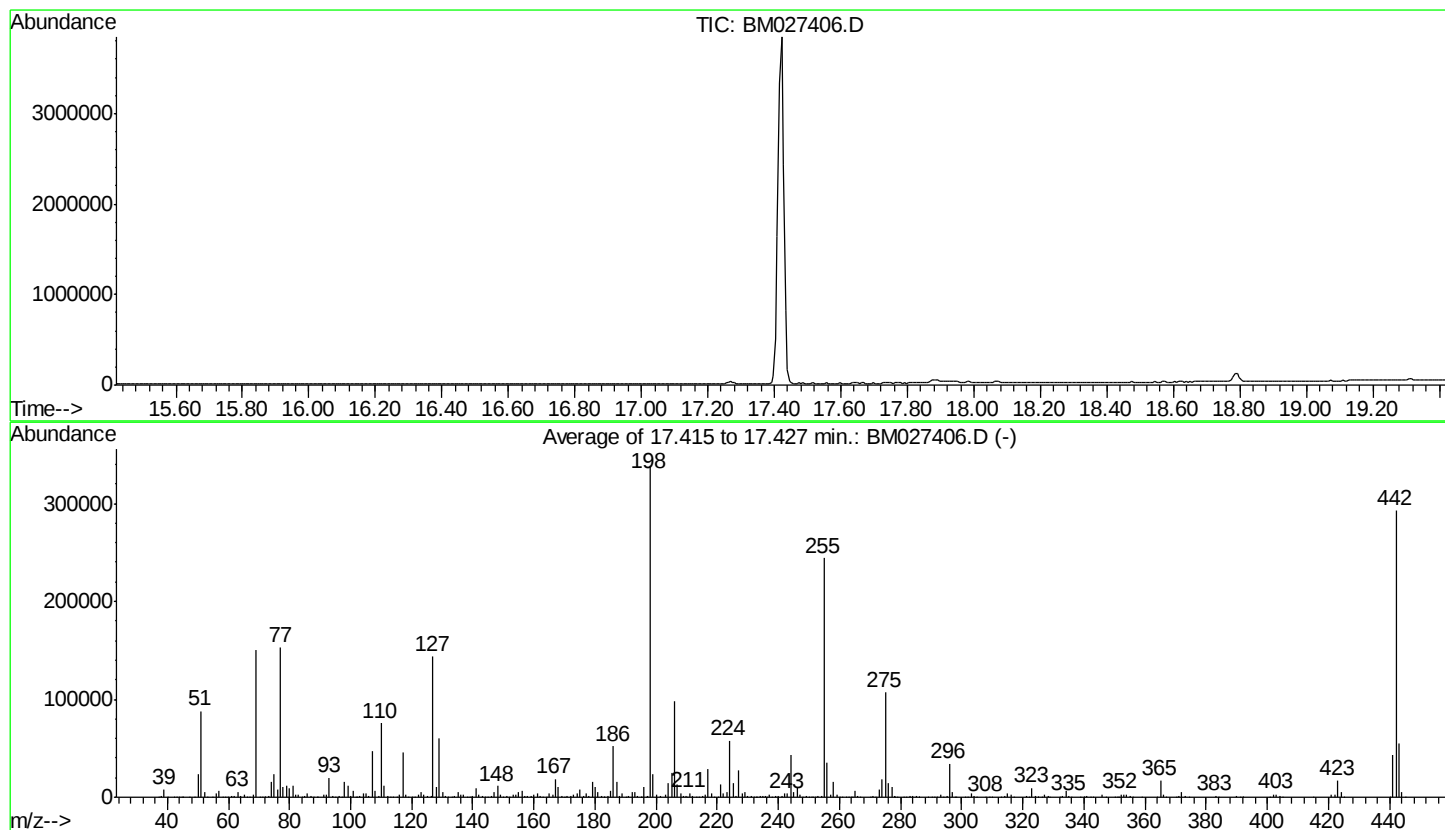


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091520\
 Data File : BM027406.D
 Acq On : 15 Sep 2020 11:29
 Operator : JU/CG
 Sample : DFTPP75
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP75

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
 Title : SVOA CALIBRATION
 Last Update : Tue Sep 15 13:17:19 2020



AutoFind: Scans 2453, 2454, 2455; Background Corrected with Scan 2447

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	25.9	87675	PASS
68	69	0.00	2	1.7	2610	PASS
69	198	0.00	100	44.4	150458	PASS
70	69	0.00	2	0.5	701	PASS
127	198	10	80	42.3	143376	PASS
197	198	0.00	2	0.6	1906	PASS
198	198	100	100	100.0	338709	PASS
199	198	5	9	6.8	23037	PASS
275	198	10	60	31.6	106944	PASS
365	198	1	100	5.0	16893	PASS
441	198	0.01	100	12.7	42962	PASS
442	198	50	100	86.4	292757	PASS
443	442	15	24	18.9	55408	PASS

m/z	Abundance
38.90	322.0
39.90	431.0
41.00	926.0
42.00	252.0
43.00	455.0
44.00	1416.0
49.00	177.0
50.90	162.0
52.90	249.0
55.00	788.0
57.00	514.0
59.90	491.0
66.90	264.0
68.00	174.0
69.10	512.0
70.20	161.0
71.00	468.0
73.00	1228.0
76.90	250.0
78.00	215.0
79.10	203.0
81.00	265.0
82.00	285.0
82.90	352.0
83.80	250.0
85.00	270.0
85.90	205.0
87.00	248.0
91.00	199.0
97.10	237.0
98.00	319.0
115.10	211.0
129.00	267.0
132.90	406.0
147.00	171.0
185.00	195.0
190.90	277.0
192.90	352.0
207.00	1924.0
208.00	378.0
209.00	193.0
221.20	218.0
281.20	530.0
282.00	208.0
283.00	210.0

Instrument :
BNA_M
ClientSampleId :
DFTPP75

m/z	Abundance
37.00	439.0
38.00	1327.0
39.10	9352.0
40.10	699.0
41.00	959.0
42.10	244.0
43.00	874.0
43.90	1249.0
44.80	394.0
49.10	1031.0
50.00	28664.0
51.00	107616.0
52.00	5654.0
53.00	276.0
55.00	1594.0
56.00	4001.0
57.00	9235.0
58.00	545.0
59.10	414.0
59.90	518.0
61.00	2030.0
62.00	1926.0
63.00	6203.0
64.00	1059.0
65.00	3063.0
66.20	252.0
67.10	532.0
68.00	3262.0
69.00	176256.0
70.00	846.0
71.00	557.0
71.90	240.0
73.10	2958.0
74.00	19704.0
75.00	28416.0
76.10	8823.0
77.00	183744.0
78.00	13053.0
79.00	13850.0
80.00	11446.0
81.00	14120.0
82.00	3253.0
83.00	3473.0
84.00	754.0
85.00	2776.0
86.00	4552.0
87.00	2076.0
88.00	819.0
89.00	559.0
91.10	3291.0
92.00	3205.0
93.00	24512.0
94.00	1530.0
95.00	497.0
96.10	1091.0
97.00	661.0
98.00	18048.0
99.00	14750.0
99.90	1043.0
101.00	6896.0
101.90	308.0
103.00	2122.0
104.00	5110.0
105.00	4471.0
106.00	1417.0
107.00	52816.0
108.00	8246.0
109.10	1471.0
110.00	86304.0
111.00	13804.0
112.00	1721.0
113.10	722.0
115.00	506.0
116.00	2820.0
117.00	51752.0
118.00	3386.0
119.00	468.0
120.00	570.0
121.10	201.0
122.00	3456.0
123.00	5151.0
124.00	2790.0
125.00	2220.0
126.20	781.0
127.00	163520.0
128.00	11814.0
129.00	69000.0
130.00	6252.0
131.00	1315.0
132.00	388.0
133.00	504.0
134.00	2101.0

Instrument :
BNA_M
ClientSampleId :
DFTPP75

135.00	5754.0
135.90	2449.0
137.00	3060.0
138.00	682.0
139.00	323.0
140.00	825.0
141.00	8790.0
142.00	3324.0
143.00	1844.0
144.10	777.0
145.10	516.0
146.10	1892.0
147.00	5259.0
148.00	13203.0
149.00	2450.0
150.00	571.0
151.10	1246.0
151.80	743.0
153.00	3292.0
154.00	2794.0
155.00	5423.0
156.00	7414.0
157.10	1296.0
158.00	1730.0
159.00	1643.0
160.00	3568.0
161.00	4519.0
162.00	1015.0
162.90	432.0
163.90	779.0
165.00	4362.0
166.00	2967.0
167.00	20176.0
168.00	11983.0
169.00	1928.0
170.00	651.0
171.00	1071.0
171.90	1856.0
173.00	2287.0
174.00	4369.0
175.00	8211.0
176.00	1945.0
177.00	3694.0
178.10	1183.0
179.00	16888.0
180.00	10974.0
181.00	5424.0
182.00	875.0
182.90	281.0
184.10	1203.0
185.00	7540.0
186.00	55512.0
187.00	17488.0
188.00	1953.0
189.00	3767.0
190.00	710.0
191.00	2068.0
192.00	5150.0
193.00	5984.0
194.00	1298.0
194.90	709.0
196.00	10281.0
197.00	2189.0
198.00	357248.0
199.00	26136.0
200.00	2349.0
201.50	1163.0
203.00	3087.0
204.00	16027.0
205.00	24904.0
206.00	103376.0
207.00	17184.0
208.00	3582.0
208.90	1734.0
210.00	2016.0
211.00	3798.0
211.80	877.0
212.90	445.0
215.00	1394.0
216.00	2950.0
217.00	30696.0
218.00	3849.0
219.00	344.0
220.20	569.0
221.00	13234.0
221.90	3385.0
223.00	5782.0
224.00	58864.0
225.00	15158.0
226.00	1753.0
227.00	27232.0
228.00	4530.0
229.00	5848.0
229.90	848.0
231.00	2032.0
231.90	349.0

Instrument :
BNA_M
ClientSampleId :
DFTPP75

232.80	581.0
234.00	1627.0
235.00	1734.0
235.90	1311.0
237.00	2703.0
238.00	410.0
239.00	1135.0
240.10	938.0
241.00	1907.0
242.00	3728.0
243.00	3558.0
244.10	44808.0
245.00	5511.0
246.00	10501.0
247.00	1717.0
247.90	318.0
249.00	1476.0
250.00	433.0
250.90	363.0
251.90	540.0
253.00	1265.0
254.10	1328.0
255.00	243392.0
256.00	36904.0
257.00	3161.0
258.00	15726.0
259.00	3083.0
259.90	389.0
261.00	415.0
262.00	151.0
263.90	296.0
265.00	5814.0
266.00	1042.0
266.80	258.0
270.10	336.0
270.90	783.0
272.10	480.0
273.00	7437.0
274.00	17224.0
275.00	101360.0
276.00	14134.0
277.00	10458.0
277.90	1935.0
278.90	422.0
281.10	570.0
282.00	369.0
283.00	978.0
284.00	809.0
284.90	1572.0
285.90	276.0
288.90	555.0
290.00	411.0
291.00	514.0
292.10	450.0
293.00	2160.0
294.00	514.0
295.10	713.0
296.00	31872.0
297.00	4362.0
297.90	461.0
301.00	320.0
302.10	509.0
303.00	3671.0
303.90	825.0
305.00	163.0
307.90	340.0
309.10	390.0
310.00	363.0
313.00	401.0
314.00	1528.0
315.00	3586.0
316.00	1638.0
317.00	367.0
321.10	832.0
322.00	575.0
323.00	8613.0
324.00	1751.0
324.90	190.0
326.10	161.0
327.00	2031.0
328.10	804.0
328.90	247.0
332.00	701.0
333.00	1140.0
334.00	6004.0
335.00	1672.0
336.00	208.0
341.00	1149.0
341.90	365.0
346.10	1862.0
347.10	405.0
349.90	150.0
350.80	163.0
351.20	156.0
352.10	2706.0
353.00	1901.0

Instrument :
BNA_M
ClientSampleId :
DFTPP75

354.00	2758.0
355.00	783.0
359.00	254.0
364.00	261.0
365.00	14846.0
366.00	1819.0
366.90	199.0
370.10	216.0
371.00	831.0
372.00	4472.0
373.00	1351.0
383.00	1620.0
384.00	376.0
390.10	662.0
391.10	449.0
391.80	201.0
400.90	260.0
402.10	2318.0
403.00	2349.0
403.90	910.0
405.00	233.0
421.00	2151.0
422.10	2399.0
423.10	13406.0
424.00	4335.0
425.10	713.0
440.10	150.0
441.10	34120.0
442.10	232448.0
443.00	45768.0
444.10	4086.0
445.00	402.0

Instrument :
BNA_M
ClientSampleId :
DFTPP75

m/z	Abundance
37.00	661.0
38.00	1628.0
39.00	9707.0
40.10	794.0
41.00	948.0
42.10	346.0
43.00	884.0
44.00	1501.0
45.10	251.0
47.10	172.0
49.00	860.0
50.00	28640.0
51.00	101376.0
52.10	5669.0
53.00	397.0
55.00	1321.0
56.00	4180.0
57.00	8270.0
58.10	384.0
58.90	186.0
60.00	571.0
61.00	1928.0
62.00	2193.0
63.00	6855.0
64.00	951.0
65.10	2893.0
66.10	256.0
66.90	757.0
68.10	3228.0
69.00	181312.0
70.10	949.0
71.10	757.0
73.00	2619.0
74.00	18472.0
75.00	28600.0
76.00	9541.0
77.10	179264.0
78.10	12187.0
79.00	13667.0
80.00	10400.0
81.00	13634.0
82.00	4060.0
83.00	3501.0
83.90	473.0
85.00	2518.0
85.90	4526.0
87.10	2215.0
88.00	733.0
88.80	338.0
91.00	3080.0
92.00	3660.0
93.00	23424.0
94.00	1637.0
95.00	527.0
96.00	932.0
97.00	518.0
98.00	19848.0
99.00	13234.0
100.00	1113.0
101.00	7173.0
102.10	443.0
103.00	2411.0
104.00	4458.0
105.00	4607.0
106.00	1381.0
107.00	55128.0
108.00	8363.0
109.00	1740.0
110.00	89720.0
111.00	14148.0
112.00	2279.0
113.10	689.0
113.90	156.0
115.10	424.0
116.00	2975.0
117.00	55120.0
118.00	3522.0
119.10	340.0
119.90	652.0
120.90	312.0
122.00	3714.0
123.00	6253.0
123.90	2582.0
125.00	2347.0
126.20	1265.0
127.00	169856.0
128.00	12813.0
129.00	69528.0
130.00	5761.0
131.10	1155.0
131.90	421.0
133.00	565.0

Instrument :
BNA_M
ClientSampleId :
DFTPP75

134.00	2307.0
135.00	6886.0
136.00	2290.0
137.00	3277.0
138.00	512.0
139.10	420.0
139.90	1037.0
141.00	10766.0
142.00	3056.0
143.00	2469.0
143.90	736.0
144.90	452.0
146.00	1734.0
147.00	5608.0
148.00	13700.0
149.10	2359.0
150.10	534.0
151.10	1323.0
151.70	745.0
153.00	3713.0
154.00	2780.0
155.10	6048.0
156.00	8755.0
157.10	1220.0
158.00	2883.0
159.00	1482.0
160.00	3992.0
161.00	5162.0
161.90	1514.0
163.00	606.0
164.00	523.0
165.00	4674.0
166.00	2676.0
167.00	22320.0
168.00	13261.0
169.00	1874.0
170.00	784.0
170.90	1136.0
172.00	1967.0
173.00	2971.0
174.00	5089.0
175.00	8466.0
176.10	2284.0
177.00	4259.0
178.00	1371.0
179.00	18480.0
180.00	12290.0
181.00	5650.0
181.90	917.0
183.10	386.0
183.90	1511.0
185.00	8579.0
186.00	61776.0
187.00	18280.0
188.00	2171.0
189.00	4374.0
190.10	845.0
190.90	2426.0
192.00	5581.0
193.00	7337.0
194.00	1526.0
195.10	722.0
196.00	12070.0
197.10	2334.0
198.00	410176.0
199.00	26744.0
200.00	2367.0
201.40	1423.0
203.00	3426.0
204.00	17576.0
205.00	29208.0
206.00	119800.0
207.10	17360.0
208.00	4774.0
209.00	1835.0
209.90	1828.0
211.00	4714.0
211.80	1254.0
213.00	371.0
213.90	186.0
215.00	1690.0
216.10	2716.0
217.00	35408.0
218.00	3621.0
219.00	426.0
221.00	16848.0
221.90	4352.0
223.00	6843.0
224.00	72112.0
225.10	17664.0
226.10	2144.0
227.00	32784.0
228.00	4288.0
229.00	6732.0
230.00	1081.0
231.00	2518.0

Instrument :
BNA_M
ClientSampleId :
DFTPP75

231.80	362.0
233.00	685.0
234.00	1989.0
235.00	2298.0
236.10	1308.0
237.00	3000.0
238.00	426.0
239.00	1379.0
240.00	1206.0
241.00	1732.0
242.00	3850.0
243.00	4027.0
244.00	51888.0
245.00	7085.0
246.00	12609.0
247.00	2684.0
247.90	490.0
249.00	1747.0
250.00	277.0
251.10	519.0
252.00	728.0
253.10	994.0
254.10	1936.0
255.00	298496.0
256.00	42352.0
257.00	3775.0
258.00	18760.0
259.00	2546.0
260.00	492.0
261.00	543.0
263.00	196.0
264.10	590.0
265.00	7663.0
266.00	1039.0
266.90	245.0
270.10	321.0
271.00	888.0
271.90	1002.0
273.00	8856.0
274.00	22120.0
275.00	130824.0
276.00	16408.0
277.00	11858.0
278.10	2057.0
278.90	469.0
281.10	874.0
282.00	629.0
283.00	1501.0
284.00	1151.0
285.00	2445.0
285.90	383.0
288.90	522.0
290.00	467.0
290.80	283.0
292.10	587.0
293.00	3044.0
293.90	918.0
295.00	940.0
296.00	41480.0
297.00	6943.0
298.10	274.0
301.00	560.0
302.00	925.0
303.10	4778.0
304.00	1414.0
305.00	358.0
308.00	868.0
308.90	618.0
310.10	444.0
313.00	404.0
314.00	2196.0
314.90	5159.0
316.00	2736.0
317.00	504.0
321.00	1427.0
321.90	621.0
323.00	11842.0
324.10	2015.0
325.10	210.0
326.00	361.0
326.90	2919.0
328.10	1348.0
328.90	167.0
332.10	848.0
333.00	1553.0
334.00	8569.0
335.10	2314.0
336.00	242.0
338.80	249.0
339.90	177.0
341.00	1607.0
342.00	278.0
342.80	179.0
346.00	3134.0
346.90	541.0
351.10	176.0

Instrument :
BNA_M
ClientSampleId :
DFTPP75

352.00	3565.0
353.00	2605.0
354.00	3917.0
355.00	987.0
355.90	224.0
358.90	263.0
364.10	163.0
365.00	20512.0
366.00	2584.0
366.80	237.0
369.90	326.0
371.00	797.0
372.00	6119.0
373.00	1600.0
374.20	192.0
383.00	1729.0
383.90	403.0
390.00	1124.0
391.10	414.0
392.00	434.0
400.90	357.0
402.00	2394.0
403.10	3496.0
404.00	1379.0
405.10	311.0
414.90	172.0
421.00	3427.0
422.00	2397.0
423.10	20200.0
424.00	5609.0
424.90	523.0
440.20	335.0
441.10	52920.0
442.10	358656.0
443.10	68400.0
444.10	6283.0
445.00	232.0

Instrument :
BNA_M
ClientSampleId :
DFTPP75

m/z	Abundance
37.00	395.0
38.00	989.0
39.00	4841.0
40.00	505.0
41.00	872.0
42.10	397.0
43.10	631.0
44.00	1915.0
44.90	326.0
48.90	350.0
50.10	14951.0
51.00	54520.0
52.10	2868.0
53.10	203.0
54.90	1205.0
56.00	2062.0
57.00	4556.0
58.10	239.0
60.00	758.0
61.00	1179.0
61.90	1353.0
63.00	3385.0
63.90	377.0
65.00	1410.0
66.00	178.0
67.00	450.0
68.10	1863.0
69.00	95344.0
70.00	793.0
71.00	456.0
72.10	163.0
73.00	2249.0
74.00	10065.0
75.00	15371.0
76.10	4635.0
77.10	95360.0
78.10	6846.0
79.00	7205.0
80.00	6376.0
81.00	7660.0
82.00	2028.0
83.00	2058.0
84.00	508.0
85.00	1531.0
85.90	2647.0
87.00	989.0
88.00	500.0
89.10	233.0
91.00	1609.0
92.00	1718.0
93.00	12794.0
94.00	672.0
94.90	317.0
96.00	745.0
96.90	419.0
98.00	10252.0
99.00	8221.0
100.10	580.0
101.00	4027.0
101.80	177.0
103.00	1295.0
104.00	2823.0
105.00	2691.0
106.00	1042.0
107.00	32080.0
108.00	4281.0
109.00	977.0
110.00	50152.0
111.00	8426.0
112.00	1230.0
113.00	518.0
115.20	179.0
116.00	2041.0
117.00	30576.0
118.00	1792.0
119.00	296.0
120.10	402.0
121.00	242.0
122.00	2257.0
123.00	3316.0
124.00	1702.0
124.90	1378.0
126.10	630.0
127.00	96752.0
128.00	7310.0
129.00	41512.0
130.00	3469.0
131.10	779.0
132.10	652.0
133.00	596.0
134.10	1152.0
135.00	3453.0

Instrument :
BNA_M
ClientSampleId :
DFTPP75

135.90	1607.0
137.00	1604.0
137.90	442.0
139.00	236.0
140.00	700.0
141.00	6617.0
142.00	2034.0
143.00	1606.0
143.80	575.0
144.90	443.0
145.90	903.0
147.00	3545.0
148.00	8040.0
149.00	1652.0
149.90	315.0
151.10	611.0
151.80	543.0
153.00	2188.0
154.00	1522.0
155.00	3549.0
156.00	5358.0
157.00	905.0
158.00	1429.0
159.00	812.0
160.00	2128.0
160.90	2738.0
162.00	761.0
163.10	560.0
164.00	276.0
165.00	2557.0
166.00	1970.0
167.00	14374.0
168.00	7251.0
169.00	1477.0
169.90	533.0
171.00	628.0
171.90	1638.0
173.00	1680.0
174.00	3071.0
175.00	5617.0
176.00	1215.0
177.00	2776.0
177.90	1031.0
179.00	10107.0
180.00	7884.0
181.00	2973.0
181.90	456.0
183.00	204.0
184.00	887.0
185.00	5703.0
186.00	39048.0
187.00	10876.0
188.10	1547.0
189.00	2736.0
189.90	510.0
191.00	1680.0
192.00	3372.0
193.00	4056.0
194.00	1054.0
194.90	282.0
196.00	7649.0
196.80	1278.0
197.10	1195.0
197.90	248704.0
199.00	16233.0
200.00	1493.0
201.50	1524.0
203.00	2170.0
204.00	11434.0
205.00	19680.0
206.00	71728.0
207.00	10823.0
208.00	3305.0
208.90	1272.0
210.20	1165.0
210.90	3318.0
213.10	380.0
215.00	830.0
216.10	1986.0
217.00	21368.0
217.90	2596.0
218.90	348.0
220.10	402.0
221.00	11138.0
221.90	2777.0
223.00	4900.0
224.00	43640.0
225.00	10997.0
225.90	860.0
227.00	21784.0
228.00	2830.0
229.00	4190.0
230.00	660.0
231.00	1493.0
231.90	289.0
232.90	488.0

Instrument :
BNA_M
ClientSampleId :
DFTPP75

234.00	1585.0
234.90	1638.0
235.90	996.0
237.00	2079.0
238.10	216.0
239.00	782.0
240.00	604.0
241.00	1560.0
242.00	2647.0
243.10	2656.0
244.00	34752.0
245.00	4636.0
246.00	8262.0
247.00	1762.0
248.00	282.0
248.90	1452.0
249.90	238.0
250.90	489.0
252.00	419.0
252.90	859.0
254.00	983.0
255.00	191616.0
256.00	27312.0
256.90	2451.0
258.00	12807.0
259.00	1979.0
260.00	446.0
260.80	277.0
263.90	294.0
265.00	5337.0
265.90	603.0
266.90	190.0
269.90	229.0
271.00	452.0
271.90	613.0
273.00	6357.0
274.00	14470.0
275.00	88648.0
276.00	10801.0
277.00	9149.0
277.90	1419.0
279.00	168.0
281.10	985.0
282.00	319.0
282.90	953.0
284.10	614.0
285.00	1271.0
286.10	190.0
289.00	226.0
289.90	180.0
290.80	250.0
292.00	562.0
293.00	1866.0
293.90	524.0
295.00	556.0
296.00	30016.0
297.00	3702.0
297.90	393.0
301.00	396.0
302.00	360.0
303.00	3460.0
304.00	972.0
308.00	347.0
310.00	336.0
314.00	1290.0
315.00	3209.0
315.90	1988.0
317.10	274.0
321.00	852.0
321.90	398.0
323.00	8854.0
324.00	1605.0
326.90	2341.0
328.10	1033.0
332.10	537.0
333.10	932.0
334.10	6258.0
335.00	1420.0
335.90	178.0
338.80	245.0
340.10	152.0
341.10	1485.0
346.00	1930.0
347.00	512.0
352.00	2822.0
353.00	1811.0
354.00	3225.0
355.00	848.0
356.00	151.0
364.10	214.0
365.00	15322.0
365.90	2021.0
371.00	608.0
372.00	5487.0
373.00	1135.0
374.20	197.0

Instrument :
BNA_M
ClientSampleId :
DFTPP75

383.10	1648.0
384.10	446.0
390.00	828.0
391.00	537.0
392.00	298.0
400.90	401.0
402.00	1948.0
403.00	2976.0
404.10	1234.0
405.00	214.0
415.00	162.0
421.00	2316.0
422.10	2242.0
423.10	16154.0
424.10	4188.0
425.10	491.0
441.10	41848.0
442.10	287168.0
443.10	52056.0
444.10	4784.0
445.00	300.0

Instrument :
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DFTPP75