4434.0
93.00	25168.0
94.00	1461.0
95.00	591.0
96.10	1094.0
97.00	476.0
98.00	19408.0
99.00	15210.0
100.00	1204.0
101.00	7726.0
101.90	303.0
102.90	2636.0
104.00	6014.0
105.00	4757.0
106.10	1717.0
107.00	61656.0
108.00	9137.0
109.10	1644.0
110.00	101000.0
111.00	15149.0
112.00	2021.0
113.00	935.0
115.00	414.0
116.00	3457.0
117.00	56568.0
118.00	4036.0
119.00	604.0
120.00	782.0
121.20	185.0
122.00	4197.0
123.00	6305.0
124.00	2681.0
125.00	2597.0
127.00	195008.0
128.00	14272.0
129.00	79176.0
130.00	6842.0
131.00	1392.0
132.00	659.0
133.00	547.0
134.00	2479.0
135.00	6901.0

Instrument :
BNA_M
ClientSampleId :
DFTPP68

136.00	2152.0
137.00	3572.0
138.00	574.0
138.90	509.0
140.10	1309.0
141.00	12178.0
142.00	3300.0
143.00	2551.0
144.00	497.0
145.10	722.0
146.00	2310.0
147.00	6918.0
148.00	14626.0
149.00	3181.0
150.00	791.0
150.90	1457.0
151.60	1141.0
153.00	4495.0
154.00	2764.0
155.00	7368.0
156.00	9490.0
157.00	1373.0
157.90	2676.0
159.00	1793.0
160.00	3830.0
161.00	5468.0
162.00	1360.0
162.80	333.0
163.20	391.0
163.90	615.0
165.00	4853.0
166.00	3721.0
167.00	23888.0
168.00	11779.0
169.10	1797.0
170.10	882.0
171.10	1255.0
172.00	2241.0
173.00	3024.0
174.00	5779.0
175.10	10098.0
176.00	2343.0
176.90	4831.0
178.00	1723.0
179.00	19920.0
180.00	13049.0
181.00	5375.0
182.10	956.0
182.80	607.0
184.00	1725.0
185.00	10188.0
186.00	72720.0
187.00	20456.0
188.00	2239.0
189.00	5076.0
190.00	1040.0
191.00	2413.0
192.00	6494.0
193.00	6195.0
194.00	1724.0
195.00	634.0
196.00	13654.0
197.10	3044.0
198.00	484608.0
199.00	32416.0
200.00	2766.0
201.50	1806.0
203.00	4024.0
204.00	19328.0
205.00	33648.0
206.00	136128.0
207.10	19448.0
208.00	4982.0
209.00	1903.0
210.20	2365.0
211.00	5588.0
211.70	1063.0
213.00	416.0
215.00	1460.0
216.00	2661.0
217.00	40480.0
218.00	5399.0
219.10	546.0
219.90	756.0
221.00	21648.0
221.80	4675.0
223.00	8163.0
224.00	77968.0
225.00	19120.0
226.10	1811.0
227.00	35368.0
228.00	4784.0
229.00	6775.0
230.00	1018.0
231.10	2914.0
232.00	601.0

Instrument :
BNA_M
ClientSampleId :
DFTPP68

233.00	596.0
234.00	2000.0
235.00	2239.0
236.00	1283.0
237.00	2795.0
238.00	568.0
238.90	1258.0
239.90	1252.0
241.00	1820.0
242.00	4645.0
243.10	5031.0
244.00	60456.0
245.00	7511.0
246.00	13682.0
247.00	2489.0
248.00	563.0
249.00	2220.0
250.00	414.0
250.90	598.0
252.00	543.0
253.10	1251.0
254.10	3027.0
255.00	335168.0
256.00	47408.0
257.00	3708.0
258.00	19984.0
259.00	3258.0
260.00	500.0
261.10	420.0
262.90	267.0
264.00	555.0
265.00	8602.0
266.00	1166.0
266.90	372.0
269.90	605.0
270.90	604.0
271.90	1200.0
273.00	10141.0
274.00	25328.0
275.00	149440.0
276.00	19064.0
277.00	13723.0
278.00	1840.0
279.00	545.0
281.00	730.0
282.00	743.0
283.00	1548.0
283.90	951.0
285.00	2110.0
285.90	421.0
287.90	249.0
288.90	623.0
289.90	599.0
291.00	245.0
292.00	647.0
293.00	3098.0
294.00	580.0
295.00	870.0
296.00	46464.0
297.00	6119.0
298.00	501.0
301.00	617.0
301.90	867.0
303.10	5045.0
304.00	1364.0
304.90	180.0
308.00	725.0
308.90	421.0
310.10	621.0
311.10	177.0
311.90	192.0
313.10	521.0
314.00	2392.0
315.00	4898.0
316.00	2627.0
317.00	510.0
320.00	178.0
321.00	1725.0
321.90	649.0
323.00	14022.0
324.10	2160.0
324.90	187.0
326.00	214.0
326.90	3123.0
327.90	1479.0
328.90	307.0
332.00	1025.0
333.00	1612.0
334.00	9679.0
335.00	2432.0
336.00	214.0
339.10	366.0
340.00	200.0
341.00	1501.0
342.10	533.0
346.00	3496.0

Instrument :
BNA_M
ClientSampleId :
DFTPP68

346.90	793.0
351.00	241.0
352.10	4507.0
353.00	3146.0
354.00	4152.0
355.00	906.0
356.10	185.0
358.00	192.0
358.90	307.0
365.00	22824.0
366.00	2734.0
367.00	173.0
370.10	480.0
371.10	1417.0
372.00	7823.0
373.00	1704.0
374.00	167.0
377.10	193.0
383.00	2208.0
384.10	611.0
385.10	223.0
390.00	1045.0
391.10	491.0
392.00	458.0
401.00	364.0
402.00	2936.0
403.00	4217.0
404.00	1360.0
404.90	318.0
421.10	3917.0
422.10	3500.0
423.10	22624.0
424.10	6032.0
425.00	789.0
441.10	66568.0
442.10	433024.0
443.10	83376.0
444.10	8392.0
444.90	474.0

Instrument :
BNA_M
ClientSampleId :
DFTPP68

m/z	Abundance
36.90	304.0
38.10	977.0
39.10	4392.0
40.00	800.0
41.00	438.0
42.10	187.0
43.90	1708.0
45.00	287.0
48.90	433.0
49.20	355.0
50.00	15223.0
51.00	56104.0
52.00	2565.0
53.00	185.0
55.00	617.0
56.00	1989.0
57.00	4445.0
58.00	224.0
59.00	246.0
60.90	1185.0
62.00	1321.0
63.00	3469.0
63.90	597.0
65.10	1633.0
66.00	328.0
67.10	284.0
68.10	1854.0
69.00	99336.0
70.00	437.0
71.00	202.0
72.00	186.0
73.00	1559.0
74.00	10313.0
75.00	15181.0
76.00	4855.0
77.10	101576.0
78.00	6181.0
79.00	7592.0
80.00	6185.0
81.00	8547.0
81.90	1935.0
83.00	1467.0
84.00	293.0
85.00	1530.0
86.00	2743.0
87.00	885.0
87.90	252.0
88.90	174.0
91.10	1861.0
91.90	2115.0
93.00	13216.0
94.00	845.0
94.80	232.0
95.90	351.0
97.20	503.0
98.00	11267.0
99.00	7747.0
100.00	648.0
101.00	4391.0
102.20	212.0
103.00	1239.0
104.00	3242.0
105.00	3103.0
106.00	746.0
107.00	29536.0
108.00	4740.0
109.20	933.0
110.00	53960.0
111.00	8273.0
112.00	1203.0
113.00	189.0
115.00	229.0
116.10	2005.0
117.00	29264.0
117.90	1375.0
119.00	397.0
120.10	550.0
121.20	229.0
122.00	2391.0
123.00	3632.0
124.00	1633.0
125.00	1592.0
126.20	709.0
127.00	102976.0
128.00	8365.0
129.00	41896.0
130.00	3539.0
130.90	611.0
132.10	658.0
133.10	411.0
134.00	1217.0
135.00	3597.0

Instrument :
BNA_M
ClientSampleId :
DFTPP68

136.00	1553.0
137.00	2079.0
138.10	441.0
138.90	298.0
139.80	513.0
141.00	6552.0
142.00	2761.0
143.00	1246.0
144.00	508.0
144.90	330.0
145.90	1146.0
147.00	3289.0
148.00	7727.0
149.00	1495.0
150.00	396.0
151.10	806.0
151.90	632.0
153.00	2050.0
154.00	1725.0
155.00	3576.0
156.00	5566.0
157.00	1012.0
157.90	1438.0
158.90	1024.0
160.00	1905.0
161.00	3110.0
162.00	1084.0
163.10	357.0
163.80	290.0
164.20	418.0
165.00	2927.0
166.10	2202.0
167.00	13579.0
168.00	6397.0
169.00	1425.0
170.00	538.0
171.10	604.0
171.90	1438.0
172.90	1653.0
174.00	3052.0
175.00	5608.0
176.00	1367.0
177.00	2473.0
178.00	945.0
179.00	10545.0
180.00	7521.0
181.00	3738.0
182.00	725.0
182.90	353.0
184.00	997.0
185.00	5775.0
186.00	38496.0
187.00	11130.0
188.00	1134.0
189.00	2866.0
190.00	366.0
191.00	1622.0
192.00	3768.0
193.00	4117.0
194.00	751.0
194.90	314.0
195.10	304.0
196.00	7966.0
197.10	1784.0
198.00	267648.0
198.90	18256.0
199.90	1363.0
201.30	1116.0
203.00	2418.0
204.10	11706.0
205.00	18896.0
206.00	78040.0
207.00	11915.0
208.00	3535.0
209.00	1274.0
210.00	1240.0
211.00	2902.0
214.90	1168.0
216.00	1975.0
217.00	22672.0
218.00	2857.0
219.20	264.0
221.00	10911.0
221.90	2645.0
223.00	4682.0
224.00	46672.0
225.00	11958.0
226.10	1575.0
227.00	20072.0
228.00	2439.0
229.00	4284.0
230.00	555.0
231.00	1636.0
232.00	468.0
233.10	339.0
234.00	1805.0

Instrument :
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ClientSampleId :
DFTPP68

235.00	1442.0
236.10	913.0
237.00	1796.0
238.00	231.0
239.00	1081.0
240.10	602.0
241.10	1377.0
242.00	2445.0
243.10	2759.0
244.00	35336.0
245.00	4662.0
246.00	8085.0
247.00	1642.0
248.00	401.0
249.00	1570.0
249.90	282.0
250.90	583.0
252.00	423.0
253.00	958.0
254.20	1730.0
255.00	205696.0
256.00	29176.0
256.90	2529.0
258.00	12835.0
258.90	1981.0
259.90	276.0
261.00	253.0
263.90	370.0
265.00	5296.0
266.00	794.0
269.90	222.0
271.00	671.0
272.00	676.0
273.00	6716.0
274.00	15130.0
275.00	91120.0
276.00	12505.0
277.00	8497.0
278.00	1483.0
279.00	289.0
280.90	644.0
282.00	615.0
283.00	1038.0
284.00	906.0
285.10	1586.0
286.00	234.0
288.90	476.0
289.80	293.0
291.00	276.0
292.00	619.0
293.00	2106.0
293.90	603.0
295.10	629.0
296.00	30488.0
297.00	4127.0
298.10	231.0
301.10	320.0
302.00	601.0
303.00	3454.0
303.90	814.0
305.10	150.0
307.90	438.0
308.80	268.0
310.00	385.0
312.90	274.0
314.00	1441.0
315.00	3895.0
316.00	1681.0
317.10	333.0
320.00	153.0
321.00	1022.0
322.10	371.0
323.00	8975.0
324.00	1520.0
325.10	170.0
326.00	309.0
327.00	2466.0
328.00	1068.0
331.90	696.0
333.00	1027.0
334.00	6259.0
335.00	1856.0
335.90	286.0
338.90	195.0
339.80	269.0
341.00	1230.0
341.90	375.0
346.00	2143.0
347.00	357.0
350.90	175.0
352.00	3570.0
353.00	2096.0
354.10	2908.0
355.10	807.0
358.90	238.0
365.00	16233.0

Instrument :
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ClientSampleId :
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365.90	1794.0
370.00	205.0
371.10	751.0
372.00	5421.0
373.10	1460.0
376.90	217.0
383.00	1736.0
383.90	493.0
384.70	168.0
390.10	836.0
391.00	512.0
392.00	286.0
401.00	419.0
402.00	2485.0
403.00	3430.0
404.00	1197.0
415.00	168.0
421.00	2782.0
422.10	3099.0
423.10	17808.0
424.10	3959.0
425.00	524.0
441.10	48032.0
442.10	328256.0
443.10	62152.0
444.10	5158.0
445.00	272.0

Instrument :
BNA_M
ClientSampleId :
DFTPP68