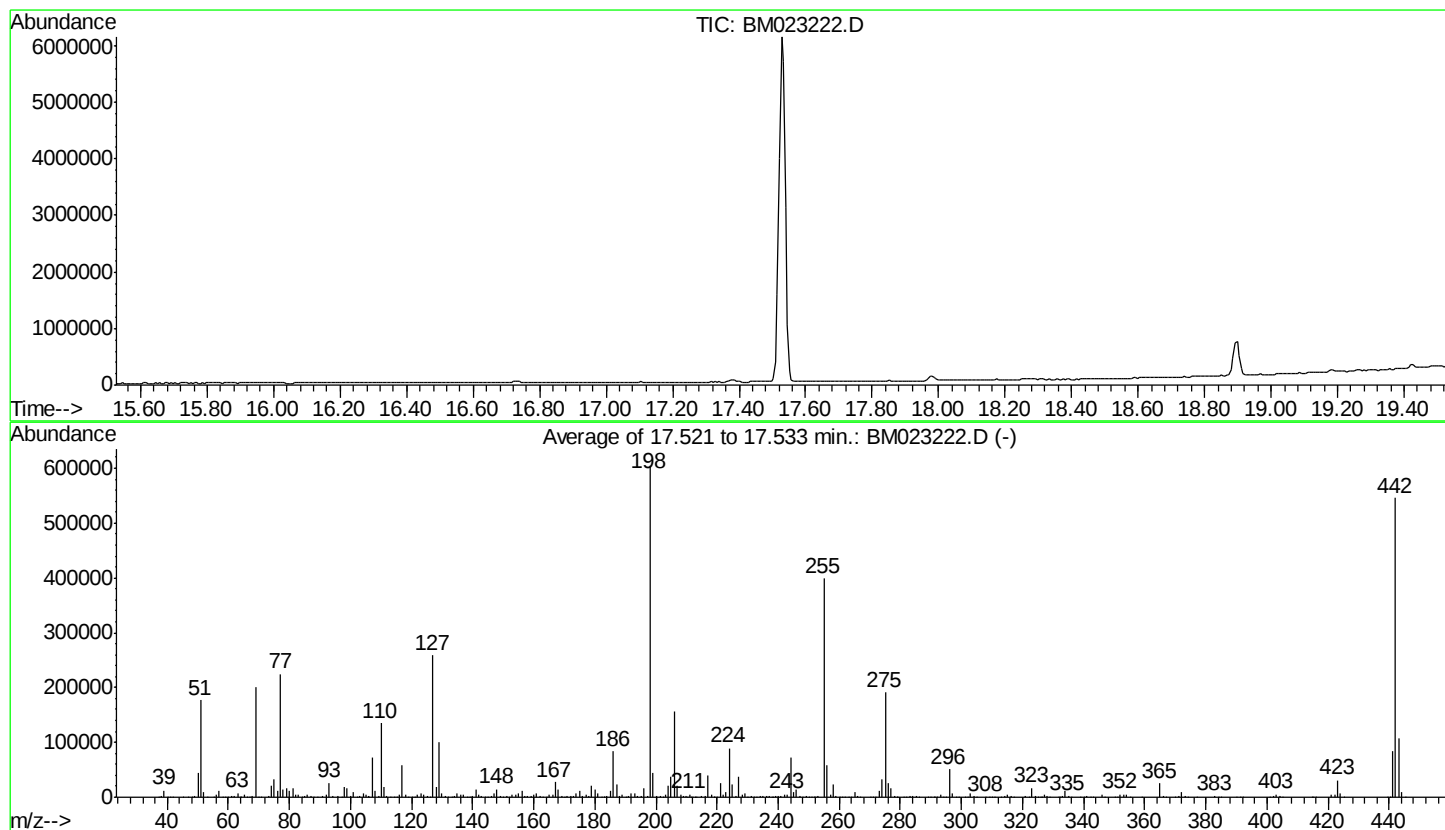


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101719\
 Data File : BM023222.D
 Acq On : 17 Oct 2019 16:41
 Operator : JU
 Sample : DFTPP12
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP12

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
 Title : SVOA CALIBRATION
 Last Update : Fri Oct 18 18:15:00 2019



AutoFind: Scans 2471, 2472, 2473; Background Corrected with Scan 2466

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.2	176499	PASS
68	69	0.00	2	1.7	3413	PASS
69	198	0.00	100	33.2	200708	PASS
70	69	0.00	2	0.5	990	PASS
127	198	10	80	42.8	259050	PASS
197	198	0.00	2	0.2	1368	PASS
198	198	100	100	100.0	604757	PASS
199	198	5	9	7.2	43554	PASS
275	198	10	60	31.6	191189	PASS
365	198	1	100	4.2	25229	PASS
441	198	0.01	100	13.7	82989	PASS
442	198	50	100	90.3	546005	PASS
443	442	15	24	19.6	107173	PASS

m/z	Abundance
36.00	416.0
39.00	716.0
40.00	1982.0
41.00	1575.0
42.00	644.0
43.10	2306.0
44.00	10037.0
45.00	630.0
48.90	1476.0
50.00	344.0
51.00	759.0
53.00	587.0
54.10	608.0
55.10	1811.0
56.10	630.0
57.10	1544.0
59.90	609.0
67.00	797.0
68.00	312.0
69.00	1020.0
70.00	507.0
71.10	634.0
73.10	1972.0
74.00	302.0
77.10	535.0
77.90	476.0
79.00	447.0
81.00	749.0
82.10	362.0
83.20	632.0
83.90	1512.0
85.00	438.0
85.90	807.0
91.10	790.0
92.10	313.0
93.10	495.0
94.10	407.0
95.10	960.0
95.90	479.0
97.00	464.0
97.90	410.0
105.00	372.0
107.10	354.0
109.10	408.0
118.90	348.0
128.00	387.0
128.90	446.0
132.90	552.0
135.10	493.0
147.00	674.0
149.10	513.0
164.00	372.0
177.20	367.0
179.10	306.0
187.10	319.0
191.10	739.0
192.90	712.0
207.10	3926.0
208.00	925.0
209.00	717.0
221.00	301.0
267.10	369.0
281.00	1684.0
282.20	353.0
355.00	375.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
36.00	326.0
37.10	991.0
38.10	2302.0
39.10	11494.0
40.00	2596.0
41.00	1568.0
41.90	627.0
43.10	2127.0
44.00	9222.0
45.00	1145.0
47.10	425.0
49.10	2790.0
50.10	40608.0
51.10	159104.0
52.00	8999.0
53.10	949.0
55.00	2142.0
56.00	4713.0
57.00	11349.0
58.00	827.0
59.00	361.0
60.00	700.0
61.00	2132.0
62.00	2107.0
63.00	6656.0
63.90	888.0
65.10	3351.0
65.90	646.0
67.00	1013.0
68.00	3144.0
69.00	173952.0
70.00	1178.0
70.90	687.0
73.10	3165.0
74.10	17640.0
75.00	27344.0
76.10	9405.0
77.10	196928.0
78.10	13566.0
79.00	13341.0
80.00	9789.0
81.00	14850.0
82.00	4055.0
83.00	3514.0
84.00	1613.0
85.10	3014.0
86.00	3960.0
87.10	2029.0
88.00	832.0
89.10	541.0
91.00	3371.0
92.00	3881.0
93.00	21800.0
94.00	1800.0
95.00	688.0
96.00	1753.0
97.00	1075.0
98.00	17032.0
99.00	13976.0
100.00	1396.0
101.00	7697.0
101.90	480.0
103.00	3207.0
104.00	5212.0
104.90	5137.0
105.90	1782.0
107.00	60512.0
108.10	9244.0
109.10	2385.0
110.00	111328.0
111.00	16270.0
112.00	2232.0
113.00	779.0
115.10	633.0
116.00	3444.0
117.00	47832.0
118.00	3777.0
119.10	684.0
120.00	1037.0
121.10	666.0
122.00	4145.0
123.00	6995.0
124.00	3211.0
125.10	2597.0
126.20	1922.0
127.00	216000.0
128.00	17120.0
129.00	82016.0
130.00	6607.0
131.00	1447.0
132.10	725.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

133.00	808.0
134.00	2776.0
135.00	7619.0
136.00	2598.0
137.10	3592.0
138.00	1128.0
138.90	703.0
140.00	1255.0
141.00	10897.0
142.00	4214.0
143.00	2327.0
144.00	731.0
144.90	840.0
146.00	2180.0
147.00	6503.0
148.00	13228.0
148.90	2892.0
150.00	745.0
151.20	1703.0
151.90	1086.0
153.00	3577.0
154.00	2834.0
155.00	5684.0
156.10	7964.0
157.00	1718.0
158.00	2189.0
158.90	1403.0
160.00	3689.0
161.00	4837.0
162.00	1524.0
163.00	648.0
164.00	1156.0
165.00	4488.0
166.10	3954.0
167.00	22952.0
168.00	11382.0
169.00	2173.0
170.00	958.0
171.10	1406.0
172.00	2523.0
173.10	2952.0
174.00	4882.0
175.00	8479.0
176.10	2542.0
177.00	4488.0
178.00	1697.0
179.00	16206.0
180.00	11089.0
181.00	6123.0
182.00	1018.0
182.90	541.0
184.00	1375.0
185.10	8418.0
186.00	61800.0
187.00	17864.0
188.00	1889.0
188.90	3829.0
189.90	881.0
191.00	2254.0
192.00	4867.0
193.00	6503.0
194.00	1675.0
195.10	1063.0
196.00	11814.0
197.10	4106.0
198.00	459904.0
199.00	33080.0
200.00	2342.0
201.60	1572.0
203.00	3391.0
204.00	16064.0
205.00	28064.0
206.00	118392.0
207.00	20072.0
208.00	4467.0
208.90	2287.0
210.00	1960.0
211.00	4748.0
211.70	1287.0
212.90	369.0
215.10	1425.0
216.00	2643.0
217.00	29808.0
218.00	4355.0
218.90	565.0
219.80	544.0
221.00	20064.0
222.00	4544.0
223.00	7474.0
224.00	64744.0
225.00	16272.0
226.00	2489.0
227.00	26240.0
228.00	3664.0
229.00	5495.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

229.90	1098.0
231.00	2922.0
232.10	302.0
233.00	512.0
233.90	1950.0
235.00	1740.0
236.10	1478.0
237.10	2493.0
238.00	367.0
239.00	1039.0
240.00	773.0
241.00	1663.0
242.00	3839.0
243.00	4129.0
244.00	51872.0
245.10	6739.0
246.00	9876.0
247.10	1987.0
248.10	622.0
249.00	2248.0
249.90	613.0
250.90	729.0
251.80	320.0
253.10	1615.0
255.00	283776.0
256.00	45728.0
257.00	3562.0
258.00	16154.0
259.00	2614.0
260.00	488.0
261.10	492.0
262.00	365.0
262.90	325.0
264.00	424.0
265.00	6383.0
265.90	1060.0
267.00	640.0
270.00	392.0
271.10	853.0
271.90	575.0
273.00	9639.0
274.00	23360.0
275.00	135552.0
276.00	18800.0
277.00	10579.0
278.10	1861.0
278.90	428.0
281.10	1437.0
282.00	672.0
283.00	1575.0
284.00	1180.0
285.10	2241.0
286.00	397.0
289.00	596.0
290.10	440.0
290.90	340.0
292.10	710.0
293.00	2811.0
294.00	770.0
296.00	34768.0
297.00	5878.0
298.00	548.0
301.00	328.0
302.10	966.0
303.00	4356.0
304.00	1182.0
305.00	331.0
308.00	610.0
308.90	405.0
310.00	658.0
313.00	610.0
314.00	1861.0
315.00	3962.0
316.10	2281.0
317.00	463.0
321.00	1474.0
322.10	797.0
323.10	11199.0
324.10	2437.0
325.20	300.0
325.90	401.0
327.00	2244.0
328.00	911.0
329.00	389.0
331.90	868.0
333.00	1315.0
334.00	7115.0
335.00	1885.0
341.10	1881.0
342.10	378.0
346.00	2416.0
346.90	748.0
350.20	450.0
352.00	4156.0
353.10	2337.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

354.00	3681.0
355.10	871.0
358.90	515.0
365.00	17352.0
366.00	2276.0
371.00	822.0
372.00	6022.0
373.10	1846.0
374.00	395.0
377.00	302.0
383.00	1654.0
384.10	485.0
390.10	802.0
391.00	414.0
392.00	477.0
401.00	444.0
402.00	2438.0
403.10	3322.0
404.00	1192.0
415.30	312.0
416.00	304.0
421.00	2465.0
422.00	2608.0
423.10	17336.0
424.10	4649.0
425.00	393.0
440.30	542.0
441.10	49272.0
442.10	313664.0
443.10	64256.0
444.10	6814.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

m/z	Abundance
35.90	354.0
37.00	985.0
38.00	2415.0
39.10	15790.0
40.00	3143.0
41.10	1872.0
42.10	797.0
43.00	2160.0
44.00	8194.0
45.00	1160.0
46.90	488.0
48.10	307.0
49.00	2714.0
50.10	53864.0
51.10	209664.0
52.10	10477.0
53.10	599.0
55.00	2181.0
56.00	6945.0
57.00	15259.0
58.10	707.0
59.00	334.0
60.00	434.0
61.00	3300.0
62.00	3162.0
63.10	9240.0
64.10	1138.0
65.10	4118.0
66.00	446.0
67.00	1122.0
68.10	4301.0
69.00	237312.0
70.10	1726.0
71.10	605.0
73.00	3493.0
74.00	23936.0
75.00	39384.0
76.00	12775.0
77.10	266816.0
78.10	17736.0
79.00	19112.0
80.00	15119.0
81.00	22000.0
82.00	5327.0
83.00	5437.0
84.10	1632.0
85.00	4313.0
86.00	5880.0
87.00	2879.0
88.10	997.0
89.00	691.0
91.00	5460.0
92.00	4917.0
93.00	31576.0
94.00	2335.0
95.10	1062.0
96.10	2100.0
98.00	23584.0
99.00	17320.0
100.00	1449.0
101.00	11959.0
102.00	851.0
103.00	3764.0
104.00	7698.0
105.00	7153.0
106.10	2344.0
107.00	86864.0
108.00	11991.0
109.10	3309.0
110.00	161024.0
111.10	22672.0
111.90	3139.0
113.00	1172.0
115.10	738.0
116.00	5230.0
117.00	66800.0
117.90	4762.0
118.90	812.0
120.10	940.0
121.00	635.0
122.00	5627.0
123.00	8881.0
124.00	4475.0
125.00	4181.0
127.00	304064.0
128.00	24040.0
129.00	117496.0
130.00	10052.0
131.00	2164.0
132.10	1203.0
133.10	682.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

134.00	3563.0
135.00	9707.0
136.00	4627.0
137.10	5328.0
137.90	1131.0
138.80	584.0
140.10	1409.0
141.00	15648.0
142.00	5083.0
143.00	3286.0
143.90	906.0
145.00	985.0
146.00	2684.0
147.00	9361.0
148.00	17120.0
149.00	4347.0
150.00	1070.0
151.00	2521.0
151.80	1509.0
153.00	5873.0
154.10	5051.0
155.00	9631.0
156.00	13165.0
157.00	2640.0
158.00	2796.0
159.00	2207.0
160.00	5169.0
161.00	7464.0
162.10	2410.0
162.90	1229.0
164.00	1074.0
165.00	6033.0
166.10	4945.0
167.00	31840.0
168.00	15220.0
169.00	2721.0
170.10	1271.0
170.90	1735.0
171.90	2573.0
173.00	3935.0
174.00	6910.0
175.00	13311.0
176.00	3951.0
177.00	6292.0
178.00	2448.0
179.00	26992.0
180.00	15425.0
181.00	7475.0
182.00	1110.0
183.10	1289.0
184.00	2223.0
185.00	12840.0
186.00	97536.0
187.00	28680.0
188.10	2912.0
189.00	5549.0
190.00	1195.0
191.00	3701.0
192.00	7912.0
193.00	9177.0
194.00	2031.0
195.00	1550.0
196.00	18864.0
198.00	710848.0
199.00	52368.0
200.00	3614.0
201.50	3279.0
203.00	4870.0
204.00	26648.0
205.00	44520.0
206.00	184192.0
207.00	29128.0
208.00	6800.0
209.00	1900.0
210.30	3123.0
211.10	6246.0
211.90	1591.0
213.10	804.0
215.00	2396.0
216.00	3813.0
217.00	46400.0
218.00	6498.0
219.10	757.0
221.00	33376.0
221.80	6443.0
223.00	11159.0
224.00	104600.0
225.00	28968.0
226.10	2492.0
227.00	42400.0
228.00	6158.0
229.00	9445.0
230.00	1333.0
231.00	3309.0
231.90	845.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

233.00	1026.0
234.00	2551.0
235.00	3842.0
236.00	1888.0
237.00	3486.0
238.20	519.0
239.00	2085.0
240.10	1695.0
241.00	2906.0
242.00	5289.0
243.10	6469.0
244.10	82216.0
245.00	11966.0
246.00	16648.0
247.00	2856.0
248.00	607.0
249.00	3294.0
249.90	712.0
250.90	942.0
252.10	713.0
253.00	1788.0
255.00	466560.0
256.00	67624.0
257.10	5023.0
258.00	26208.0
259.00	4391.0
260.00	893.0
261.00	606.0
261.90	309.0
263.00	433.0
264.00	834.0
265.00	11567.0
266.00	1214.0
267.00	748.0
270.00	529.0
271.10	1286.0
272.00	1275.0
273.00	13418.0
274.00	35880.0
275.00	222144.0
276.00	30032.0
277.00	18392.0
278.00	3263.0
278.90	476.0
281.00	1827.0
282.10	1171.0
283.00	1936.0
284.00	1972.0
285.00	3355.0
286.10	682.0
289.00	835.0
290.10	371.0
291.00	543.0
292.10	751.0
293.00	4172.0
294.00	976.0
295.00	1168.0
296.00	58424.0
297.00	7943.0
298.10	859.0
301.00	857.0
302.10	1273.0
303.00	6571.0
304.10	1997.0
308.00	884.0
309.00	705.0
310.00	819.0
313.00	651.0
314.00	3015.0
315.00	6317.0
316.00	3954.0
317.10	879.0
321.00	1896.0
322.10	1180.0
323.10	20408.0
324.10	3705.0
325.00	591.0
325.90	615.0
327.00	4437.0
328.00	2421.0
329.00	376.0
332.10	1462.0
333.10	1859.0
334.00	14188.0
335.10	3602.0
336.00	537.0
339.00	625.0
340.00	406.0
341.00	2465.0
342.00	923.0
342.90	392.0
346.00	4618.0
347.00	1089.0
350.20	349.0
351.20	602.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

352.10	6496.0
353.00	4130.0
354.10	6895.0
355.10	2051.0
359.00	410.0
365.00	27032.0
366.10	4062.0
366.80	430.0
370.00	643.0
371.00	1657.0
372.10	11661.0
373.00	3008.0
374.10	392.0
377.10	388.0
383.00	3325.0
384.00	923.0
390.00	1611.0
391.10	1234.0
392.00	874.0
400.90	878.0
402.10	3990.0
403.00	5826.0
404.00	1830.0
405.00	421.0
414.90	370.0
421.10	4652.0
422.00	4184.0
423.10	36328.0
424.10	7686.0
425.00	691.0
439.30	338.0
441.10	93368.0
442.10	617280.0
443.10	118128.0
444.10	10719.0
445.10	677.0

Instrument :

BNA_M

ClientSampleId :

DFTPP12

m/z	Abundance
37.00	758.0
38.10	2407.0
39.10	12142.0
40.00	2529.0
41.10	1832.0
42.00	816.0
43.10	2326.0
44.00	8822.0
45.00	908.0
47.00	375.0
49.10	3020.0
50.10	42264.0
51.10	163008.0
52.00	8244.0
53.10	719.0
55.10	2350.0
56.00	5743.0
57.00	12610.0
58.00	739.0
60.00	911.0
61.00	2332.0
61.90	2295.0
63.00	7236.0
64.00	1097.0
65.10	3877.0
66.00	518.0
67.00	1079.0
68.10	3732.0
69.00	193920.0
70.10	1587.0
71.00	737.0
73.00	3845.0
74.00	20344.0
75.00	32832.0
76.10	11392.0
77.10	213632.0
78.10	14789.0
79.00	15101.0
80.00	10967.0
81.00	16344.0
82.00	5577.0
83.10	4637.0
84.00	1672.0
85.00	3253.0
86.00	5712.0
87.10	2660.0
88.00	725.0
88.90	340.0
91.00	4120.0
92.00	4349.0
93.00	26104.0
94.00	2151.0
95.10	1072.0
96.00	1542.0
97.00	1192.0
98.00	18704.0
99.00	15298.0
100.00	1492.0
101.00	8703.0
102.10	618.0
103.00	3309.0
104.10	4994.0
105.00	5855.0
106.00	2908.0
107.00	72712.0
108.00	10764.0
109.10	2779.0
110.00	131904.0
111.00	18464.0
112.00	2638.0
113.00	1010.0
114.10	339.0
115.10	869.0
116.00	3423.0
117.00	58848.0
118.00	4358.0
119.10	1052.0
120.00	883.0
120.90	631.0
122.00	3889.0
123.00	6860.0
124.10	3196.0
125.00	3594.0
127.00	257088.0
128.00	19048.0
129.00	103536.0
130.00	7770.0
131.10	1956.0
132.10	981.0
133.10	901.0
134.00	3184.0

Instrument :
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135.00	8043.0
136.00	3611.0
137.10	4381.0
138.10	513.0
138.80	777.0
140.00	1437.0
141.00	14641.0
142.00	4328.0
142.90	3832.0
144.00	755.0
145.10	1050.0
145.90	2711.0
147.00	7861.0
148.00	14779.0
149.00	3337.0
150.00	1353.0
151.00	1592.0
152.00	900.0
153.00	3956.0
154.10	3402.0
155.00	8573.0
156.10	11949.0
157.00	2328.0
157.90	2628.0
159.00	2028.0
160.00	4711.0
161.00	7802.0
162.10	2004.0
163.00	830.0
163.90	808.0
165.00	5152.0
166.00	4099.0
167.00	27536.0
168.00	13413.0
169.00	2542.0
170.00	1190.0
171.00	1512.0
171.90	2720.0
173.00	3446.0
174.00	7075.0
175.00	12352.0
175.90	3640.0
177.00	5145.0
178.00	2373.0
179.00	22752.0
180.00	14209.0
181.00	6476.0
182.00	1070.0
182.90	715.0
184.10	1701.0
185.00	10640.0
186.00	90040.0
187.00	25272.0
188.10	2885.0
189.00	6403.0
190.00	1128.0
191.00	2986.0
192.00	6742.0
193.00	9108.0
194.10	2386.0
195.10	1286.0
196.00	18680.0
198.00	643520.0
199.00	45216.0
200.00	3027.0
201.40	2649.0
202.10	870.0
203.10	4888.0
204.10	22800.0
205.00	40984.0
206.00	168512.0
207.00	25744.0
208.00	6608.0
209.00	2179.0
210.00	2719.0
211.00	6256.0
213.10	766.0
215.10	1872.0
216.00	3031.0
217.00	45056.0
218.00	5184.0
219.10	768.0
221.00	27528.0
223.00	9306.0
224.00	97664.0
225.10	25008.0
226.10	2828.0
227.00	40600.0
228.10	4881.0
229.00	9551.0
229.90	1037.0
231.10	4032.0
232.00	534.0
233.00	1012.0
234.00	3136.0

Instrument :
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235.00	2907.0
236.00	2001.0
237.00	2657.0
238.00	566.0
239.10	1656.0
240.00	1714.0
240.90	1917.0
242.10	5252.0
243.00	5764.0
244.00	84792.0
245.10	10556.0
246.00	16116.0
247.00	3412.0
248.00	716.0
249.10	3321.0
250.00	841.0
250.90	1115.0
252.00	795.0
252.90	1703.0
255.00	444672.0
256.00	64800.0
257.00	4859.0
258.00	25712.0
259.00	3590.0
260.00	952.0
261.10	980.0
263.10	320.0
264.00	664.0
265.00	10721.0
266.00	1475.0
267.10	386.0
269.90	695.0
271.00	1360.0
272.10	1378.0
273.00	13923.0
274.00	37024.0
275.00	215872.0
276.00	30624.0
277.00	17936.0
278.00	2783.0
279.10	666.0
281.10	2032.0
282.00	866.0
283.00	2143.0
284.00	1371.0
285.00	2774.0
286.00	788.0
288.90	749.0
290.00	698.0
291.20	325.0
292.10	755.0
293.00	4033.0
294.00	923.0
295.10	1411.0
296.00	59992.0
297.00	8079.0
298.00	581.0
299.10	323.0
301.00	864.0
302.10	1317.0
303.00	7083.0
304.00	2206.0
308.00	797.0
309.00	697.0
309.90	567.0
311.00	473.0
313.10	650.0
314.00	3349.0
315.00	7164.0
316.00	3839.0
317.00	787.0
321.10	2195.0
322.00	1202.0
323.00	19896.0
324.00	3948.0
325.00	414.0
326.10	447.0
327.00	4560.0
328.00	2237.0
329.00	676.0
332.10	1612.0
333.00	2513.0
334.00	14374.0
335.00	4136.0
336.00	524.0
338.90	370.0
341.10	2444.0
342.20	869.0
345.90	4576.0
347.10	897.0
350.00	454.0
351.10	582.0
352.00	6485.0
353.10	4375.0
354.10	6779.0

Instrument :
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355.00	1208.0
359.00	555.0
365.00	31304.0
366.00	3622.0
370.10	997.0
371.10	1864.0
372.10	10839.0
373.10	2713.0
374.10	310.0
377.00	504.0
383.10	3111.0
384.00	1130.0
385.00	332.0
390.00	1310.0
391.10	1026.0
392.10	1458.0
401.00	1024.0
402.10	3878.0
403.10	5892.0
404.10	2468.0
415.10	650.0
421.10	4906.0
422.10	5514.0
423.10	39496.0
424.10	8335.0
425.00	647.0
441.10	106328.0
442.10	707072.0
443.10	139136.0
444.10	13102.0
445.10	847.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12