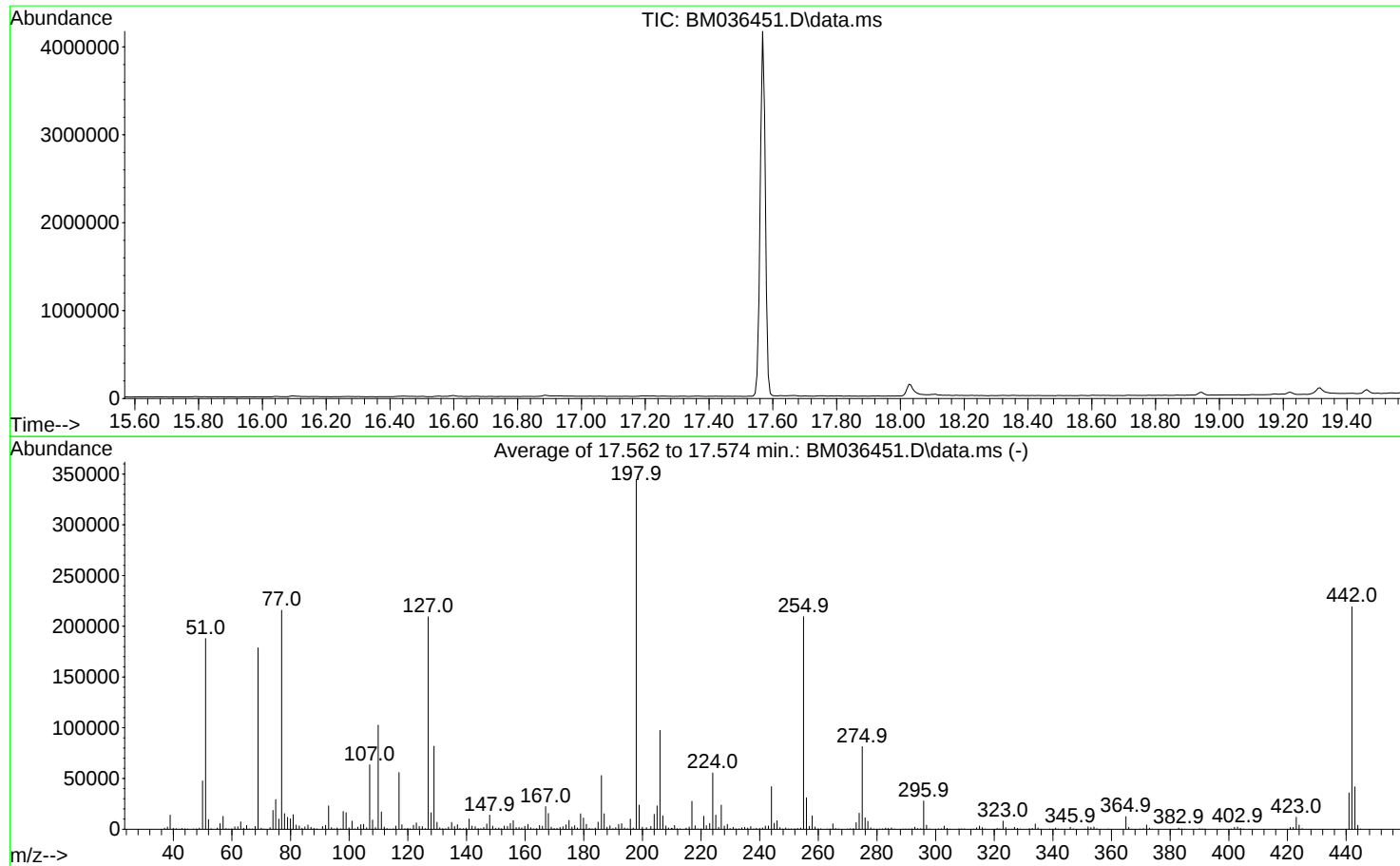


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083022\
Data File : BM036451.D
Acq On : 29 Aug 2022 13:23
Operator : CG/JU
Sample : DFTPP067
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP067

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Aug 29 16:30:43 2022



AutoFind: Scans 2461, 2462, 2463; Background Corrected with Scan 2454

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	54.5	187866	PASS
68	69	0.00	2	1.6	2856	PASS
69	198	0.00	100	51.9	178727	PASS
70	69	0.00	2	0.6	993	PASS
127	198	10	80	60.8	209387	PASS
197	198	0.00	2	0.3	1122	PASS
198	198	100	100	100.0	344640	PASS
199	198	5	9	6.9	23723	PASS
275	198	10	60	23.6	81283	PASS
365	198	1	100	3.6	12411	PASS
441	198	0.01	100	10.4	35805	PASS
442	442	50	100	100.0	219264	PASS
443	442	15	24	19.0	41723	PASS

m/z	Abundance
35.90	318.0
38.90	392.0
39.90	1316.0
41.00	976.0
41.90	342.0
43.00	1226.0
44.00	3040.0
44.90	826.0
46.90	236.0
48.90	1438.0
50.00	154.0
51.00	507.0
55.00	654.0
56.00	375.0
57.00	673.0
60.00	264.0
67.00	267.0
68.90	409.0
70.10	217.0
71.00	436.0
73.00	1066.0
74.90	297.0
76.90	551.0
77.90	368.0
79.10	195.0
80.90	222.0
82.20	248.0
83.00	365.0
83.90	820.0
84.90	167.0
85.80	403.0
90.90	250.0
94.90	174.0
95.80	227.0
97.10	286.0
104.90	165.0
132.90	208.0
146.90	421.0
190.90	216.0
192.80	359.0
207.00	2367.0
208.00	445.0
208.90	189.0
281.00	616.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

m/z	Abundance
35.90	265.0
37.00	851.0
38.00	2390.0
39.00	14248.0
40.00	2219.0
41.00	1494.0
42.00	442.0
43.00	1934.0
43.90	3566.0
44.90	1183.0
46.90	482.0
47.90	279.0
49.00	2428.0
50.00	48848.0
51.00	186688.0
52.00	10457.0
52.90	605.0
55.00	1756.0
56.00	5659.0
57.00	13471.0
58.00	609.0
58.90	231.0
59.90	666.0
60.90	2100.0
62.00	2333.0
63.00	7264.0
64.00	945.0
65.00	3214.0
65.80	240.0
67.00	495.0
67.90	2804.0
68.90	174656.0
70.00	1198.0
71.00	561.0
73.00	2517.0
74.00	17576.0
75.00	27808.0
76.00	9974.0
77.00	208896.0
78.00	16768.0
79.00	11339.0
79.90	10148.0
81.00	13807.0
81.90	4039.0
82.90	3426.0
83.90	1679.0
85.00	2301.0
85.90	4539.0
87.00	1727.0
88.00	820.0
88.90	368.0
91.00	2967.0
92.00	3815.0
92.90	21840.0
93.90	1465.0
95.00	586.0
96.00	1393.0
97.00	914.0
97.90	16680.0
98.90	15733.0
99.90	1199.0
100.90	7765.0
101.80	388.0
102.90	2013.0
103.90	4250.0
104.90	4696.0
106.00	1455.0
107.00	58800.0
108.00	8735.0
108.90	1382.0
109.90	94240.0
111.00	16576.0
111.90	2104.0
112.90	720.0
114.90	208.0
115.90	2562.0
117.00	49424.0
118.00	4505.0
119.10	495.0
120.00	552.0
120.80	438.0
121.90	3107.0
122.90	5403.0
123.90	2677.0
125.00	2426.0
126.00	499.0
127.00	192320.0
128.00	14995.0
128.90	73168.0
129.90	6322.0
130.90	1202.0
131.90	620.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

132.90	599.0
133.80	1638.0
134.90	6456.0
135.90	2227.0
136.90	4114.0
137.80	811.0
139.00	429.0
139.90	742.0
140.90	9045.0
141.90	2413.0
142.90	2147.0
144.00	558.0
144.90	443.0
145.90	1814.0
146.90	5005.0
147.90	12280.0
149.00	2619.0
149.90	738.0
151.00	1050.0
151.80	559.0
152.90	2575.0
153.90	2515.0
154.90	5391.0
155.90	7777.0
156.90	1319.0
157.90	1332.0
158.80	945.0
159.90	2572.0
160.90	4544.0
161.90	1346.0
162.90	391.0
163.90	365.0
164.90	3141.0
165.90	2458.0
167.00	18416.0
167.90	15072.0
168.90	2021.0
169.80	646.0
171.00	734.0
171.90	1706.0
172.90	2014.0
173.90	3806.0
175.00	7595.0
175.90	2043.0
176.90	2989.0
177.80	1094.0
178.90	13085.0
179.90	9918.0
180.90	3731.0
181.90	693.0
182.80	349.0
183.90	1152.0
184.90	5749.0
186.00	44936.0
186.90	12933.0
188.00	1761.0
188.90	2724.0
189.90	554.0
191.00	1641.0
191.90	4125.0
192.90	5052.0
193.90	1443.0
194.90	530.0
195.90	7779.0
197.90	285632.0
198.90	20400.0
199.90	1781.0
201.30	1514.0
202.90	2453.0
204.00	12407.0
205.00	18272.0
206.00	80440.0
207.00	13550.0
208.00	3104.0
209.00	1379.0
210.00	1388.0
211.00	2842.0
212.80	287.0
214.90	1067.0
215.90	1831.0
216.90	22768.0
217.90	2939.0
218.80	254.0
221.00	11405.0
221.80	2696.0
222.90	4636.0
224.00	44216.0
225.00	11579.0
226.00	1541.0
226.90	17480.0
228.00	2515.0
228.90	3593.0
229.90	645.0
230.90	1524.0
231.90	343.0
233.00	201.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

233.90	1246.0
234.90	1600.0
235.90	926.0
236.90	2446.0
237.90	374.0
238.80	729.0
239.90	739.0
240.90	1067.0
242.00	2031.0
242.90	2439.0
244.00	32120.0
245.00	4535.0
245.90	6622.0
246.90	1255.0
247.80	222.0
248.90	895.0
249.80	260.0
250.80	325.0
251.90	379.0
252.90	743.0
254.00	852.0
254.90	164864.0
256.00	24344.0
256.90	2363.0
257.90	10433.0
258.90	1506.0
259.90	347.0
260.90	273.0
264.90	3841.0
265.90	542.0
269.90	174.0
270.90	622.0
272.00	538.0
272.90	4834.0
273.90	12160.0
274.90	62744.0
276.00	8364.0
276.90	5528.0
277.90	1280.0
278.90	304.0
280.90	949.0
281.90	262.0
282.90	944.0
283.90	561.0
284.90	895.0
288.90	212.0
289.80	220.0
290.90	241.0
291.90	217.0
292.90	1199.0
293.80	549.0
294.90	279.0
295.90	20232.0
296.90	2700.0
297.90	233.0
300.90	267.0
301.90	320.0
302.90	2112.0
303.90	406.0
308.00	403.0
308.90	290.0
309.90	253.0
313.90	974.0
314.90	1764.0
315.90	1049.0
316.80	152.0
320.90	575.0
321.90	321.0
323.00	5998.0
323.90	1036.0
326.90	1194.0
327.90	655.0
328.90	206.0
331.80	251.0
332.90	481.0
334.00	3227.0
334.90	858.0
338.90	174.0
341.00	868.0
341.90	212.0
345.90	1237.0
347.00	273.0
352.00	1778.0
352.90	1034.0
354.00	1408.0
355.00	473.0
358.80	173.0
364.90	8680.0
365.90	1311.0
369.80	179.0
370.80	354.0
371.90	2596.0
372.90	680.0
382.90	652.0
383.80	210.0
390.00	270.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

m/z	Abundance
36.00	331.0
37.00	1268.0
38.00	2706.0
39.00	17136.0
40.00	2099.0
41.00	1568.0
42.10	483.0
43.00	2026.0
43.90	3146.0
44.90	1155.0
46.90	528.0
47.80	305.0
48.90	2688.0
50.00	56760.0
51.00	227584.0
52.00	11073.0
53.10	420.0
55.00	2045.0
55.90	6824.0
57.00	15631.0
58.00	705.0
59.00	471.0
59.90	683.0
61.00	2776.0
62.00	3108.0
63.00	8568.0
64.00	1121.0
65.00	4740.0
66.10	366.0
67.00	491.0
68.00	3594.0
68.90	215488.0
70.00	1286.0
71.00	778.0
73.00	2790.0
74.00	22632.0
75.00	36104.0
76.00	11667.0
77.00	262208.0
78.00	18456.0
79.00	14888.0
80.00	12376.0
81.00	17336.0
82.00	4863.0
83.00	4391.0
83.90	1672.0
84.90	2941.0
86.00	5405.0
86.90	2286.0
87.90	961.0
89.00	474.0
90.90	3551.0
92.00	4505.0
93.00	27752.0
94.00	1919.0
95.00	701.0
96.00	1658.0
97.00	713.0
98.00	21160.0
99.00	19440.0
99.90	1815.0
101.00	9755.0
101.90	562.0
103.00	2389.0
103.90	5556.0
104.90	6226.0
105.90	1704.0
107.00	77760.0
108.00	11287.0
109.00	1886.0
109.90	126168.0
110.90	20688.0
112.00	2603.0
112.90	923.0
115.10	237.0
115.90	3942.0
117.00	69072.0
118.00	5235.0
119.00	704.0
119.90	927.0
120.80	443.0
121.90	4974.0
122.90	7970.0
123.90	3405.0
124.90	3202.0
125.80	728.0
127.00	254976.0
127.90	19424.0
128.90	100944.0
130.00	8392.0
130.90	1548.0
131.90	724.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

133.00	839.0
133.90	2752.0
134.90	7527.0
135.90	3189.0
136.90	5142.0
137.80	985.0
138.90	595.0
139.90	1179.0
140.90	12090.0
141.90	3661.0
142.90	3105.0
143.90	863.0
144.90	596.0
145.90	1807.0
146.90	6393.0
147.90	17568.0
148.90	3680.0
149.90	937.0
151.00	1576.0
152.00	517.0
152.90	4032.0
153.90	3205.0
155.00	6458.0
156.00	10305.0
157.00	2074.0
157.90	2213.0
158.90	1799.0
159.90	3779.0
161.00	5703.0
161.90	1761.0
162.90	604.0
163.90	719.0
164.90	4593.0
165.90	3295.0
167.00	28288.0
167.90	17864.0
168.90	2322.0
170.00	1150.0
170.90	1189.0
171.90	2122.0
172.90	3093.0
174.00	5213.0
175.00	10179.0
176.00	2393.0
176.90	4205.0
177.90	1844.0
178.90	18720.0
179.90	12876.0
180.90	6099.0
181.90	891.0
182.90	427.0
183.90	1402.0
184.90	8567.0
186.00	63232.0
187.00	19352.0
187.90	2361.0
188.90	4389.0
189.90	695.0
190.90	2092.0
191.90	5785.0
193.00	6910.0
193.90	1621.0
194.90	669.0
195.90	12200.0
196.80	2175.0
197.90	420224.0
198.90	29352.0
199.90	2522.0
201.40	1701.0
202.90	3064.0
204.00	17904.0
205.00	29064.0
206.00	118632.0
207.00	17728.0
208.00	4246.0
208.90	1994.0
209.90	1708.0
211.00	4565.0
211.80	849.0
212.80	580.0
214.90	1174.0
216.00	2577.0
216.90	33528.0
217.90	3838.0
218.90	446.0
219.90	536.0
220.90	14917.0
221.80	4138.0
223.00	6859.0
224.00	67192.0
225.00	16560.0
226.00	2167.0
226.90	29840.0
228.00	3905.0
229.00	6213.0
229.90	866.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

231.00	2188.0
231.90	308.0
233.00	601.0
233.90	1772.0
234.90	2244.0
235.90	1455.0
236.90	3123.0
238.00	442.0
238.90	1190.0
239.90	949.0
241.00	1554.0
242.00	3950.0
243.00	3981.0
244.00	52272.0
245.00	6953.0
245.90	10142.0
246.90	2102.0
247.80	416.0
248.90	1702.0
250.00	382.0
250.90	566.0
251.90	430.0
253.00	1200.0
253.90	1379.0
254.90	253952.0
255.90	37288.0
256.90	3584.0
257.90	15985.0
258.90	2851.0
259.90	454.0
260.80	412.0
263.00	307.0
263.90	337.0
265.00	6238.0
265.90	1024.0
266.90	183.0
270.00	322.0
270.90	623.0
271.90	654.0
272.90	7718.0
274.00	19440.0
275.00	96144.0
276.00	13727.0
276.90	9399.0
277.90	1643.0
279.00	277.0
280.90	740.0
281.90	544.0
283.00	1306.0
283.90	896.0
284.90	1468.0
286.00	408.0
288.90	454.0
289.90	242.0
290.90	230.0
291.90	513.0
292.90	2620.0
293.80	740.0
295.00	827.0
295.90	34064.0
296.90	5241.0
298.00	373.0
300.90	547.0
302.00	388.0
303.00	3991.0
303.90	1029.0
304.90	204.0
307.90	558.0
308.90	446.0
309.90	490.0
312.90	384.0
313.90	1892.0
315.00	4222.0
316.00	1991.0
316.90	424.0
320.90	1147.0
321.90	373.0
323.00	10039.0
324.00	1790.0
324.90	266.0
325.90	191.0
326.90	1783.0
328.00	958.0
328.90	275.0
331.90	811.0
333.00	923.0
334.00	5935.0
335.00	1515.0
335.90	234.0
339.00	175.0
339.90	204.0
340.90	1447.0
342.00	261.0
345.90	2580.0
346.90	633.0
351.00	226.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

352.00	2867.0
353.00	2075.0
354.00	2792.0
355.00	669.0
358.90	178.0
364.90	15149.0
365.90	2213.0
366.90	194.0
369.80	239.0
370.90	653.0
372.00	5155.0
373.00	1054.0
373.80	187.0
382.90	1266.0
384.00	526.0
385.00	166.0
390.00	656.0
391.00	526.0
391.90	329.0
400.90	412.0
402.00	2068.0
403.00	2476.0
403.90	1050.0
404.90	250.0
421.00	1907.0
422.00	1980.0
423.00	13875.0
424.00	4992.0
425.00	635.0
441.00	43064.0
442.00	257216.0
443.00	49528.0
444.00	4421.0
445.00	264.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

391.00	309.0
400.90	168.0
401.90	1345.0
402.90	1390.0
404.00	410.0
404.90	201.0
420.90	1029.0
422.00	1238.0
423.00	7517.0
424.00	3198.0
425.00	642.0
441.00	21736.0
442.00	134016.0
443.00	25592.0
444.00	2175.0
445.10	175.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

m/z	Abundance
35.90	326.0
36.90	636.0
38.00	1639.0
39.00	11643.0
40.00	1986.0
41.00	1484.0
41.90	531.0
43.00	1881.0
44.00	3719.0
44.90	924.0
46.90	349.0
48.00	176.0
49.00	2155.0
50.00	37672.0
51.00	150848.0
52.00	7121.0
52.90	564.0
55.00	1511.0
56.00	5035.0
57.00	10908.0
58.00	677.0
58.90	212.0
60.00	638.0
61.00	1939.0
62.00	2155.0
63.00	5885.0
64.00	1006.0
65.00	3225.0
66.00	412.0
67.00	483.0
68.00	2169.0
68.90	147264.0
70.00	1145.0
71.00	596.0
73.00	2471.0
74.00	15138.0
75.00	24992.0
76.00	8183.0
77.00	178112.0
78.00	12227.0
78.90	9920.0
79.90	8393.0
80.90	12453.0
82.00	3547.0
83.00	3199.0
83.90	1498.0
85.00	2032.0
85.90	3572.0
86.90	1628.0
87.90	843.0
88.90	434.0
91.00	2812.0
91.90	3161.0
93.00	19552.0
94.00	1378.0
95.00	472.0
95.90	1343.0
97.00	537.0
98.00	14554.0
98.90	13649.0
99.90	1121.0
100.90	6696.0
102.00	421.0
102.90	1694.0
104.00	3561.0
105.00	4059.0
106.00	1141.0
107.00	53760.0
107.90	7228.0
109.00	1295.0
109.90	87656.0
111.00	14041.0
111.90	1878.0
112.90	619.0
113.90	166.0
115.00	242.0
115.90	2795.0
117.00	49240.0
117.90	3663.0
118.90	568.0
119.90	828.0
120.80	190.0
121.90	3328.0
122.90	5314.0
123.90	2497.0
125.00	2476.0
126.00	417.0
126.90	180864.0
128.00	13947.0
128.90	71096.0
129.90	5977.0
130.90	1542.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

131.90	439.0
132.90	697.0
133.90	1883.0
135.00	5911.0
135.90	2386.0
136.90	3835.0
137.90	513.0
138.90	487.0
139.80	851.0
140.90	9160.0
141.90	3089.0
143.00	2082.0
143.90	591.0
144.90	507.0
145.90	1609.0
146.90	5297.0
147.90	11935.0
148.90	2830.0
150.00	831.0
151.00	1270.0
151.80	517.0
152.90	2789.0
154.00	2399.0
155.00	4926.0
155.90	7159.0
157.00	1585.0
157.90	1649.0
158.90	1245.0
159.90	2648.0
160.90	3818.0
161.90	1337.0
163.00	389.0
163.90	500.0
164.90	3216.0
165.90	2955.0
167.00	20256.0
167.90	13681.0
168.90	1911.0
169.90	557.0
170.80	801.0
171.90	1379.0
172.90	2221.0
174.00	3693.0
175.00	8072.0
175.90	2303.0
176.90	3236.0
177.90	1117.0
178.90	13827.0
179.90	10092.0
180.90	4816.0
181.90	746.0
182.80	447.0
183.90	923.0
184.90	6698.0
186.00	50288.0
187.00	13484.0
187.90	1485.0
188.90	3030.0
190.00	560.0
190.90	1681.0
191.90	4532.0
192.90	5672.0
194.00	852.0
194.80	391.0
195.90	9885.0
196.90	1191.0
197.90	328064.0
198.90	21416.0
200.00	1751.0
201.40	1362.0
202.90	2890.0
204.00	13700.0
205.00	21768.0
206.00	92984.0
207.00	15000.0
208.00	3549.0
208.90	1219.0
210.20	1507.0
210.90	3475.0
211.90	761.0
212.90	321.0
214.90	1129.0
215.90	2233.0
216.90	26440.0
218.00	3329.0
219.00	284.0
220.10	340.0
221.00	12390.0
221.80	3549.0
222.90	5609.0
224.00	54600.0
225.00	13691.0
226.00	1820.0
226.90	23928.0
227.90	3220.0
228.90	4639.0

Instrument :
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229.90	592.0
230.90	1847.0
231.80	379.0
232.90	419.0
233.90	1481.0
234.90	1735.0
235.90	1034.0
237.00	2416.0
237.90	293.0
238.80	816.0
240.00	888.0
240.90	1175.0
241.90	3399.0
243.00	3463.0
244.00	41240.0
244.90	5673.0
245.90	8045.0
246.90	1399.0
247.90	284.0
248.90	1325.0
249.80	243.0
250.80	281.0
251.90	465.0
252.90	778.0
253.90	1172.0
255.00	209856.0
255.90	31480.0
256.90	2586.0
257.90	12905.0
258.90	2199.0
260.00	397.0
260.80	290.0
263.00	186.0
263.90	282.0
264.90	5730.0
265.90	639.0
266.90	303.0
270.90	427.0
272.00	573.0
272.90	6839.0
273.90	16036.0
274.90	84960.0
275.90	11395.0
276.90	8882.0
277.90	1552.0
278.90	354.0
281.00	945.0
281.90	378.0
282.90	1092.0
283.80	758.0
285.00	1298.0
285.90	276.0
288.90	246.0
289.80	337.0
290.80	174.0
291.90	361.0
292.90	2098.0
293.90	589.0
294.90	541.0
295.90	29016.0
296.90	4020.0
297.90	440.0
301.00	315.0
301.90	621.0
303.00	3330.0
303.90	1001.0
304.90	199.0
307.90	294.0
308.90	330.0
309.90	379.0
312.90	199.0
314.00	1379.0
315.00	3327.0
316.00	1886.0
316.90	284.0
321.00	756.0
321.90	557.0
323.00	7935.0
324.00	1993.0
324.80	200.0
325.90	159.0
326.90	2453.0
327.90	1001.0
328.90	164.0
332.00	717.0
332.90	1006.0
334.00	6440.0
335.00	1328.0
335.90	203.0
338.80	228.0
341.00	1035.0
342.00	255.0
343.00	184.0
345.90	2041.0
346.90	416.0
350.90	184.0

Instrument :
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352.00	2528.0
352.90	1653.0
354.00	2476.0
355.00	519.0
359.00	224.0
364.90	13405.0
365.90	2176.0
369.80	260.0
370.90	805.0
372.00	4517.0
373.00	1304.0
382.90	1382.0
384.00	365.0
390.00	668.0
390.90	491.0
391.80	262.0
400.90	294.0
401.90	2202.0
403.00	2584.0
404.00	927.0
404.90	177.0
421.00	2341.0
421.90	1999.0
423.00	13940.0
424.00	4313.0
425.00	490.0
441.00	42616.0
442.00	266560.0
443.00	50048.0
444.00	4796.0
444.90	252.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067