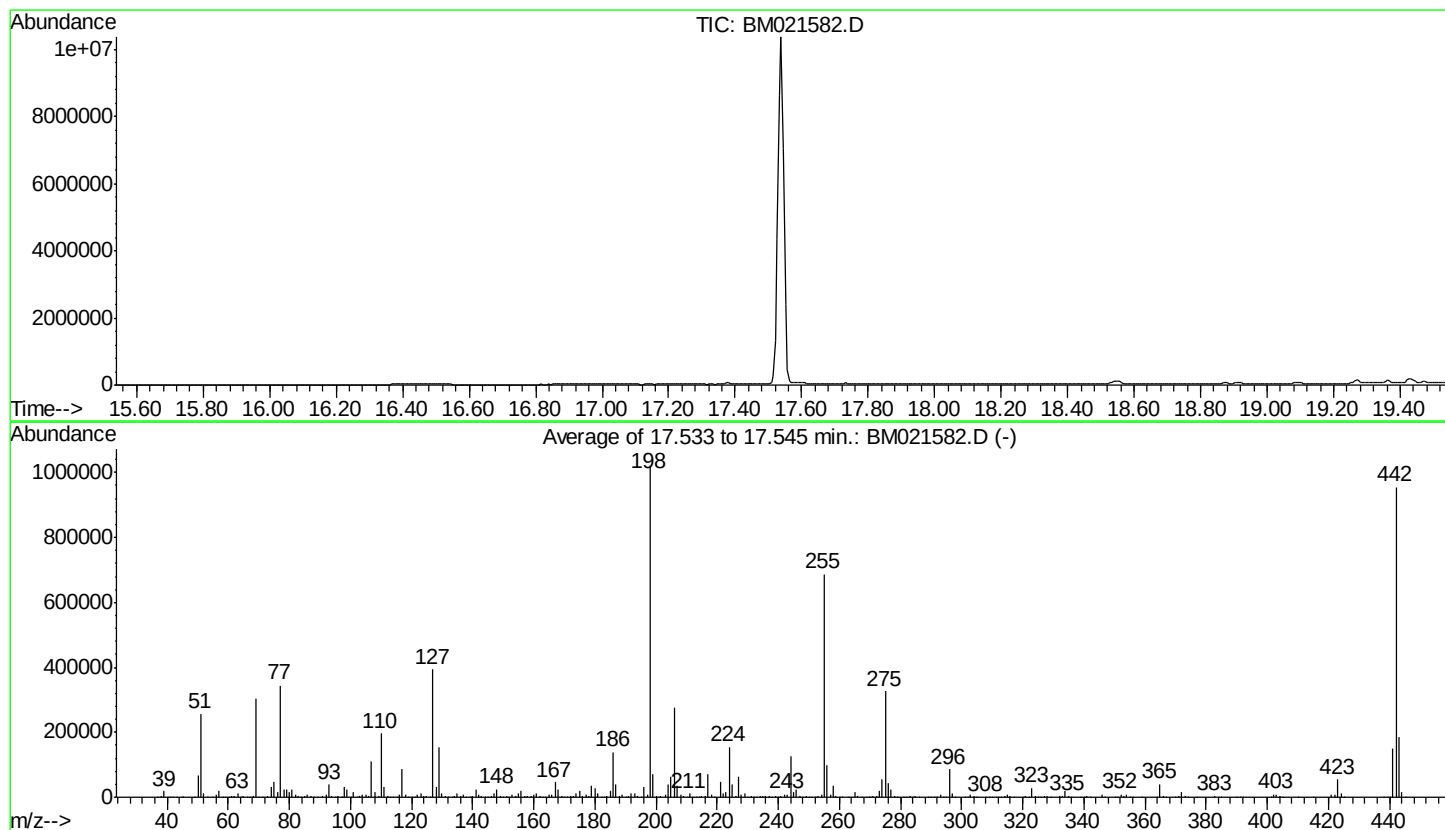


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072219\
Data File : BM021582.D
Acq On : 22 Jul 2019 08:18
Operator : HP/JU
Sample : DFTPP29
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP29

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
Title : SVOA CALIBRATION
Last Update : Tue Jul 23 13:03:47 2019



AutoFind: Scans 2473, 2474, 2475; Background Corrected with Scan 2467

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	25.1	256755	PASS
68	69	0.00	2	1.9	5740	PASS
69	198	0.00	100	29.7	303558	PASS
70	69	0.00	2	0.6	1782	PASS
127	198	10	80	38.5	393130	PASS
197	198	0.00	2	0.7	6910	PASS
198	198	100	100	100.0	1021056	PASS
199	198	5	9	6.8	69202	PASS
275	198	10	60	31.9	325824	PASS
365	198	1	100	4.0	40760	PASS
441	198	0.01	100	14.6	149016	PASS
442	198	50	100	93.5	954986	PASS
443	442	15	24	19.3	184640	PASS

m/z	Abundance
39.00	496.0
40.00	1095.0
41.10	462.0
43.00	452.0
44.00	10968.0
48.90	423.0
51.00	973.0
55.00	360.0
57.00	384.0
65.00	698.0
68.90	484.0
73.00	1043.0
74.00	365.0
77.00	753.0
83.90	435.0
91.10	414.0
95.00	342.0
109.10	438.0
115.00	370.0
133.00	499.0
147.00	461.0
151.90	555.0
153.00	340.0
154.00	384.0
170.90	316.0
184.10	1107.0
185.00	2357.0
186.00	3530.0
186.90	697.0
191.00	507.0
193.00	513.0
207.00	3858.0
208.00	802.0
209.00	361.0
281.00	704.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

m/z	Abundance
37.00	1552.0
38.00	3854.0
39.10	23032.0
40.10	2054.0
41.10	1059.0
42.00	312.0
43.10	641.0
44.00	8237.0
44.90	741.0
49.10	2356.0
50.10	77552.0
51.10	294400.0
52.10	14742.0
53.00	660.0
55.00	1922.0
56.00	9096.0
57.00	21416.0
58.00	1001.0
58.90	363.0
60.10	355.0
61.10	3766.0
62.10	4673.0
63.10	12568.0
64.10	1824.0
65.10	6544.0
66.10	615.0
67.10	916.0
68.10	6592.0
69.00	347072.0
70.00	1988.0
71.10	593.0
73.10	3681.0
74.10	34144.0
75.00	54408.0
76.10	19480.0
77.10	390208.0
78.10	27352.0
79.00	27760.0
80.00	20248.0
81.00	28424.0
82.00	7389.0
83.10	6269.0
84.00	889.0
85.00	4642.0
86.00	8157.0
87.00	3485.0
88.00	1296.0
89.00	1011.0
91.00	6421.0
92.00	7617.0
93.00	43232.0
94.00	3309.0
95.00	941.0
96.00	2443.0
97.20	1051.0
98.00	35000.0
99.00	27648.0
100.00	2498.0
101.00	16267.0
102.00	962.0
103.00	5663.0
104.00	9918.0
105.00	9997.0
106.10	3280.0
107.00	121552.0
108.00	18824.0
109.10	4143.0
110.00	219648.0
111.00	33720.0
112.10	4067.0
113.00	1317.0
114.00	384.0
115.00	941.0
116.10	7233.0
117.00	96584.0
118.00	7329.0
119.10	995.0
120.00	1945.0
121.10	684.0
122.00	7444.0
123.00	12767.0
124.00	5818.0
125.00	5840.0
127.00	427264.0
128.00	33656.0
129.00	167104.0
130.00	14722.0
131.00	2922.0
132.10	1447.0
133.00	1129.0
134.00	5613.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

135.00	13115.0
136.00	5582.0
137.10	7542.0
138.00	1592.0
139.00	1059.0
140.00	2126.0
141.00	23216.0
142.00	7374.0
143.00	5263.0
144.00	1297.0
145.00	1269.0
146.10	3847.0
147.00	12367.0
148.00	26560.0
149.00	5569.0
150.00	1631.0
151.10	3310.0
152.00	2409.0
153.00	7522.0
154.10	6051.0
155.00	13303.0
156.00	19912.0
157.10	3972.0
158.00	4933.0
159.00	3700.0
160.00	7441.0
161.00	12356.0
162.10	3193.0
163.10	1124.0
164.00	1370.0
165.00	9443.0
166.10	6502.0
167.00	48560.0
168.00	26000.0
169.00	4626.0
170.00	1859.0
171.00	2414.0
172.00	4377.0
173.00	6025.0
174.00	10872.0
175.00	19032.0
176.00	5826.0
177.00	9208.0
178.10	3285.0
179.00	38048.0
180.00	27336.0
181.00	12579.0
182.00	1910.0
183.00	1424.0
184.10	4579.0
185.00	22240.0
186.00	145984.0
187.00	42672.0
188.00	4691.0
189.00	9144.0
190.00	1675.0
191.00	4737.0
192.00	12104.0
193.00	14123.0
194.10	2683.0
195.00	1824.0
196.00	32752.0
197.10	6822.0
198.00	1032128.0
199.00	72544.0
200.00	5530.0
201.50	5012.0
203.00	7659.0
204.00	38712.0
205.00	65144.0
206.00	277376.0
207.00	42144.0
208.00	9651.0
209.00	3472.0
211.00	11629.0
213.00	945.0
214.00	396.0
215.00	3103.0
216.00	5471.0
217.00	71920.0
218.00	9041.0
219.10	993.0
221.00	48664.0
221.80	10505.0
223.00	15950.0
224.00	153600.0
225.00	38840.0
226.00	4557.0
227.00	61008.0
228.00	8749.0
229.00	13443.0
230.00	1832.0
231.00	5643.0
232.00	947.0
233.00	928.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

234.00	3836.0
235.00	4338.0
236.00	2858.0
237.00	5598.0
238.00	864.0
239.00	2524.0
239.90	2109.0
241.00	4185.0
242.00	8380.0
243.10	9763.0
244.00	123848.0
245.00	16632.0
246.00	23808.0
247.00	4792.0
248.00	1209.0
249.00	4533.0
250.00	1050.0
251.00	1160.0
252.00	907.0
253.00	2279.0
254.20	6060.0
255.00	661312.0
256.00	96912.0
257.00	8080.0
258.00	35912.0
259.00	5777.0
260.00	1077.0
260.90	970.0
263.00	377.0
264.00	1040.0
265.00	14303.0
266.00	2369.0
267.00	374.0
269.90	674.0
271.00	2474.0
272.00	2073.0
273.00	20536.0
274.00	50536.0
275.00	303808.0
276.00	41000.0
277.00	24656.0
278.00	4310.0
279.00	978.0
281.00	1004.0
282.00	756.0
283.00	3279.0
284.00	1986.0
285.00	4155.0
286.00	841.0
289.00	1011.0
290.00	956.0
290.90	604.0
292.00	1121.0
293.00	5511.0
294.00	1442.0
295.00	1572.0
296.00	78728.0
297.00	12023.0
298.00	869.0
301.00	1256.0
302.00	1688.0
303.00	8667.0
304.10	2433.0
304.90	339.0
307.90	1182.0
308.90	707.0
310.00	1272.0
312.00	392.0
313.10	879.0
314.00	3838.0
315.00	9055.0
316.00	5366.0
317.00	886.0
321.00	2797.0
322.00	1443.0
323.00	25648.0
324.10	5074.0
325.00	504.0
326.00	845.0
327.00	5386.0
328.00	2912.0
329.00	493.0
332.10	1742.0
333.00	2412.0
334.00	16408.0
335.00	5114.0
335.90	468.0
339.00	409.0
340.10	412.0
341.00	3388.0
342.00	964.0
346.00	5258.0
346.90	963.0
351.00	505.0
352.00	7532.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

353.00	5175.0
354.10	9000.0
355.10	1766.0
359.10	534.0
365.00	35144.0
366.00	5219.0
367.00	320.0
370.00	539.0
371.00	2124.0
372.10	13275.0
373.00	3390.0
374.00	489.0
383.00	3538.0
384.00	1014.0
385.00	411.0
390.10	1374.0
391.00	1274.0
392.10	855.0
401.00	761.0
402.00	5125.0
403.00	8190.0
404.00	2644.0
404.90	557.0
409.90	324.0
415.00	330.0
421.00	6207.0
422.00	6615.0
423.10	42264.0
424.10	10735.0
425.10	1240.0
439.30	345.0
440.20	723.0
441.10	117192.0
442.10	739392.0
443.10	148032.0
444.10	13119.0
445.10	919.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

m/z	Abundance
37.10	1192.0
38.10	4045.0
39.10	23272.0
40.00	1793.0
41.10	1051.0
43.00	700.0
44.00	8042.0
45.10	887.0
49.10	2512.0
50.10	78152.0
51.10	306048.0
52.10	15308.0
53.10	783.0
55.10	2167.0
56.00	9182.0
57.00	21136.0
58.00	847.0
59.00	316.0
61.00	4565.0
62.00	4576.0
63.10	13883.0
64.10	2060.0
65.10	6712.0
66.00	655.0
67.20	645.0
68.10	6775.0
69.00	357440.0
70.10	1996.0
71.10	640.0
73.10	4274.0
74.10	38544.0
75.10	57352.0
76.10	19312.0
77.10	405696.0
78.10	26720.0
79.00	27432.0
80.00	21016.0
81.00	29640.0
82.00	7841.0
83.00	6494.0
84.00	958.0
85.10	4705.0
86.00	7842.0
87.00	3766.0
88.00	1382.0
89.00	710.0
91.00	6514.0
92.00	7710.0
93.00	46656.0
94.00	3363.0
95.00	1099.0
96.10	2742.0
96.90	1093.0
98.00	37280.0
99.00	29208.0
100.00	2217.0
101.00	17136.0
102.00	926.0
103.00	5587.0
104.00	11311.0
105.00	10310.0
106.10	3510.0
107.00	128656.0
108.00	20248.0
109.10	4410.0
110.00	231168.0
111.00	34144.0
112.00	4488.0
113.10	1601.0
114.10	319.0
115.10	930.0
116.10	7446.0
117.00	103648.0
118.00	7860.0
119.00	1370.0
120.00	1537.0
121.10	916.0
122.00	8791.0
123.00	13620.0
124.00	6739.0
125.00	5863.0
127.00	469376.0
128.00	35048.0
129.00	179904.0
130.00	15163.0
131.00	3212.0
132.10	1757.0
132.90	1162.0
134.00	5232.0
135.00	14638.0
136.00	5932.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

137.00	7971.0
137.90	1850.0
139.00	1394.0
140.00	2631.0
141.00	27000.0
142.00	7904.0
143.00	6011.0
144.00	1699.0
145.00	1615.0
146.00	4344.0
147.00	13763.0
148.00	30416.0
149.00	6241.0
150.00	1881.0
151.10	3443.0
151.90	2496.0
153.00	9267.0
154.00	6427.0
155.00	15189.0
156.00	22128.0
157.10	4736.0
158.00	5166.0
159.00	3865.0
160.00	8296.0
161.00	12520.0
161.90	3369.0
163.00	1122.0
163.90	1517.0
165.00	11100.0
166.00	8799.0
167.00	55264.0
168.00	27480.0
169.00	5075.0
170.00	1706.0
171.00	2765.0
172.00	5363.0
173.00	6991.0
174.00	12432.0
175.00	23776.0
176.00	6783.0
177.00	10711.0
178.00	3956.0
179.00	42904.0
180.00	31112.0
181.00	15462.0
182.10	2529.0
183.00	1590.0
184.00	5122.0
185.00	24288.0
186.00	169280.0
187.00	49024.0
188.00	5117.0
189.00	10921.0
190.00	1545.0
191.00	5062.0
192.00	14136.0
193.00	16220.0
194.00	3740.0
195.00	2017.0
196.00	38952.0
197.10	8344.0
198.00	1250816.0
199.00	83600.0
200.00	6260.0
201.40	6193.0
203.00	8638.0
204.00	45176.0
205.00	77200.0
206.00	334144.0
207.00	48120.0
208.00	11557.0
209.00	4116.0
210.30	5636.0
211.00	13041.0
213.10	788.0
213.90	436.0
215.00	3676.0
216.00	7074.0
217.00	86568.0
218.00	11500.0
218.90	959.0
221.00	60712.0
221.80	12596.0
223.00	20160.0
224.00	187264.0
225.00	48768.0
226.00	5424.0
227.00	74088.0
228.00	10493.0
229.00	16728.0
230.00	2110.0
231.00	6697.0
231.90	1034.0
232.90	1438.0
234.00	5117.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

235.00	6018.0
236.00	3641.0
237.00	7058.0
238.00	792.0
239.00	2938.0
240.00	2490.0
241.00	3942.0
242.00	10004.0
243.10	11042.0
244.00	154560.0
245.00	21984.0
246.00	29272.0
247.00	6040.0
248.00	1331.0
249.00	6011.0
249.90	925.0
251.00	1204.0
252.00	1680.0
253.00	3129.0
254.20	7156.0
255.00	827328.0
256.00	122720.0
257.00	9247.0
258.00	43640.0
259.00	6858.0
260.00	1126.0
261.00	1354.0
262.90	413.0
264.10	1153.0
265.00	17592.0
266.00	2747.0
267.00	486.0
269.00	327.0
269.90	732.0
271.00	3255.0
272.00	2781.0
273.00	24928.0
274.00	68648.0
275.00	394688.0
276.00	50464.0
277.00	30312.0
278.00	5449.0
279.00	1182.0
281.00	1048.0
282.00	1344.0
283.00	3860.0
284.00	2554.0
285.00	5957.0
286.00	987.0
289.00	1183.0
290.10	1002.0
291.00	1051.0
292.00	1743.0
293.00	7893.0
294.00	2069.0
295.10	2252.0
296.00	102456.0
297.00	13577.0
298.00	808.0
301.00	1354.0
302.00	1922.0
303.00	12119.0
304.10	3225.0
305.00	564.0
308.00	1614.0
309.00	1123.0
310.00	1631.0
311.00	331.0
312.00	397.0
313.00	1146.0
314.00	4704.0
315.00	11469.0
316.00	6574.0
317.00	1424.0
320.00	306.0
321.00	3591.0
322.10	1898.0
323.00	34760.0
324.00	6161.0
325.00	566.0
326.00	814.0
327.00	6058.0
328.00	3095.0
329.00	641.0
332.10	2625.0
333.10	2873.0
334.00	23728.0
335.00	5820.0
336.00	683.0
339.00	679.0
339.90	505.0
341.10	4247.0
342.00	1232.0
346.00	7480.0
347.00	1259.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

350.10	377.0
351.00	727.0
352.00	10263.0
353.10	7483.0
354.10	11823.0
355.10	2241.0
356.00	339.0
359.00	819.0
364.20	545.0
365.00	49240.0
366.00	7233.0
366.90	493.0
370.00	894.0
371.00	2897.0
372.10	20064.0
373.10	4578.0
374.00	549.0
377.00	646.0
383.00	4908.0
384.00	1367.0
385.00	503.0
390.10	2402.0
391.00	1634.0
392.00	1390.0
401.10	985.0
402.00	7729.0
403.00	11301.0
404.00	4195.0
405.00	689.0
415.10	495.0
421.00	8947.0
422.10	9215.0
423.10	66896.0
424.10	13815.0
425.10	1381.0
438.00	438.0
439.20	443.0
440.20	1355.0
441.10	173568.0
442.10	1130496.0
443.10	221632.0
444.10	20408.0
445.00	1173.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

m/z	Abundance
37.00	789.0
38.00	2467.0
39.10	13223.0
40.00	1527.0
41.10	932.0
43.10	815.0
44.00	9168.0
45.10	472.0
49.10	1603.0
50.10	45496.0
51.10	172736.0
52.10	8604.0
53.00	547.0
55.10	1325.0
56.00	5834.0
57.10	12662.0
58.00	553.0
58.90	339.0
61.10	2151.0
62.00	2882.0
63.10	7621.0
64.10	1066.0
65.10	4359.0
67.10	676.0
68.00	3853.0
69.00	207616.0
70.10	1362.0
71.10	577.0
73.00	2976.0
74.00	21352.0
75.00	34616.0
76.10	11633.0
77.10	238592.0
78.10	15557.0
79.00	16624.0
80.00	11511.0
81.00	17000.0
82.00	4691.0
83.00	4138.0
84.00	870.0
85.10	2671.0
86.00	4972.0
87.00	2559.0
88.00	809.0
89.00	633.0
91.00	4206.0
92.00	4326.0
93.00	27632.0
94.00	1785.0
95.00	775.0
96.00	1554.0
97.00	721.0
98.00	21744.0
99.00	18504.0
100.00	1594.0
101.00	10338.0
102.10	539.0
103.00	3559.0
104.00	6947.0
105.00	6202.0
106.00	2122.0
107.00	78864.0
108.00	11716.0
109.10	2925.0
110.00	138176.0
111.00	21416.0
112.10	2659.0
113.00	850.0
115.00	744.0
116.00	4668.0
117.00	64912.0
118.00	4796.0
119.10	984.0
120.00	1094.0
120.90	466.0
122.00	5498.0
123.00	8234.0
124.00	3589.0
125.00	3367.0
126.20	2064.0
127.00	282752.0
128.00	21184.0
129.00	111728.0
130.00	9236.0
131.00	2140.0
132.00	1066.0
133.10	878.0
134.00	3857.0
135.00	10079.0
136.00	3060.0
137.00	5132.0

Instrument :
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138.00	1028.0
139.00	943.0
140.00	1755.0
141.00	16640.0
142.10	5012.0
143.00	3673.0
144.00	943.0
145.00	939.0
146.00	3076.0
147.00	8289.0
148.00	18960.0
149.00	4325.0
150.00	1251.0
151.10	2559.0
151.90	1515.0
153.00	5656.0
154.00	3817.0
155.00	9871.0
156.00	13799.0
157.00	2659.0
157.90	3547.0
159.00	2856.0
160.00	5285.0
161.00	8486.0
162.00	1922.0
163.10	870.0
164.00	1026.0
165.00	7047.0
166.00	5300.0
167.00	34048.0
168.00	17784.0
169.00	2842.0
170.00	1034.0
170.90	1659.0
172.00	3493.0
173.00	4072.0
174.00	8128.0
175.00	14771.0
176.00	4279.0
177.00	7175.0
178.00	2736.0
179.00	28344.0
180.00	19904.0
181.00	8850.0
182.00	1549.0
183.10	702.0
184.00	3416.0
185.00	17368.0
186.00	110528.0
187.00	30352.0
188.00	3111.0
189.00	6501.0
190.00	1403.0
191.00	3374.0
192.00	9254.0
193.00	10162.0
194.00	2159.0
195.00	1267.0
196.00	25256.0
197.10	5566.0
198.00	780224.0
199.00	51464.0
200.00	4464.0
201.50	4146.0
203.00	6112.0
204.00	29696.0
205.00	50624.0
206.00	216832.0
207.00	31280.0
208.00	8101.0
209.10	2764.0
211.00	8728.0
211.80	1943.0
213.00	679.0
215.00	2063.0
216.00	4807.0
217.00	57848.0
218.00	7939.0
219.00	1049.0
221.00	38008.0
221.90	8004.0
223.00	12911.0
224.00	122304.0
225.00	31920.0
226.00	3447.0
227.00	50656.0
228.00	6538.0
229.00	10853.0
230.00	1421.0
231.00	4434.0
232.00	813.0
233.00	1024.0
234.00	3210.0
235.00	4053.0
236.00	2594.0

Instrument :
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237.00	4036.0
237.90	539.0
239.00	2297.0
240.00	1483.0
241.00	3304.0
242.00	7434.0
243.10	7876.0
244.00	105720.0
245.10	14263.0
246.00	20144.0
247.00	4079.0
248.00	1070.0
249.00	3962.0
249.90	928.0
251.00	1080.0
252.00	1231.0
253.00	2363.0
254.20	5089.0
255.00	574080.0
256.00	77920.0
257.00	6621.0
258.00	31168.0
259.00	4581.0
260.00	1033.0
260.90	1004.0
263.00	314.0
264.00	840.0
265.00	14077.0
266.00	1886.0
267.10	434.0
270.10	498.0
271.00	2572.0
272.10	1745.0
273.00	18040.0
274.00	44520.0
275.00	278976.0
276.00	35936.0
277.00	21720.0
278.00	3461.0
278.90	767.0
281.00	1174.0
281.90	932.0
283.00	2848.0
284.00	1541.0
285.00	4352.0
285.90	746.0
289.00	981.0
289.90	733.0
290.90	734.0
292.10	1297.0
293.00	5606.0
293.90	1316.0
295.10	1641.0
296.00	77392.0
297.00	10201.0
298.00	728.0
301.00	1155.0
302.00	1459.0
303.00	8928.0
304.00	2529.0
304.90	355.0
308.00	1173.0
309.00	868.0
310.00	1019.0
313.00	795.0
314.00	3559.0
315.00	8931.0
316.00	5621.0
317.10	795.0
321.00	2560.0
322.00	1257.0
323.10	26232.0
324.00	4798.0
324.90	532.0
326.00	731.0
327.00	5072.0
328.00	2554.0
329.00	432.0
332.00	2009.0
333.00	2782.0
334.00	18136.0
335.00	4505.0
336.00	522.0
338.90	423.0
340.00	424.0
341.10	3163.0
342.00	911.0
346.00	6247.0
347.00	1227.0
351.10	538.0
352.10	8727.0
353.00	5517.0
354.10	9096.0
355.10	1750.0
359.00	789.0

Instrument :
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364.10	398.0
365.00	37896.0
366.10	5298.0
367.00	314.0
370.00	845.0
371.00	2114.0
372.10	16038.0
373.10	3812.0
374.10	398.0
376.90	456.0
383.00	4467.0
384.00	1392.0
385.10	333.0
390.10	1778.0
391.10	1505.0
392.00	975.0
401.00	1131.0
402.00	6464.0
403.00	9028.0
404.00	3073.0
405.00	434.0
415.00	466.0
421.00	7706.0
422.00	7619.0
423.10	54648.0
424.10	11522.0
425.00	1167.0
438.10	327.0
439.10	326.0
440.20	1022.0
441.10	156288.0
442.10	995072.0
443.10	184256.0
444.10	16568.0
445.10	1058.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29