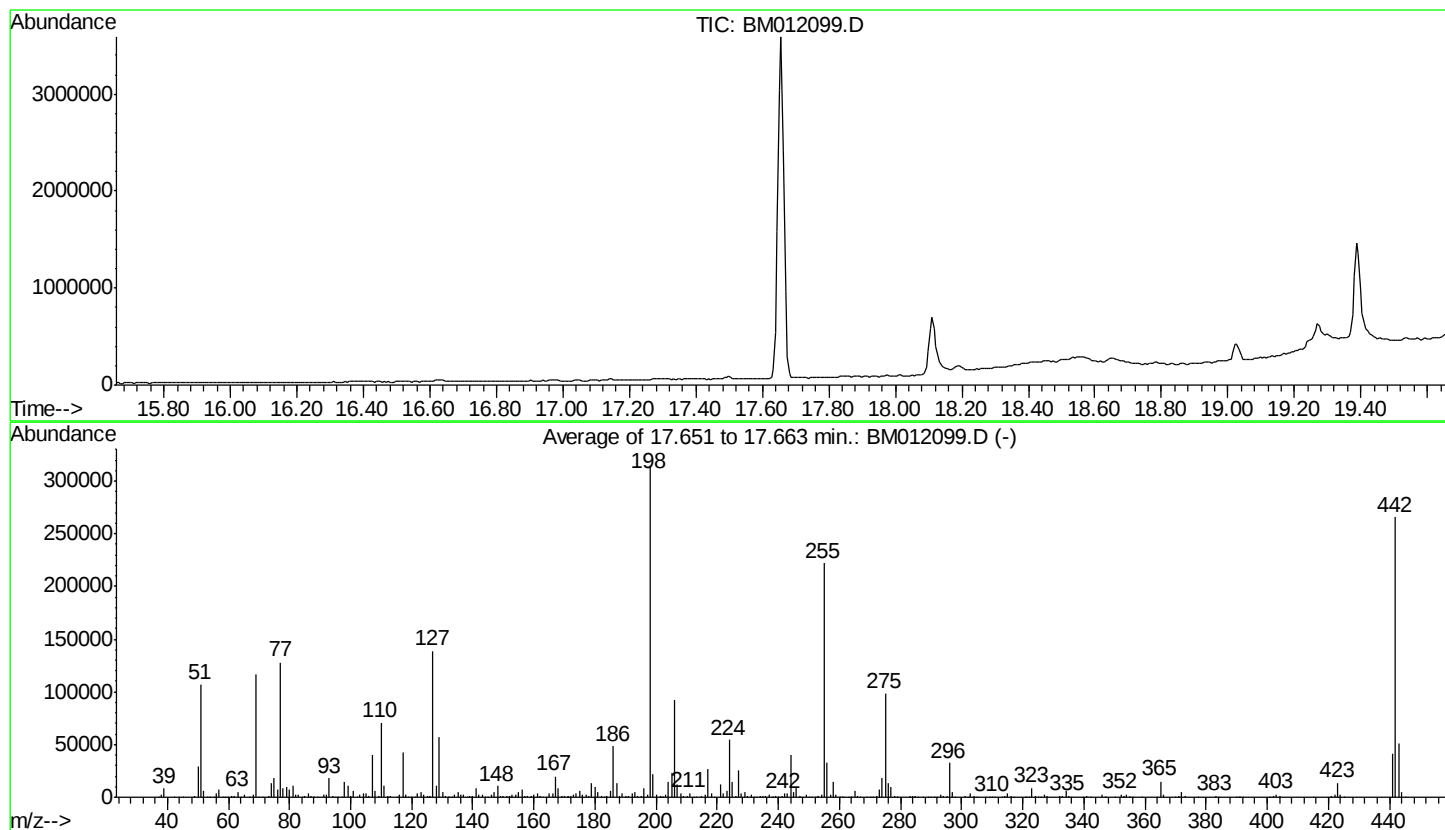


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM101217\
Data File : BM012099.D
Acq On : 12 Oct 2017 12:43
Operator : SJ/JU
Sample : DFTPP25
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP25

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101217.M
Title : SVOA CALIBRATION
Last Update : Mon Oct 16 04:27:25 2017



AutoFind: Scans 2476, 2477, 2478; Background Corrected with Scan 2470

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.8	106346	PASS
68	69	0.00	2	1.7	2016	PASS
69	198	0.00	100	36.9	116077	PASS
70	69	0.00	2	0.5	615	PASS
127	198	10	80	44.1	138906	PASS
197	198	0.00	2	0.6	2028	PASS
198	198	100	100	100.0	314645	PASS
199	198	5	9	6.9	21802	PASS
275	198	10	60	31.2	98293	PASS
365	198	1	100	4.7	14725	PASS
441	443	0.01	100	81.4	41261	PASS
442	198	50	100	84.4	265514	PASS
443	442	15	24	19.1	50666	PASS

m/z	Abundance
37.00	473.0
37.90	1302.0
39.00	6612.0
40.00	1016.0
41.10	2317.0
42.00	879.0
43.00	3889.0
44.00	1910.0
45.00	1001.0
49.00	948.0
50.00	19496.0
51.00	69488.0
52.00	3225.0
53.00	662.0
55.00	3002.0
56.00	3267.0
57.00	7118.0
58.00	324.0
59.10	345.0
60.00	578.0
61.00	968.0
62.00	1612.0
63.00	3799.0
64.00	397.0
65.00	1542.0
67.10	1168.0
68.00	1850.0
69.00	78456.0
70.00	1285.0
71.10	992.0
73.00	3260.0
74.00	8585.0
75.00	13308.0
76.00	4394.0
77.10	87768.0
78.10	5944.0
79.10	6588.0
80.00	5250.0
81.00	8156.0
81.90	1836.0
83.00	2475.0
84.00	789.0
85.00	2408.0
86.00	2247.0
87.10	1299.0
88.00	586.0
91.00	1980.0
92.00	2291.0
93.00	13506.0
94.00	1103.0
95.00	1530.0
96.00	1024.0
97.00	1060.0
98.00	9629.0
99.00	7682.0
100.00	779.0
100.90	3797.0
101.90	418.0
103.00	1614.0
104.00	2442.0
105.00	3361.0
105.90	1097.0
107.00	28336.0
108.00	5211.0
109.10	1318.0
110.00	49920.0
111.00	8359.0
112.00	1169.0
113.00	718.0
114.90	522.0
116.00	1943.0
117.00	31344.0
118.00	2465.0
119.00	917.0
119.80	442.0
121.00	491.0
121.90	2516.0
123.00	3848.0
124.00	1976.0
125.00	1438.0
125.70	330.0
127.00	98576.0
128.00	7129.0
129.00	41992.0
130.00	3340.0
131.00	1180.0
131.80	588.0
132.90	783.0
133.90	1428.0
135.00	4299.0
136.00	1722.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

137.00	2245.0
137.90	459.0
139.00	601.0
140.00	688.0
141.00	6685.0
141.90	2370.0
143.00	1449.0
144.10	410.0
144.90	847.0
146.10	1597.0
147.00	4574.0
148.00	8639.0
149.00	1875.0
149.90	644.0
151.10	810.0
152.20	518.0
153.00	2059.0
154.00	1480.0
155.00	3820.0
156.00	5245.0
157.10	1448.0
157.90	1505.0
159.00	1250.0
159.90	1853.0
161.00	3996.0
162.00	1067.0
163.10	519.0
163.90	458.0
165.00	2907.0
166.10	2186.0
167.00	15706.0
168.00	7118.0
169.00	1593.0
169.80	577.0
171.00	1017.0
172.00	1487.0
173.00	1339.0
174.00	3409.0
175.00	5743.0
176.00	1148.0
177.00	2553.0
177.90	1270.0
178.90	10512.0
180.00	7793.0
181.00	3709.0
182.00	898.0
183.10	367.0
183.80	982.0
185.00	5592.0
186.00	35816.0
187.00	9506.0
188.00	1471.0
189.00	3242.0
189.90	598.0
190.90	1667.0
192.00	3480.0
193.00	5514.0
194.00	1187.0
194.90	738.0
195.90	6809.0
197.00	1541.0
197.90	249664.0
198.90	17256.0
200.00	1534.0
201.30	1116.0
202.10	621.0
203.00	2406.0
204.00	12501.0
205.00	19496.0
206.00	70888.0
207.00	14955.0
208.00	4070.0
209.00	2468.0
210.00	1136.0
210.90	3402.0
212.10	438.0
212.90	363.0
215.00	1049.0
216.00	1675.0
216.90	22752.0
218.00	3490.0
219.00	418.0
221.00	9648.0
221.90	2910.0
223.00	5166.0
224.00	45552.0
225.00	11908.0
226.00	1234.0
227.00	20872.0
228.00	3197.0
228.90	4441.0
229.80	591.0
231.00	1869.0
232.90	328.0
233.90	1071.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

235.00	1887.0
236.00	1165.0
237.00	1837.0
239.00	1257.0
239.90	571.0
241.00	1373.0
242.00	3362.0
243.00	3127.0
244.00	33256.0
245.00	4681.0
246.00	7553.0
247.00	1544.0
248.00	338.0
249.00	1686.0
251.10	584.0
251.90	487.0
253.00	862.0
254.10	1757.0
255.00	184448.0
256.00	27688.0
256.90	1856.0
257.90	12559.0
259.00	2077.0
260.10	407.0
260.90	340.0
263.90	486.0
264.90	5145.0
266.00	870.0
267.10	362.0
269.00	339.0
270.90	554.0
272.00	652.0
273.00	5972.0
274.00	16314.0
275.00	84992.0
276.00	10372.0
277.00	8611.0
277.90	1197.0
281.10	1300.0
281.90	426.0
283.00	1367.0
284.10	823.0
284.90	1497.0
289.90	363.0
291.00	308.0
292.00	407.0
293.00	1972.0
294.00	510.0
295.00	649.0
296.00	27160.0
297.00	4241.0
301.10	631.0
301.90	344.0
303.00	3826.0
303.90	1001.0
307.90	317.0
310.00	687.0
314.00	1166.0
315.00	3301.0
316.00	1813.0
321.00	777.0
322.00	455.0
323.00	8184.0
324.00	1450.0
326.00	312.0
327.00	2102.0
328.00	1077.0
331.90	699.0
332.90	729.0
334.00	5192.0
334.90	1088.0
341.00	1163.0
342.10	509.0
345.90	2252.0
347.00	638.0
350.10	316.0
352.00	3257.0
352.90	1807.0
354.00	2454.0
355.10	1054.0
356.00	311.0
365.00	14829.0
366.00	2148.0
370.00	424.0
370.90	716.0
372.10	3628.0
373.00	1157.0
383.00	1489.0
384.00	358.0
389.90	399.0
392.00	386.0
402.00	1361.0
403.00	1731.0
404.00	852.0
420.90	1926.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

422.00	2155.0
423.00	13158.0
424.00	2652.0
441.00	40760.0
442.00	271168.0
443.00	49128.0
444.00	4504.0
445.10	439.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

m/z	Abundance
39.00	963.0
39.90	1137.0
41.00	2688.0
42.00	666.0
43.00	3710.0
44.00	1422.0
45.00	934.0
49.00	307.0
50.80	480.0
55.10	2496.0
56.10	920.0
57.00	1438.0
59.90	854.0
67.00	1058.0
68.00	625.0
69.10	1915.0
70.00	554.0
71.00	1205.0
73.10	2412.0
74.00	443.0
74.80	442.0
77.00	849.0
78.90	657.0
81.10	896.0
82.00	507.0
83.00	935.0
84.00	613.0
85.10	1084.0
91.10	971.0
93.10	739.0
95.00	1155.0
96.00	828.0
97.00	853.0
105.00	880.0
106.90	408.0
109.20	724.0
111.00	727.0
115.00	429.0
117.00	424.0
119.10	568.0
120.90	423.0
123.10	410.0
124.90	510.0
128.00	339.0
129.10	435.0
131.00	352.0
133.00	954.0
135.00	687.0
141.00	361.0
145.00	458.0
147.00	981.0
148.10	334.0
149.00	827.0
151.00	324.0
155.10	320.0
159.10	383.0
161.00	366.0
163.00	431.0
165.10	481.0
167.10	339.0
168.00	336.0
174.90	346.0
177.00	463.0
179.10	427.0
183.10	381.0
185.10	302.0
189.00	318.0
191.00	733.0
192.00	343.0
193.00	713.0
205.00	336.0
207.00	5400.0
208.10	1301.0
209.00	776.0
211.00	361.0
221.20	399.0
221.90	368.0
223.00	330.0
239.00	352.0
266.90	396.0
281.00	1717.0
282.00	729.0
283.00	574.0
355.10	407.0
357.10	359.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

m/z	Abundance
37.00	555.0
38.10	2402.0
39.00	10637.0
39.90	1197.0
41.00	2443.0
42.00	673.0
43.10	3557.0
44.00	1854.0
45.00	1290.0
49.10	1320.0
50.00	34968.0
51.00	126472.0
52.00	6837.0
52.90	441.0
55.00	3134.0
56.00	4595.0
57.00	10292.0
58.10	591.0
59.00	335.0
60.00	1029.0
61.00	2004.0
62.00	2206.0
63.00	5362.0
64.00	906.0
65.10	2753.0
67.00	1127.0
68.00	2729.0
69.00	137344.0
70.00	1215.0
71.00	1032.0
73.10	3581.0
74.00	15281.0
75.00	22096.0
76.00	7998.0
77.00	145856.0
78.00	10502.0
79.00	11826.0
80.00	7417.0
81.00	13641.0
82.00	3178.0
83.00	3725.0
83.90	852.0
85.00	2405.0
86.00	3623.0
87.00	1492.0
87.90	679.0
89.10	627.0
91.00	3358.0
92.00	2849.0
93.00	19648.0
94.00	1710.0
95.00	1252.0
96.00	1153.0
97.10	1621.0
98.00	15925.0
99.00	11136.0
100.00	1047.0
101.00	6706.0
102.00	486.0
102.90	2358.0
104.00	4751.0
105.00	4381.0
106.00	1218.0
107.00	45160.0
108.00	7044.0
109.10	2083.0
110.00	76976.0
111.00	12877.0
112.00	1675.0
113.00	618.0
115.00	691.0
116.00	2553.0
117.00	47096.0
118.00	2883.0
119.00	1139.0
120.00	940.0
121.00	787.0
121.90	3514.0
122.90	5419.0
124.00	2856.0
125.00	2017.0
126.20	1170.0
127.00	152064.0
128.00	13087.0
129.00	62424.0
130.00	5686.0
131.00	1225.0
131.80	647.0
133.10	1259.0
134.00	2659.0
135.00	5462.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

136.00	2202.0
136.90	2943.0
137.90	469.0
139.00	800.0
140.00	1321.0
141.00	8996.0
141.90	2864.0
143.00	2314.0
144.00	629.0
144.80	782.0
145.90	2197.0
147.00	5752.0
148.00	10999.0
149.00	2958.0
150.10	797.0
151.00	1440.0
151.90	916.0
153.00	3083.0
154.00	2435.0
155.00	4928.0
156.00	7355.0
157.00	1715.0
158.00	1793.0
159.00	1673.0
160.00	3161.0
161.00	4334.0
162.00	1360.0
163.00	987.0
163.90	505.0
164.90	4241.0
166.00	3093.0
167.00	21336.0
167.90	9226.0
169.00	2097.0
170.10	744.0
170.80	687.0
171.10	707.0
171.90	1648.0
173.10	1989.0
173.90	3693.0
175.00	6740.0
176.00	2338.0
177.00	3397.0
178.00	1665.0
178.90	13963.0
180.00	9801.0
181.00	4361.0
182.00	653.0
183.00	725.0
183.90	1348.0
185.00	6671.0
186.00	49928.0
187.00	14553.0
188.00	1300.0
189.00	3715.0
190.00	893.0
190.90	2264.0
192.00	3499.0
193.00	6272.0
193.90	1345.0
195.10	674.0
196.00	8834.0
197.10	1943.0
197.90	315648.0
198.90	21792.0
200.00	2412.0
201.20	1320.0
201.70	1612.0
203.00	3307.0
204.00	14043.0
205.00	22048.0
206.00	95584.0
207.00	17704.0
208.00	4632.0
209.00	2203.0
210.00	1656.0
210.90	4336.0
213.00	653.0
214.90	1514.0
216.00	2603.0
216.90	27520.0
218.00	3593.0
219.00	530.0
221.00	11573.0
221.90	3560.0
223.00	6432.0
224.00	54016.0
225.00	14210.0
226.00	1797.0
227.00	25144.0
227.90	3518.0
228.90	5390.0
230.00	782.0
231.00	1902.0
231.90	522.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

233.00	556.0
233.90	1508.0
235.00	1520.0
235.90	1363.0
237.00	2021.0
237.90	351.0
238.90	991.0
239.90	938.0
241.00	1593.0
242.00	2764.0
243.00	2796.0
244.00	39136.0
245.10	5467.0
246.00	10092.0
247.00	1959.0
248.00	844.0
248.90	1931.0
250.00	417.0
250.90	549.0
252.00	749.0
252.90	1067.0
254.10	1796.0
255.00	212672.0
256.00	30552.0
257.00	2751.0
258.00	13958.0
258.90	1976.0
259.90	373.0
261.10	396.0
262.80	332.0
263.80	330.0
265.00	5322.0
265.90	1137.0
267.00	629.0
270.00	459.0
270.90	554.0
272.00	773.0
273.00	6337.0
274.00	15989.0
275.00	90304.0
276.00	12588.0
276.90	8897.0
278.00	1720.0
278.90	302.0
281.00	1791.0
282.00	796.0
282.90	944.0
284.20	589.0
285.00	1560.0
288.80	478.0
291.90	339.0
293.00	1856.0
294.00	630.0
295.10	872.0
296.00	29808.0
297.00	4632.0
297.90	338.0
301.00	562.0
301.90	707.0
302.90	3357.0
303.90	666.0
308.10	398.0
313.10	477.0
313.90	1434.0
315.00	3459.0
316.00	1428.0
320.90	668.0
321.90	484.0
323.00	7843.0
324.10	1561.0
325.10	472.0
325.90	369.0
326.90	1803.0
328.00	1172.0
331.90	751.0
332.90	699.0
334.00	5850.0
334.90	1519.0
341.10	932.0
341.90	301.0
345.90	2021.0
346.80	453.0
352.00	1983.0
352.90	1675.0
354.00	2839.0
354.90	718.0
365.00	12196.0
366.00	1999.0
370.90	717.0
372.00	3969.0
373.00	985.0
377.20	385.0
383.00	1118.0
384.00	417.0
390.00	434.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

390.90	487.0
400.80	366.0
402.00	1339.0
403.00	2475.0
404.10	726.0
415.10	331.0
421.00	1686.0
422.00	1438.0
423.10	11220.0
424.00	2682.0
441.00	32464.0
442.00	209664.0
443.00	42056.0
444.10	4274.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

m/z	Abundance
37.00	784.0
38.00	2035.0
39.10	9806.0
40.00	1116.0
41.00	2781.0
42.10	875.0
43.10	2877.0
44.00	1643.0
45.00	1413.0
49.00	1204.0
50.00	34288.0
51.00	124520.0
52.00	6567.0
53.00	513.0
54.10	410.0
55.10	3185.0
56.00	4566.0
57.00	10662.0
57.90	439.0
60.00	1167.0
61.00	1586.0
62.00	1680.0
63.00	5753.0
64.10	617.0
65.00	2453.0
67.00	1216.0
68.10	3346.0
69.00	138176.0
69.90	1007.0
71.20	963.0
73.00	3525.0
74.00	16282.0
75.00	22512.0
76.10	7846.0
77.00	152704.0
78.00	10863.0
79.00	13254.0
80.00	8676.0
81.00	12868.0
82.00	3202.0
83.10	3602.0
84.00	922.0
85.10	2263.0
86.00	3515.0
87.00	2387.0
88.10	753.0
89.10	429.0
91.00	3715.0
91.90	2895.0
93.00	22224.0
93.90	1470.0
95.10	1422.0
96.10	1619.0
97.10	1811.0
98.00	17160.0
99.00	12480.0
100.00	918.0
101.00	6380.0
101.90	398.0
102.90	2624.0
104.00	4473.0
105.00	5323.0
106.00	1201.0
107.00	47504.0
108.00	7747.0
109.10	2000.0
110.00	85648.0
111.00	14018.0
112.00	1645.0
112.90	846.0
115.10	598.0
116.00	2973.0
117.00	51424.0
118.00	3352.0
118.90	914.0
119.90	549.0
121.10	641.0
122.00	3807.0
123.00	6044.0
123.90	2407.0
125.00	2135.0
126.10	1055.0
127.00	166080.0
128.00	12454.0
129.00	68920.0
130.00	6231.0
131.00	1426.0
132.10	672.0
132.90	890.0
134.00	2467.0
135.00	6789.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

135.90	2691.0
137.00	3445.0
138.00	999.0
139.00	1119.0
140.00	1099.0
141.00	10760.0
142.00	3206.0
143.00	2434.0
144.00	835.0
144.80	635.0
146.00	2200.0
147.00	7101.0
148.00	13886.0
149.00	3254.0
149.90	673.0
151.10	1400.0
151.90	1392.0
152.90	3263.0
154.00	2910.0
155.00	5702.0
156.00	8760.0
157.00	1988.0
158.00	1765.0
159.00	1847.0
160.00	2877.0
161.00	4505.0
161.90	1756.0
163.00	847.0
163.90	872.0
165.00	4190.0
166.00	4464.0
167.00	24088.0
168.00	10274.0
169.00	1562.0
169.90	791.0
171.00	1024.0
172.00	2089.0
173.00	2783.0
174.00	4710.0
175.00	8697.0
175.90	2151.0
177.00	4256.0
177.90	1725.0
179.00	17320.0
180.00	11366.0
181.00	5732.0
181.90	942.0
182.90	553.0
183.90	1806.0
185.00	8103.0
186.00	59160.0
187.00	17368.0
188.00	1834.0
189.00	4444.0
190.00	759.0
191.00	3344.0
192.00	5124.0
193.00	6033.0
194.00	1635.0
195.00	907.0
196.00	11058.0
197.00	2601.0
197.90	378624.0
198.90	26360.0
199.90	2359.0
201.40	1887.0
203.00	3436.0
204.00	16496.0
205.00	27608.0
206.00	111056.0
207.00	20224.0
208.00	5955.0
209.00	2102.0
210.10	2396.0
211.00	4398.0
212.10	994.0
213.00	889.0
214.90	1705.0
216.00	3260.0
217.00	31704.0
218.00	4671.0
219.10	416.0
221.00	16100.0
221.90	4321.0
223.00	7189.0
224.00	63608.0
225.00	18056.0
225.90	1934.0
227.00	30296.0
228.00	4065.0
228.90	5395.0
230.00	1217.0
231.10	2440.0
232.00	350.0
233.00	819.0

Instrument :
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ClientSampleId :
DFTPP25

233.90	2256.0
235.00	2173.0
236.00	1576.0
237.00	2447.0
238.10	490.0
239.00	1663.0
240.10	852.0
241.00	2018.0
242.00	3431.0
243.00	3534.0
244.00	48360.0
245.00	6264.0
246.00	11359.0
247.00	1950.0
247.90	381.0
248.90	2104.0
250.00	497.0
251.00	627.0
252.10	580.0
253.10	1549.0
254.10	2081.0
255.00	268928.0
256.00	38696.0
257.00	3154.0
258.00	16328.0
258.90	2554.0
259.80	398.0
260.80	402.0
264.00	608.0
265.00	8076.0
265.90	1176.0
266.90	615.0
270.10	412.0
271.00	587.0
272.10	845.0
273.00	8036.0
274.00	21400.0
275.00	119584.0
276.00	16026.0
277.00	12316.0
278.00	2120.0
279.10	416.0
281.10	1402.0
281.90	493.0
283.00	1692.0
284.00	968.0
285.00	2402.0
285.80	414.0
287.10	300.0
288.90	603.0
290.00	329.0
291.00	393.0
291.90	415.0
292.90	1859.0
293.90	982.0
295.10	1211.0
296.00	39944.0
297.00	5542.0
297.90	320.0
301.00	788.0
302.00	659.0
303.00	4633.0
304.00	1109.0
305.00	309.0
308.00	571.0
309.00	554.0
310.10	754.0
310.90	319.0
313.00	401.0
314.00	2628.0
315.00	4396.0
316.00	2056.0
316.90	335.0
321.10	1054.0
322.00	511.0
323.00	10798.0
323.90	2448.0
325.10	346.0
327.00	2217.0
327.90	1176.0
332.00	723.0
332.90	955.0
334.00	7454.0
335.00	1865.0
335.90	365.0
339.80	354.0
341.00	1338.0
342.00	516.0
346.00	2271.0
346.80	450.0
352.10	3152.0
353.10	1845.0
354.10	3205.0
355.10	827.0
356.00	358.0

Instrument :
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ClientSampleId :
DFTPP25

358.90	402.0
364.00	409.0
365.00	17152.0
366.00	2261.0
369.90	357.0
370.90	898.0
372.00	5554.0
373.00	1042.0
383.10	1839.0
384.00	433.0
390.00	679.0
391.10	473.0
392.10	318.0
400.90	450.0
402.00	2544.0
402.90	3128.0
403.90	839.0
421.00	1917.0
422.10	2624.0
423.00	16259.0
424.00	3815.0
425.00	477.0
441.00	50560.0
442.00	315712.0
443.00	60816.0
444.00	5326.0
445.00	504.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25