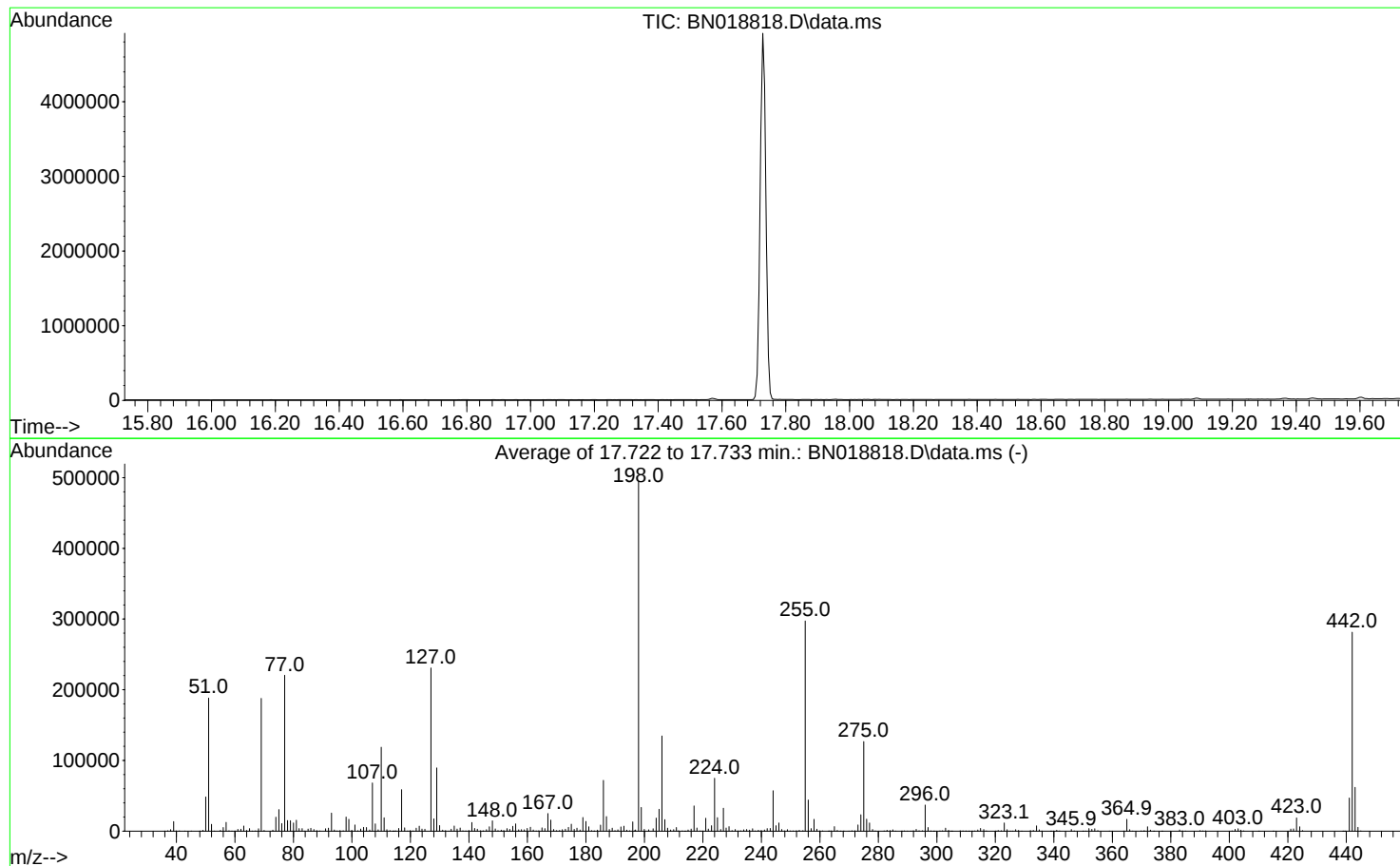


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030422\
 Data File : BN018818.D
 Acq On : 03 Mar 2022 10:25
 Operator : CG/JU
 Sample : DFTPP238
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP238

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN021822.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Feb 18 13:39:55 2022



AutoFind: Scans 2505, 2506, 2507; Background Corrected with Scan 2498

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.1	188313	PASS
68	69	0.00	2	1.8	3351	PASS
69	198	0.00	100	38.0	187755	PASS
70	69	0.00	2	0.6	1090	PASS
127	198	10	80	46.7	230933	PASS
197	198	0.00	2	0.3	1679	PASS
198	198	100	100	100.0	494592	PASS
199	198	5	9	6.8	33525	PASS
275	198	10	60	25.6	126717	PASS
365	198	1	100	3.4	16880	PASS
441	198	0.01	100	9.5	46955	PASS
442	198	50	100	56.9	281451	PASS
443	442	15	24	22.0	61939	PASS

m/z	Abundance
40.00	1252.0
44.00	1189.0
46.90	189.0
49.00	621.0
51.00	316.0
72.90	458.0
83.90	466.0
85.90	414.0
95.90	301.0
133.00	183.0
190.90	466.0
193.00	264.0
207.00	2829.0
207.90	805.0
208.90	309.0
220.90	171.0
280.90	448.0

Instrument :
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m/z	Abundance
35.90	278.0
37.00	770.0
38.00	2172.0
39.00	13480.0
40.00	1597.0
41.00	356.0
43.00	173.0
44.00	1101.0
45.10	244.0
49.00	1901.0
50.00	46760.0
51.00	180032.0
52.00	9872.0
53.00	369.0
55.00	1099.0
56.00	5070.0
57.00	11824.0
58.00	546.0
58.90	172.0
61.00	2433.0
62.00	2651.0
63.00	6810.0
64.00	1053.0
65.00	3365.0
66.00	258.0
67.00	437.0
68.00	3125.0
69.00	177472.0
70.00	1117.0
73.00	1691.0
74.00	18208.0
75.00	28232.0
76.00	9850.0
77.00	206144.0
78.00	14618.0
79.00	14217.0
80.00	10957.0
81.00	14528.0
82.00	3431.0
83.00	3461.0
84.00	690.0
85.00	2766.0
86.00	4483.0
87.00	2070.0
87.90	772.0
89.00	314.0
91.00	3142.0
92.00	4364.0
93.00	24336.0
94.00	1630.0
95.00	331.0
96.00	1194.0
97.00	565.0
98.00	18624.0
98.90	17088.0
100.00	1304.0
101.00	8241.0
102.00	562.0
103.00	2751.0
104.00	4740.0
104.90	4554.0
106.10	1631.0
107.00	61616.0
108.00	9515.0
109.00	1630.0
110.00	106032.0
111.00	17120.0
112.00	2094.0
113.00	825.0
113.90	150.0
115.00	306.0
116.00	3685.0
117.00	52560.0
118.00	4633.0
119.10	558.0
120.00	705.0
120.90	390.0
122.00	3715.0
123.00	6089.0
124.00	2759.0
124.90	2414.0
127.00	209472.0
128.00	15460.0
129.00	79208.0
130.00	7203.0
131.00	1457.0
132.00	645.0
132.90	479.0
133.90	2269.0
135.00	6271.0
136.00	2764.0
137.00	4317.0

Instrument :
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DFTPP238

138.10	684.0
138.90	457.0
139.90	1229.0
141.00	11074.0
141.90	3402.0
142.90	2923.0
143.90	624.0
144.80	554.0
146.00	1708.0
147.00	5173.0
148.00	12735.0
149.00	3040.0
150.00	478.0
151.00	1378.0
151.60	779.0
152.00	852.0
153.00	2995.0
154.00	2303.0
155.00	5891.0
156.00	8844.0
157.00	1901.0
157.90	2036.0
159.00	1858.0
159.90	3251.0
161.00	4458.0
162.00	1846.0
163.10	412.0
163.90	462.0
165.00	3801.0
165.90	3396.0
167.00	20616.0
168.00	15857.0
169.00	2386.0
169.90	723.0
171.00	858.0
172.00	1671.0
173.00	2213.0
174.00	4644.0
175.00	8298.0
176.00	2213.0
176.90	3999.0
177.90	1410.0
178.90	15833.0
180.00	12389.0
181.00	5528.0
182.00	694.0
182.70	335.0
184.00	1270.0
185.00	7066.0
186.00	59920.0
187.00	17680.0
188.00	2251.0
189.00	3695.0
189.90	896.0
191.00	1911.0
192.00	5116.0
193.00	5941.0
194.00	1223.0
195.00	606.0
196.00	11024.0
196.70	2317.0
197.00	2632.0
198.00	424000.0
198.90	28808.0
199.90	1949.0
201.50	1862.0
203.00	3087.0
204.00	16219.0
205.00	24424.0
206.00	109744.0
207.10	16672.0
208.00	4264.0
209.00	1705.0
210.10	1686.0
211.00	4373.0
211.90	651.0
212.90	403.0
215.00	1457.0
216.00	2518.0
217.00	27688.0
217.90	3712.0
219.10	458.0
220.10	413.0
221.00	15840.0
221.80	4441.0
223.00	6074.0
224.00	61928.0
225.00	16142.0
226.00	2000.0
227.00	25816.0
227.90	3666.0
228.90	5139.0
229.90	515.0
231.10	2086.0
232.00	367.0
233.00	512.0

Instrument :
BNA_N
ClientSampleId :
DFTPP238

234.00	1869.0
235.00	2150.0
235.90	1331.0
237.00	2935.0
238.00	419.0
238.90	1064.0
240.00	1008.0
241.00	1332.0
242.00	3053.0
243.00	3042.0
244.00	45768.0
245.00	6485.0
246.00	9313.0
246.90	1941.0
248.00	427.0
248.90	1534.0
249.90	348.0
250.90	338.0
251.90	538.0
253.00	1346.0
255.00	234368.0
256.00	35872.0
257.00	3184.0
258.00	13367.0
259.00	2140.0
260.00	409.0
261.00	362.0
262.90	183.0
264.00	276.0
265.00	5018.0
266.00	833.0
266.90	196.0
269.90	151.0
270.90	596.0
272.00	658.0
273.00	6341.0
274.00	18008.0
275.00	97144.0
276.00	13027.0
277.00	8900.0
278.00	1960.0
278.90	292.0
281.00	384.0
282.00	287.0
282.90	1006.0
284.00	627.0
284.90	1386.0
285.80	330.0
288.90	426.0
290.00	294.0
291.90	326.0
293.00	1701.0
293.90	561.0
296.00	26392.0
297.00	3986.0
298.00	322.0
301.00	322.0
302.00	588.0
303.00	3345.0
304.00	889.0
304.90	236.0
308.00	499.0
308.80	249.0
309.90	360.0
313.00	332.0
314.00	1181.0
315.00	2538.0
316.00	1927.0
317.00	302.0
320.90	705.0
322.00	496.0
323.00	8093.0
324.00	1485.0
325.90	255.0
326.90	1537.0
327.90	886.0
329.00	155.0
332.00	613.0
333.00	712.0
334.10	5806.0
335.00	1497.0
335.80	183.0
340.00	180.0
341.00	1007.0
342.00	370.0
346.00	1783.0
346.90	412.0
351.00	206.0
352.00	2336.0
353.00	1863.0
354.00	2436.0
355.00	825.0
359.00	174.0
364.90	11879.0
366.00	1481.0
367.00	199.0

Instrument :
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370.00	150.0
370.80	501.0
372.00	4254.0
373.00	972.0
383.00	1363.0
384.00	345.0
385.00	167.0
390.00	548.0
391.00	425.0
391.90	181.0
401.00	368.0
401.90	1745.0
403.00	2256.0
404.00	884.0
405.00	271.0
421.00	1659.0
421.90	1704.0
423.00	11832.0
424.00	5160.0
425.00	771.0
441.00	28176.0
442.00	186048.0
443.00	35680.0
444.00	3411.0
444.90	232.0

Instrument :
BNA_N
ClientSampleId :
DFTPP238

m/z	Abundance
36.00	211.0
37.00	859.0
38.00	2408.0
39.00	15011.0
39.90	1714.0
41.00	468.0
43.00	184.0
44.00	1013.0
45.00	344.0
48.00	169.0
49.10	2021.0
50.00	56080.0
51.00	220352.0
52.00	11334.0
53.00	325.0
55.00	1279.0
56.00	5927.0
57.00	15040.0
58.00	629.0
59.00	268.0
59.90	193.0
61.00	3169.0
62.00	3391.0
63.00	8292.0
64.00	1225.0
65.00	4285.0
66.00	317.0
67.00	244.0
68.10	4001.0
69.00	219328.0
70.00	1326.0
73.00	2186.0
74.00	23080.0
75.00	36312.0
76.00	13257.0
77.00	257344.0
78.00	17576.0
79.00	17360.0
80.00	13530.0
81.00	17912.0
81.90	4345.0
83.00	4202.0
84.00	768.0
85.00	3681.0
86.00	4968.0
87.00	2667.0
87.90	945.0
88.90	472.0
91.00	4384.0
92.00	4712.0
93.00	29224.0
94.00	2217.0
94.90	536.0
96.00	1421.0
97.00	720.0
98.00	23248.0
99.00	19224.0
100.00	1637.0
101.00	10184.0
102.00	837.0
103.00	3632.0
104.00	6487.0
105.00	6083.0
106.10	2318.0
107.00	79344.0
108.00	11967.0
109.00	2646.0
110.00	138816.0
111.00	22240.0
112.00	2519.0
113.00	842.0
114.30	176.0
115.00	442.0
116.00	4257.0
117.00	67264.0
118.00	5367.0
119.10	541.0
119.90	1132.0
120.90	350.0
122.00	5232.0
123.00	8227.0
124.00	3626.0
125.00	3452.0
127.00	269248.0
128.00	19968.0
129.00	104936.0
130.00	8753.0
131.00	1503.0
132.00	1003.0
133.10	440.0
133.90	3103.0
135.00	8031.0

Instrument :
BNA_N
ClientSampleId :
DFTPP238

135.90	3786.0
137.00	5007.0
137.90	715.0
138.90	637.0
140.00	1047.0
141.00	14470.0
142.00	4635.0
142.90	3061.0
143.90	717.0
145.00	855.0
146.00	2862.0
147.00	7420.0
148.00	16928.0
149.00	3822.0
150.00	980.0
151.00	1721.0
151.80	1056.0
153.00	4302.0
153.90	2851.0
155.00	8089.0
156.00	12734.0
157.00	2307.0
157.90	2681.0
159.00	1817.0
160.00	4573.0
161.00	6548.0
162.00	1897.0
163.00	598.0
163.90	829.0
165.00	5489.0
166.00	4051.0
167.00	30280.0
168.00	17256.0
169.00	2605.0
170.00	821.0
171.00	1619.0
171.90	3086.0
173.00	3141.0
174.00	6230.0
175.00	11462.0
176.00	2969.0
177.00	5195.0
178.00	2070.0
179.00	22440.0
180.00	15523.0
181.00	7127.0
182.00	1227.0
182.90	541.0
184.00	1752.0
185.00	9916.0
186.00	86888.0
187.00	23424.0
188.00	2726.0
189.00	5155.0
190.00	974.0
190.90	2860.0
192.00	6670.0
193.00	8731.0
194.00	1610.0
195.00	842.0
196.00	15555.0
198.00	568896.0
199.00	40368.0
200.00	3016.0
201.50	2222.0
203.00	4239.0
204.00	21568.0
205.00	36512.0
206.00	155200.0
207.00	22992.0
208.00	6745.0
209.00	2416.0
210.00	2411.0
211.00	6139.0
211.60	1448.0
213.00	358.0
213.80	311.0
215.00	1874.0
216.00	3397.0
217.00	41752.0
218.00	5264.0
219.10	456.0
219.80	692.0
221.00	20600.0
223.00	9021.0
224.00	88712.0
225.00	21656.0
226.10	2763.0
227.00	38184.0
228.00	5669.0
229.00	7326.0
230.00	991.0
231.10	2642.0
232.00	518.0
232.90	640.0
234.00	2176.0

Instrument :
BNA_N
ClientSampleId :
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235.00	2820.0
236.00	1800.0
237.00	3936.0
237.90	473.0
239.00	1386.0
240.00	1124.0
241.00	2008.0
242.00	4607.0
243.00	4823.0
244.00	67536.0
245.00	8629.0
246.00	14080.0
246.90	2621.0
247.90	565.0
248.90	2709.0
250.00	446.0
251.00	612.0
252.00	603.0
253.00	1349.0
255.00	343680.0
256.00	51704.0
257.00	4068.0
258.00	20672.0
259.00	3498.0
260.00	439.0
260.90	601.0
263.10	185.0
264.00	496.0
264.90	7532.0
265.90	1059.0
268.00	151.0
270.00	418.0
270.90	595.0
271.90	815.0
273.00	10252.0
274.00	27824.0
275.00	147072.0
276.00	20392.0
277.00	13338.0
278.00	2672.0
278.90	433.0
281.00	435.0
281.90	412.0
283.00	1172.0
284.00	952.0
285.00	2268.0
285.90	360.0
288.90	525.0
290.00	332.0
291.00	279.0
292.00	692.0
293.00	3038.0
294.00	807.0
295.00	1033.0
296.00	41160.0
297.00	6103.0
297.90	548.0
298.90	167.0
301.10	521.0
301.90	731.0
302.90	5123.0
304.00	1355.0
304.90	192.0
307.90	726.0
308.90	502.0
310.10	644.0
311.90	183.0
313.10	493.0
314.00	2073.0
315.00	4737.0
316.00	2432.0
316.90	464.0
321.00	1384.0
322.00	974.0
323.10	13270.0
324.10	2184.0
325.10	298.0
326.00	245.0
326.90	2781.0
328.00	1201.0
329.00	246.0
332.00	750.0
333.00	1357.0
334.00	8822.0
335.00	2118.0
335.90	261.0
338.90	228.0
340.00	258.0
341.00	1402.0
342.00	452.0
345.90	2890.0
347.00	584.0
349.90	174.0
351.00	284.0
352.00	4467.0
353.00	2985.0

Instrument :
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ClientSampleId :
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354.00	3772.0
355.00	1105.0
358.90	336.0
363.80	182.0
365.00	19928.0
365.90	2620.0
367.10	173.0
369.90	529.0
371.00	999.0
372.00	7217.0
373.00	1812.0
374.10	199.0
376.90	154.0
383.00	2342.0
384.00	390.0
384.90	357.0
390.00	1032.0
391.00	660.0
392.00	499.0
400.90	530.0
402.00	2961.0
403.00	4336.0
403.90	1685.0
405.00	458.0
410.00	176.0
421.00	3688.0
422.00	3312.0
423.00	19816.0
424.00	7283.0
425.00	1004.0
438.80	178.0
441.00	53664.0
442.00	328448.0
443.00	75504.0
444.00	6028.0
445.00	419.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
35.90	200.0
37.00	672.0
38.00	1987.0
39.10	11884.0
40.00	1556.0
41.00	342.0
42.90	199.0
43.90	928.0
45.00	398.0
46.90	165.0
47.80	173.0
49.10	1585.0
50.00	42536.0
51.00	165504.0
52.00	8203.0
53.10	308.0
55.00	999.0
56.00	4642.0
57.00	10671.0
57.90	528.0
58.90	220.0
60.00	256.0
61.00	1992.0
62.00	2174.0
63.00	6706.0
64.00	848.0
65.00	3162.0
66.00	201.0
67.00	384.0
68.00	2927.0
69.00	166464.0
70.00	828.0
73.00	1800.0
74.00	18424.0
75.00	27208.0
76.00	9521.0
77.00	197952.0
78.00	12818.0
79.00	12851.0
80.00	10113.0
81.00	14120.0
82.00	3278.0
83.00	3426.0
83.90	735.0
85.00	2755.0
86.00	4312.0
87.00	2176.0
88.00	699.0
88.90	368.0
91.00	3120.0
91.90	3808.0
93.00	23392.0
94.00	1534.0
94.90	394.0
96.00	959.0
97.10	420.0
98.00	18024.0
99.00	14273.0
99.90	1195.0
101.00	8142.0
102.00	522.0
103.00	2562.0
104.00	5069.0
105.00	4597.0
106.00	1446.0
107.00	63944.0
108.00	9766.0
109.00	1875.0
110.00	111496.0
111.00	17344.0
111.90	2147.0
113.00	821.0
114.90	437.0
116.00	3750.0
117.00	56152.0
118.00	3961.0
118.90	456.0
120.00	737.0
121.00	297.0
122.00	3821.0
123.00	6936.0
123.90	2693.0
125.00	2573.0
127.00	214080.0
128.00	17000.0
129.00	84424.0
130.00	7787.0
131.00	1579.0
132.00	932.0
133.10	415.0
134.00	3049.0
135.00	7561.0

Instrument :
BNA_N
ClientSampleId :
DFTPP238

136.00	2682.0
137.00	4167.0
137.90	790.0
139.00	523.0
140.00	1144.0
141.00	11232.0
142.00	3779.0
142.90	2474.0
144.00	711.0
144.90	517.0
146.00	2148.0
147.00	6132.0
148.00	14138.0
149.00	2962.0
149.90	883.0
151.10	1427.0
152.00	931.0
153.00	4022.0
154.00	2942.0
155.00	6386.0
156.00	9527.0
157.00	1770.0
158.00	1881.0
158.90	1884.0
159.90	3899.0
161.00	5780.0
162.00	1482.0
162.90	618.0
163.90	606.0
164.90	4723.0
166.00	3401.0
167.00	23960.0
168.00	14009.0
169.00	2335.0
169.90	911.0
171.00	1083.0
172.00	1979.0
173.00	2828.0
174.00	5053.0
175.00	10129.0
176.00	2549.0
177.00	4022.0
178.00	1673.0
179.00	20048.0
180.00	13239.0
181.00	5895.0
181.90	892.0
182.90	455.0
183.90	1711.0
185.00	9075.0
186.00	69032.0
187.00	20904.0
188.00	2036.0
189.00	4247.0
190.00	838.0
191.00	2196.0
191.90	6273.0
193.00	7627.0
194.00	1651.0
195.00	732.0
196.00	12807.0
196.90	2406.0
198.00	490880.0
199.00	31400.0
199.90	2791.0
201.50	2062.0
203.00	3219.0
204.00	18032.0
205.00	32152.0
206.00	139328.0
207.00	18032.0
208.00	4628.0
209.00	1730.0
209.90	2121.0
210.90	5220.0
212.90	365.0
214.90	1616.0
216.00	3260.0
216.90	38040.0
218.00	4432.0
219.00	341.0
221.00	19240.0
221.90	4438.0
222.90	8282.0
224.00	74088.0
225.00	19616.0
226.00	2331.0
227.00	33600.0
227.90	4024.0
229.00	7143.0
229.90	896.0
231.00	2443.0
232.00	443.0
232.80	683.0
233.90	1961.0
234.90	2251.0

Instrument :
BNA_N
ClientSampleId :
DFTPP238

235.90	1723.0
237.00	3380.0
237.90	510.0
238.90	1426.0
239.90	952.0
241.10	1818.0
242.00	3591.0
243.00	3943.0
244.00	58624.0
245.00	7891.0
246.00	11461.0
247.00	2380.0
248.00	479.0
248.90	2544.0
250.00	461.0
250.90	535.0
252.00	606.0
252.90	1327.0
254.20	2817.0
255.00	313600.0
256.00	44440.0
257.00	3918.0
258.00	16416.0
259.00	2880.0
260.00	546.0
260.90	486.0
263.00	192.0
263.90	350.0
265.00	6757.0
266.00	1082.0
267.00	180.0
269.80	343.0
271.00	659.0
272.00	684.0
273.00	9724.0
274.00	23624.0
275.00	135936.0
276.00	17376.0
277.00	12758.0
278.00	2246.0
279.00	464.0
280.90	487.0
281.90	370.0
283.00	1679.0
284.00	931.0
285.00	2504.0
285.90	273.0
287.90	195.0
289.00	424.0
289.90	331.0
291.10	335.0
291.90	732.0
292.90	2819.0
294.00	779.0
295.10	1000.0
296.00	43800.0
297.00	5184.0
297.90	419.0
301.00	416.0
302.00	704.0
303.00	4685.0
304.00	1433.0
305.10	241.0
308.00	600.0
309.00	323.0
309.90	546.0
310.90	165.0
312.90	480.0
314.00	2173.0
314.90	4681.0
316.00	2614.0
316.90	558.0
320.00	272.0
320.90	976.0
322.00	756.0
323.00	13790.0
324.00	2647.0
325.10	295.0
327.00	2424.0
328.00	1253.0
332.00	1037.0
333.00	1274.0
334.00	8084.0
335.00	2283.0
336.00	338.0
340.00	213.0
341.00	1635.0
341.90	368.0
346.00	2798.0
346.90	371.0
351.00	267.0
352.00	4417.0
353.00	2658.0
354.00	4359.0
355.00	934.0
358.90	174.0

Instrument :
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DFTPP238

365.00	18832.0
366.00	2502.0
366.90	210.0
369.90	561.0
370.90	1015.0
372.00	7356.0
373.00	1520.0
376.90	228.0
383.00	1799.0
383.90	661.0
384.90	165.0
390.00	1067.0
391.00	570.0
392.00	625.0
400.90	599.0
402.00	2850.0
403.00	3821.0
404.00	1837.0
404.90	457.0
414.90	167.0
421.00	4040.0
422.00	4504.0
423.00	24512.0
424.10	6560.0
425.10	669.0
439.40	219.0
441.00	59024.0
442.00	329856.0
443.00	74632.0
444.00	7060.0
445.00	443.0

Instrument :
BNA_N
ClientSampleId :
DFTPP238