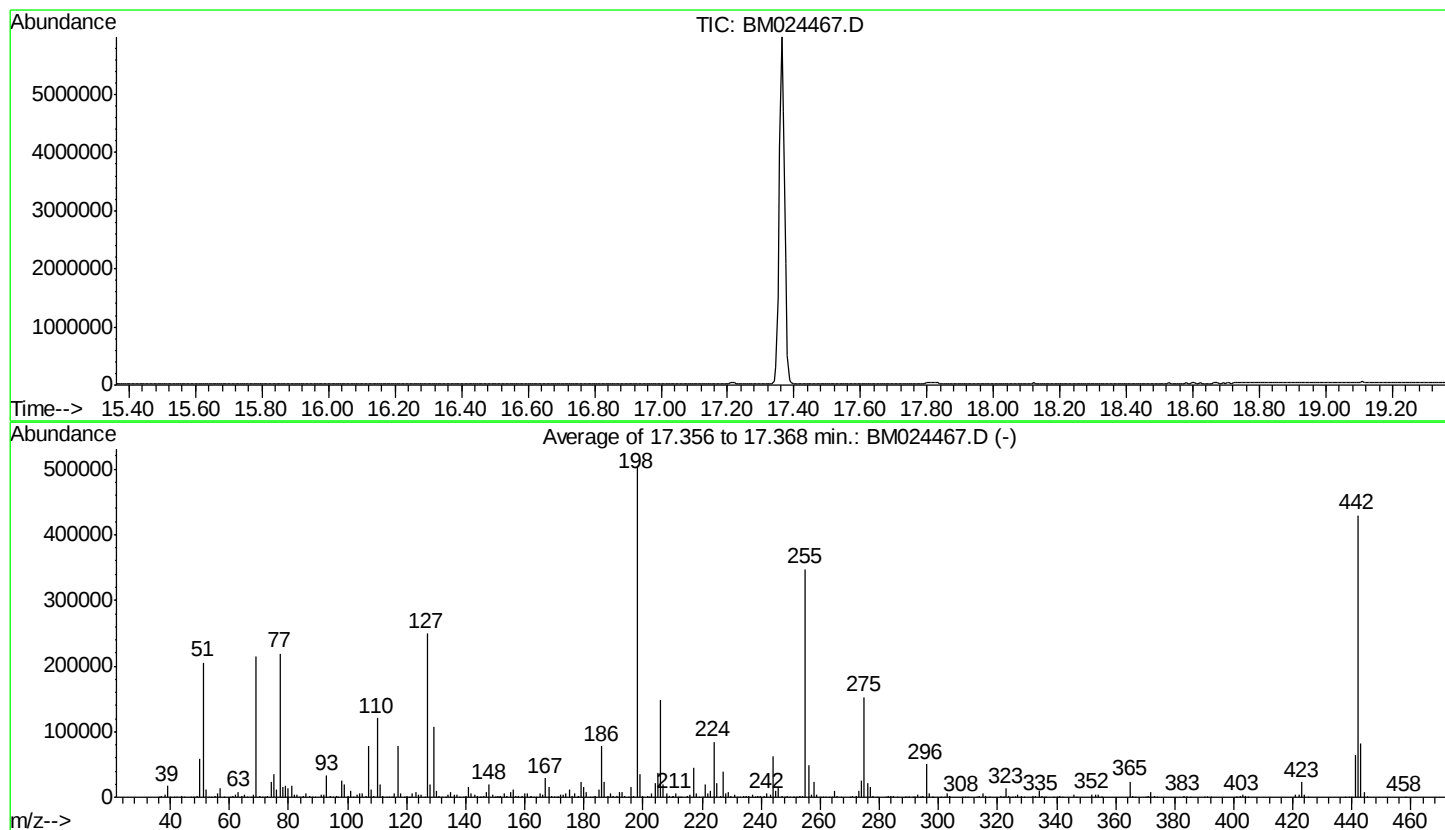


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011420\
 Data File : BM024467.D
 Acq On : 14 Jan 2020 12:58
 Operator : JU
 Sample : DFTPP11
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP11

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010820MA.M
 Title : SVOA CALIBRATION
 Last Update : Tue Jan 14 15:42:37 2020



AutoFind: Scans 2460, 2461, 2462; Background Corrected with Scan 2455

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.6	205232	PASS
68	69	0.00	2	1.8	3886	PASS
69	198	0.00	100	42.3	213845	PASS
70	69	0.00	2	0.6	1311	PASS
127	198	10	80	49.2	248874	PASS
197	198	0.00	2	0.6	2847	PASS
198	198	100	100	100.0	505386	PASS
199	198	5	9	6.8	34536	PASS
275	198	10	60	30.3	153141	PASS
365	198	1	100	4.7	23627	PASS
441	198	0.01	100	12.9	65408	PASS
442	198	50	100	85.1	429909	PASS
443	442	15	24	19.3	82856	PASS

Scan 2455 (17.327 min): BM024467.D
DFTPP11

m/z	Abundance
40.00	6733.0
43.00	571.0
44.00	11124.0
44.90	392.0
49.00	765.0
51.10	400.0
73.10	537.0
83.80	720.0
132.90	449.0
193.00	306.0
206.90	1340.0
208.00	396.0
281.00	710.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

m/z	Abundance
35.80	367.0
37.00	1427.0
38.10	3390.0
39.00	16349.0
40.00	7733.0
41.10	833.0
43.00	694.0
44.00	12666.0
44.90	1035.0
47.10	461.0
48.00	353.0
49.00	2691.0
50.00	58248.0
51.00	198848.0
52.00	12290.0
52.90	475.0
55.00	1593.0
56.00	6509.0
57.00	12396.0
57.90	607.0
61.00	2864.0
62.00	3186.0
63.00	8236.0
63.90	1160.0
65.10	3651.0
66.00	391.0
68.00	3787.0
69.00	211328.0
70.00	1309.0
71.10	360.0
72.10	362.0
73.00	2772.0
74.00	21824.0
75.00	33936.0
76.10	12267.0
77.00	206272.0
78.00	15482.0
79.00	15497.0
80.00	13394.0
81.00	16808.0
81.90	4434.0
82.90	3738.0
84.00	1291.0
85.00	2095.0
86.00	6191.0
87.00	2171.0
88.00	1022.0
88.80	548.0
91.00	4230.0
92.00	4678.0
93.00	32464.0
94.00	2286.0
94.90	575.0
96.10	1294.0
96.90	539.0
98.00	22816.0
99.00	17248.0
100.10	1291.0
101.00	8857.0
102.10	692.0
103.00	2674.0
103.90	6146.0
105.00	5886.0
106.10	2012.0
107.00	71592.0
108.00	10561.0
109.00	2034.0
110.00	108736.0
111.00	19232.0
112.10	2304.0
113.00	1014.0
116.00	5014.0
117.00	74128.0
118.00	4512.0
119.00	608.0
120.00	913.0
121.00	636.0
121.90	5205.0
123.00	9029.0
123.90	4280.0
125.00	4203.0
127.00	222528.0
128.00	17296.0
129.00	96144.0
130.00	8788.0
131.00	1919.0
132.00	751.0
132.90	567.0
134.00	3135.0
135.00	8224.0
136.00	3346.0
136.90	3826.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

137.90	726.0
138.90	701.0
140.00	1369.0
141.00	13072.0
141.90	4938.0
143.00	3302.0
144.00	1460.0
144.80	638.0
145.90	2097.0
146.90	7478.0
148.00	17936.0
149.00	4419.0
150.10	818.0
150.90	1598.0
151.80	1247.0
153.00	4156.0
154.00	2776.0
155.00	7247.0
156.00	11252.0
157.00	1495.0
157.80	2161.0
158.90	2319.0
160.00	4891.0
161.00	5897.0
161.90	1772.0
163.10	421.0
164.10	426.0
165.00	4033.0
166.00	4006.0
167.00	23840.0
168.00	14814.0
168.90	2078.0
169.90	955.0
170.80	829.0
172.00	2565.0
172.90	4297.0
174.00	4709.0
175.00	10463.0
176.00	2358.0
177.00	4927.0
177.90	2264.0
178.90	18680.0
180.00	12274.0
181.00	5449.0
181.80	463.0
183.00	750.0
183.90	1438.0
185.00	9446.0
186.00	63560.0
187.00	20704.0
188.10	2186.0
189.00	4889.0
189.90	888.0
190.90	2078.0
191.90	5946.0
193.00	7028.0
194.00	1757.0
194.90	685.0
196.00	12809.0
197.00	2248.0
197.90	420288.0
198.90	29912.0
199.90	1855.0
201.30	2560.0
203.00	4014.0
204.00	19088.0
205.00	28632.0
206.00	122616.0
207.00	19048.0
207.90	5175.0
209.00	1617.0
209.80	1279.0
210.30	1763.0
210.90	5048.0
212.10	634.0
215.00	1410.0
216.00	2924.0
217.00	35208.0
218.00	4551.0
220.10	953.0
221.00	15964.0
221.80	4875.0
222.90	7725.0
224.00	68712.0
225.00	17416.0
226.00	2179.0
227.00	30448.0
227.90	4889.0
229.00	5709.0
229.80	550.0
231.00	2420.0
232.00	753.0
232.90	934.0
234.00	2347.0
234.90	2490.0
235.90	1637.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

237.00	3101.0
237.80	570.0
238.90	977.0
239.80	745.0
241.00	1735.0
242.00	4393.0
243.10	4051.0
244.00	50848.0
245.00	8005.0
245.90	11580.0
246.90	3218.0
247.90	821.0
248.90	2082.0
249.90	307.0
250.80	620.0
251.90	734.0
253.00	1306.0
254.00	1713.0
255.00	268416.0
256.00	39896.0
256.90	3155.0
258.00	17920.0
258.90	2670.0
260.00	635.0
260.90	645.0
262.90	506.0
265.00	6590.0
265.90	1137.0
266.90	379.0
270.00	550.0
270.90	1450.0
272.00	827.0
272.90	7593.0
273.90	18968.0
275.00	114272.0
275.90	15377.0
277.00	12432.0
278.00	1490.0
279.00	362.0
280.90	588.0
281.90	486.0
283.00	1132.0
284.10	949.0
284.90	1927.0
289.00	372.0
291.10	409.0
291.80	814.0
292.90	2124.0
294.00	482.0
294.90	1221.0
296.00	36440.0
296.90	4980.0
297.80	315.0
298.10	357.0
301.00	373.0
302.10	635.0
303.00	4286.0
304.00	1123.0
308.00	575.0
309.90	634.0
312.90	442.0
314.00	1606.0
315.00	4542.0
316.00	2109.0
317.10	315.0
320.90	1292.0
321.80	559.0
323.00	9547.0
323.90	1958.0
325.80	570.0
326.80	2308.0
327.90	1129.0
332.00	756.0
332.90	750.0
333.90	6595.0
335.00	1464.0
340.00	367.0
341.00	1412.0
341.80	649.0
346.00	2352.0
351.90	2704.0
353.00	2605.0
354.00	2708.0
355.20	761.0
365.00	16338.0
365.90	1886.0
369.90	482.0
370.90	817.0
372.00	5749.0
373.10	1293.0
383.00	1577.0
390.00	845.0
390.80	364.0
391.10	341.0
400.80	356.0
401.90	1523.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

403.00	2824.0
404.10	942.0
421.00	2139.0
421.90	2417.0
423.00	14670.0
424.00	2179.0
425.20	384.0
441.00	36760.0
442.00	256576.0
443.00	50792.0
444.10	4468.0
444.90	326.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

m/z	Abundance
35.90	446.0
36.90	1473.0
38.00	3848.0
39.00	21816.0
40.00	7468.0
41.00	940.0
42.00	304.0
43.10	484.0
44.00	14515.0
44.90	860.0
46.90	922.0
49.10	2281.0
50.00	70872.0
51.00	250624.0
52.00	12858.0
53.00	300.0
53.80	349.0
54.90	2001.0
56.00	8246.0
57.00	16159.0
58.00	714.0
60.10	365.0
61.00	2959.0
61.90	3448.0
63.10	9454.0
64.00	1509.0
65.10	3759.0
65.90	591.0
67.10	756.0
68.00	4230.0
69.00	257344.0
70.10	1284.0
71.00	384.0
73.00	2533.0
74.00	28888.0
75.00	39880.0
76.10	13064.0
77.00	267328.0
78.00	18944.0
79.00	22024.0
80.00	15058.0
81.00	21024.0
82.00	5627.0
83.00	4627.0
83.90	940.0
85.00	3867.0
86.00	6025.0
87.00	2694.0
87.80	770.0
88.90	570.0
91.00	5085.0
92.00	5467.0
93.00	38528.0
93.90	1828.0
94.90	687.0
96.00	1261.0
98.00	30984.0
99.00	23248.0
100.00	2106.0
101.00	11934.0
101.90	669.0
103.00	3625.0
104.00	8050.0
105.00	7399.0
106.00	2318.0
107.00	95896.0
108.00	13465.0
109.00	2663.0
110.00	151104.0
111.00	24032.0
112.00	2729.0
112.90	1030.0
116.00	6439.0
117.00	95056.0
118.00	7007.0
119.10	970.0
119.90	1434.0
121.10	425.0
122.00	6007.0
122.90	8797.0
123.90	4742.0
125.00	4882.0
127.00	305728.0
128.00	25088.0
129.00	132992.0
130.00	10423.0
130.90	2337.0
131.90	1178.0
133.00	778.0
133.90	4416.0
135.00	10014.0
136.00	4405.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

137.00	6237.0
138.00	1278.0
138.90	491.0
139.80	2224.0
141.00	18424.0
142.00	5735.0
142.90	4233.0
143.90	826.0
145.10	806.0
146.00	2528.0
147.00	8986.0
147.90	23032.0
148.90	4473.0
150.10	881.0
151.20	2093.0
151.80	1184.0
152.90	5781.0
154.00	3837.0
155.00	9845.0
156.00	16298.0
156.90	2862.0
157.90	3976.0
159.00	1859.0
160.00	6839.0
161.00	7921.0
162.10	2259.0
163.00	973.0
163.90	1222.0
164.90	7915.0
165.90	5506.0
166.90	35968.0
168.00	18264.0
169.00	2734.0
169.90	1663.0
170.80	1490.0
171.90	4098.0
173.00	5166.0
174.00	7353.0
175.00	14242.0
176.00	3296.0
177.00	6303.0
178.10	2487.0
178.90	27424.0
180.00	19336.0
180.90	10013.0
181.80	836.0
182.90	1398.0
183.90	3063.0
185.00	14183.0
186.00	96280.0
187.00	28024.0
187.90	3302.0
189.00	6933.0
190.00	1780.0
190.90	3191.0
192.00	8217.0
193.00	10944.0
193.90	2770.0
194.90	1194.0
196.00	19320.0
197.00	3757.0
197.90	622336.0
198.90	43568.0
200.00	3181.0
201.40	2606.0
202.90	6708.0
204.00	25664.0
205.00	45528.0
206.00	177472.0
207.00	24336.0
208.00	6938.0
209.00	2122.0
210.20	3284.0
210.90	6280.0
212.00	1402.0
212.90	575.0
215.00	2615.0
216.00	4695.0
217.00	52712.0
218.00	8296.0
218.90	477.0
221.00	23160.0
221.90	7384.0
223.00	11201.0
224.00	101576.0
225.00	26744.0
226.00	2014.0
227.00	49792.0
227.90	7391.0
229.00	8516.0
229.90	1501.0
231.00	3853.0
231.90	425.0
232.90	902.0
234.00	3729.0
235.00	3300.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

235.90	1935.0
237.00	3354.0
239.00	2214.0
239.90	1750.0
240.90	3047.0
241.90	5736.0
243.00	5784.0
244.00	71768.0
245.00	11831.0
246.00	18224.0
247.00	3034.0
248.00	1012.0
248.90	2606.0
249.90	461.0
251.00	561.0
252.20	1124.0
252.90	2036.0
254.00	3629.0
255.00	429632.0
256.00	60688.0
257.00	5087.0
258.00	26392.0
259.00	3623.0
260.00	510.0
260.80	897.0
261.90	577.0
263.90	664.0
265.00	12398.0
265.90	2449.0
266.80	308.0
269.90	337.0
271.00	2858.0
272.00	1815.0
273.00	13597.0
274.00	32368.0
275.00	186688.0
276.00	25192.0
276.90	18872.0
278.00	3704.0
279.10	703.0
281.00	660.0
282.00	865.0
283.00	1901.0
283.90	1259.0
285.00	2871.0
289.10	813.0
289.80	876.0
291.00	1042.0
292.00	930.0
292.90	3541.0
293.70	642.0
294.20	495.0
294.90	1665.0
296.00	61352.0
296.90	8045.0
297.90	592.0
300.90	761.0
301.90	1421.0
303.10	5671.0
303.90	1873.0
308.00	781.0
309.00	450.0
309.90	358.0
313.00	372.0
314.00	2934.0
315.00	5873.0
316.00	3033.0
317.10	739.0
321.00	1547.0
322.00	726.0
323.00	15951.0
324.00	2959.0
326.00	415.0
326.90	3997.0
327.90	1678.0
329.00	353.0
331.90	1578.0
332.90	1115.0
334.00	11993.0
335.00	2578.0
335.80	514.0
340.90	1746.0
341.80	504.0
346.10	3717.0
347.00	627.0
352.00	5543.0
353.00	3568.0
354.10	5737.0
354.90	1075.0
365.00	27088.0
365.90	2781.0
366.80	315.0
369.90	702.0
370.90	1795.0
372.00	9298.0
372.90	1837.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

373.90	443.0
383.00	2373.0
383.90	485.0
389.90	933.0
391.10	639.0
392.10	484.0
401.00	394.0
402.00	3360.0
403.00	4387.0
404.10	2115.0
404.90	543.0
421.00	3762.0
421.90	4541.0
423.00	27624.0
424.00	5821.0
425.00	642.0
437.90	379.0
440.00	784.0
441.00	76616.0
442.00	509184.0
443.00	97816.0
444.00	9176.0
445.10	439.0
457.90	313.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

m/z	Abundance
37.00	1506.0
38.00	2277.0
39.10	12586.0
40.00	6725.0
41.00	706.0
43.00	407.0
44.00	11324.0
44.90	438.0
46.90	506.0
47.80	307.0
49.10	2302.0
50.10	44912.0
51.00	167424.0
52.00	8511.0
52.90	367.0
55.00	1238.0
56.00	4763.0
57.00	12078.0
57.90	589.0
61.00	2338.0
62.00	2584.0
63.00	7529.0
64.10	969.0
65.10	3224.0
67.20	358.0
68.00	3642.0
69.00	172864.0
70.00	1342.0
73.00	2565.0
74.00	19792.0
75.00	29976.0
76.10	8692.0
77.00	182208.0
78.00	11945.0
79.00	14633.0
79.90	11828.0
81.00	15362.0
82.00	3569.0
83.00	2859.0
83.80	1013.0
84.90	2472.0
86.00	5218.0
87.00	1938.0
88.00	834.0
88.90	532.0
91.00	3286.0
92.00	2832.0
93.00	27144.0
93.90	1990.0
96.00	1089.0
96.80	461.0
98.00	22736.0
99.00	16752.0
100.00	1093.0
101.00	6961.0
101.90	485.0
103.00	2898.0
104.00	6045.0
105.00	5227.0
106.00	1955.0
107.00	67120.0
108.00	9123.0
109.00	1770.0
110.00	101176.0
111.00	16240.0
112.00	2259.0
112.90	860.0
114.00	354.0
115.00	523.0
115.90	4583.0
117.00	67336.0
118.00	5099.0
119.20	759.0
120.00	922.0
121.00	589.0
122.00	4874.0
123.00	6993.0
123.90	3861.0
125.00	2976.0
126.10	1326.0
127.00	218368.0
128.00	17288.0
129.00	92808.0
130.00	8341.0
131.00	1847.0
132.10	826.0
132.80	472.0
133.90	2720.0
135.00	7522.0
135.90	3415.0
137.00	4536.0
138.10	879.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

139.00	642.0
139.90	1334.0
141.00	15974.0
141.90	4245.0
142.90	3005.0
144.00	1271.0
145.10	612.0
145.90	2614.0
147.00	6614.0
148.00	15496.0
149.00	2478.0
149.80	927.0
151.00	1957.0
151.90	1215.0
153.00	5005.0
154.00	2198.0
155.00	7432.0
155.90	9806.0
157.10	2296.0
158.00	2584.0
159.00	1958.0
159.90	3686.0
161.00	6434.0
162.00	1761.0
162.90	808.0
163.90	557.0
164.90	5932.0
165.90	4495.0
167.00	26840.0
168.00	15738.0
168.90	1663.0
170.10	937.0
171.10	1423.0
171.90	2889.0
172.90	3890.0
174.00	5020.0
175.00	11389.0
175.80	2706.0
177.00	4766.0
178.00	2745.0
178.90	22304.0
179.90	13178.0
181.00	6049.0
181.90	861.0
183.00	687.0
183.90	1598.0
185.00	10877.0
186.00	72760.0
187.00	19704.0
188.00	1800.0
189.00	6113.0
189.90	768.0
191.00	2623.0
192.00	7207.0
192.90	7003.0
194.00	1710.0
194.90	1175.0
196.00	13083.0
197.00	2538.0
197.90	473536.0
198.90	30128.0
200.00	3049.0
201.40	1691.0
201.80	1497.0
202.90	4602.0
204.00	21760.0
205.00	34920.0
206.00	142720.0
207.00	18896.0
208.00	4643.0
208.90	1826.0
210.00	2316.0
211.00	5885.0
212.30	467.0
212.90	602.0
214.90	2622.0
216.00	3320.0
216.90	44048.0
217.90	5078.0
219.00	524.0
221.00	18232.0
221.80	5391.0
222.90	8105.0
224.00	82032.0
225.00	21480.0
226.10	2251.0
227.00	38696.0
227.90	6048.0
228.90	8785.0
229.90	1508.0
231.00	2918.0
231.90	382.0
233.00	586.0
234.10	2272.0
234.90	1971.0
236.00	2388.0

Instrument :
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236.90	2893.0
238.00	485.0
238.90	1532.0
239.80	899.0
240.90	2233.0
241.90	5369.0
243.00	4571.0
244.00	66512.0
245.00	8015.0
245.90	15240.0
246.90	2350.0
248.00	594.0
249.00	3073.0
249.80	577.0
250.90	613.0
251.90	774.0
252.90	1011.0
254.10	2464.0
255.00	346368.0
256.00	46384.0
257.00	3874.0
258.00	24304.0
259.00	4308.0
260.10	450.0
261.00	426.0
263.90	1199.0
264.90	8384.0
265.90	1482.0
270.00	670.0
270.90	2779.0
272.00	1537.0
272.90	10367.0
274.00	25528.0
275.00	158464.0
276.00	21512.0
276.90	15719.0
277.90	2313.0
279.00	893.0
280.90	573.0
282.00	784.0
283.10	1516.0
284.00	1152.0
285.00	2890.0
286.20	424.0
288.80	640.0
290.10	511.0
291.00	610.0
292.10	720.0
292.90	3369.0
294.10	607.0
294.80	1137.0
296.00	52696.0
297.00	6812.0
297.80	447.0
300.90	808.0
302.00	1031.0
303.00	5261.0
303.90	1641.0
307.90	568.0
308.90	537.0
309.80	417.0
313.90	2330.0
315.00	6366.0
316.00	2978.0
317.00	681.0
321.00	1765.0
321.80	1029.0
323.00	14994.0
324.00	2382.0
325.10	317.0
327.00	3506.0
328.00	1369.0
329.00	321.0
332.00	1399.0
333.00	1303.0
334.00	10627.0
335.00	2985.0
336.20	423.0
338.90	514.0
340.80	1091.0
341.10	1065.0
341.90	328.0
345.90	3163.0
346.80	589.0
352.00	4213.0
353.00	3511.0
354.00	5016.0
355.00	1361.0
365.00	27456.0
366.00	3689.0
370.00	377.0
371.00	1934.0
372.00	7973.0
373.10	2224.0
382.80	2131.0
384.10	755.0

Instrument :
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ClientSampleId :
DFTPP11

385.20	419.0
390.00	1288.0
390.90	872.0
401.00	554.0
402.10	3216.0
403.00	3964.0
404.00	1842.0
421.00	3735.0
422.00	4765.0
423.00	25488.0
424.00	5718.0
425.10	412.0
437.80	438.0
439.10	444.0
440.10	560.0
441.00	82848.0
442.00	523968.0
443.00	99960.0
444.00	9082.0
444.90	891.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11