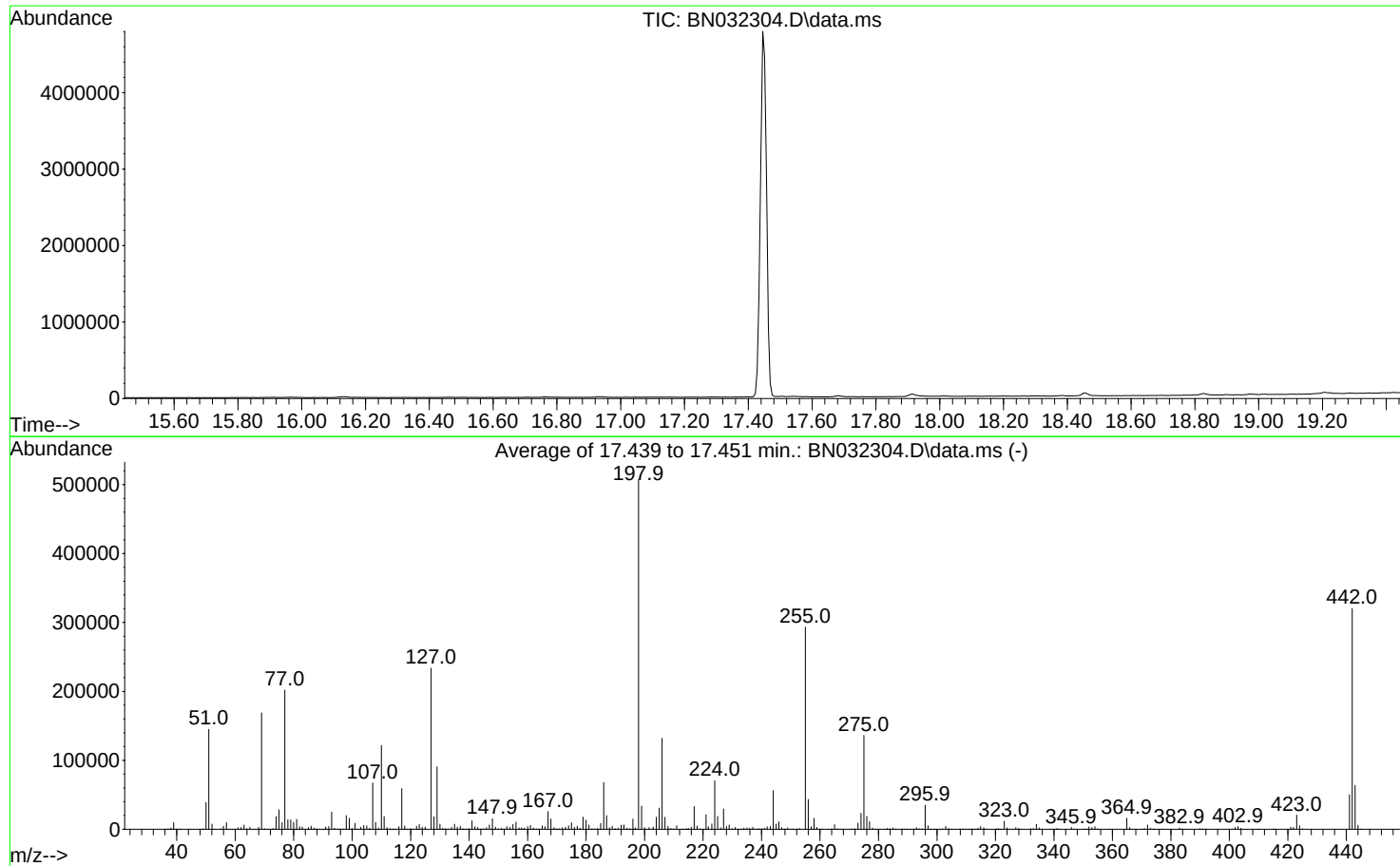


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
Data File : BN032304.D
Acq On : 28 Jun 2024 09:09
Operator : MA/JU
Sample : DFTPP216
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP216

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Jun 27 13:23:38 2024



AutoFind: Scans 2457, 2458, 2459; Background Corrected with Scan 2450

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	28.6	145003	PASS
68	69	0.00	2	1.8	2969	PASS
69	198	0.00	100	33.3	168869	PASS
70	69	0.00	2	0.6	990	PASS
127	198	10	80	46.1	233685	PASS
197	198	0.00	2	0.4	1967	PASS
198	198	100	100	100.0	507307	PASS
199	198	5	9	6.6	33507	PASS
275	198	10	60	26.8	136139	PASS
365	198	1	100	3.1	15849	PASS
441	198	0.01	100	9.9	50083	PASS
442	198	50	100	63.1	320192	PASS
443	442	15	24	19.9	63680	PASS

m/z	Abundance
35.90	158.0
38.90	217.0
40.00	1295.0
40.90	408.0
41.90	209.0
43.00	405.0
44.00	4238.0
44.90	255.0
48.90	398.0
50.90	202.0
55.00	309.0
56.00	180.0
57.00	253.0
67.00	177.0
69.00	219.0
70.90	179.0
73.00	944.0
75.00	161.0
76.90	328.0
78.10	181.0
81.00	153.0
83.00	174.0
83.90	431.0
85.00	152.0
85.90	221.0
91.00	235.0
95.10	162.0
95.90	566.0
97.10	197.0
105.00	225.0
115.10	191.0
119.00	233.0
132.90	347.0
135.00	247.0
146.90	507.0
190.90	398.0
192.90	337.0
207.00	3188.0
208.00	789.0
209.00	464.0
221.00	222.0
281.00	832.0
282.00	265.0

Instrument :
BNA_N
ClientSampleId :
DFTPP216

m/z	Abundance
35.90	265.0
37.00	796.0
38.00	1546.0
39.00	9212.0
39.90	1347.0
41.00	540.0
42.90	408.0
44.00	3629.0
44.90	379.0
49.10	1118.0
50.00	34288.0
51.00	129888.0
52.00	6686.0
53.10	301.0
55.00	1141.0
55.90	4051.0
57.00	9088.0
57.90	473.0
59.00	207.0
61.00	1957.0
62.00	2279.0
63.00	5859.0
63.90	612.0
65.00	2639.0
66.00	159.0
67.00	316.0
68.00	2462.0
69.00	145024.0
70.00	843.0
71.00	174.0
73.00	2032.0
74.00	15720.0
75.00	23536.0
76.00	8599.0
77.00	177792.0
78.00	12844.0
79.00	12040.0
80.00	9298.0
81.00	12331.0
82.00	3536.0
82.90	3164.0
83.90	620.0
85.00	2421.0
86.00	4097.0
87.00	1252.0
88.00	708.0
89.00	351.0
90.90	3046.0
92.00	3631.0
93.00	20200.0
93.90	1646.0
94.90	502.0
96.00	1367.0
97.00	503.0
98.00	16560.0
99.00	13694.0
100.00	1361.0
101.00	7002.0
101.90	544.0
102.90	2667.0
104.00	4871.0
105.00	4409.0
106.00	1294.0
107.00	57008.0
108.00	8744.0
109.00	1347.0
110.00	103176.0
111.00	16212.0
111.90	2262.0
113.00	685.0
114.20	208.0
114.90	323.0
116.00	2777.0
116.90	48720.0
118.00	4025.0
118.90	647.0
119.90	847.0
120.90	365.0
122.00	3849.0
122.90	6170.0
123.90	2680.0
124.90	2424.0
127.00	193792.0
128.00	15084.0
129.00	74096.0
130.00	6318.0
131.00	1394.0
131.90	638.0
133.00	641.0
133.90	2172.0
135.00	6395.0
136.00	2590.0

Instrument :
BNA_N
ClientSampleId :
DFTPP216

137.00	3999.0
137.80	538.0
138.90	414.0
139.90	965.0
141.00	10820.0
142.00	3224.0
142.90	2355.0
144.00	642.0
144.90	522.0
145.90	1850.0
146.90	5121.0
147.90	12299.0
149.00	2396.0
149.90	755.0
151.00	1356.0
152.00	738.0
152.90	2915.0
154.00	2236.0
155.00	5227.0
156.00	8281.0
157.00	1728.0
157.90	1872.0
158.90	1489.0
160.00	3021.0
161.00	4423.0
162.00	1601.0
163.00	490.0
164.10	439.0
165.00	4115.0
165.90	3093.0
167.00	21008.0
168.00	14054.0
169.00	1840.0
169.90	620.0
170.90	851.0
171.90	1426.0
172.90	2336.0
174.00	4051.0
175.00	7750.0
176.00	2092.0
176.90	3218.0
177.90	1185.0
179.00	13748.0
180.00	10060.0
181.00	4674.0
182.10	640.0
182.90	454.0
183.90	1056.0
185.00	6780.0
186.00	52792.0
187.00	14814.0
188.00	1800.0
189.00	3322.0
189.90	614.0
191.00	1690.0
192.00	4667.0
193.00	5289.0
194.00	1111.0
195.00	631.0
196.00	11309.0
196.70	1726.0
197.90	395520.0
199.00	26624.0
200.00	2018.0
201.60	1947.0
202.90	2398.0
204.00	13327.0
205.00	23512.0
206.00	100272.0
207.00	16240.0
208.00	3972.0
208.90	1470.0
211.00	4044.0
212.90	292.0
214.00	195.0
214.90	1084.0
216.00	1927.0
216.90	24968.0
218.00	3531.0
219.00	389.0
221.00	16241.0
223.00	5896.0
224.00	52144.0
225.00	14219.0
226.00	1904.0
227.00	21136.0
228.00	3557.0
228.90	4499.0
229.90	734.0
231.00	1807.0
232.00	321.0
232.90	338.0
233.90	1454.0
235.00	1580.0
236.00	1051.0
237.00	2215.0

Instrument :
BNA_N
ClientSampleId :
DFTPP216

237.90	317.0
239.00	861.0
240.00	829.0
240.90	1130.0
241.90	2793.0
243.00	2997.0
244.00	42056.0
245.00	5472.0
246.00	7764.0
247.00	2017.0
247.90	374.0
249.00	1428.0
250.00	510.0
250.90	373.0
252.00	368.0
252.90	796.0
255.00	210240.0
256.00	31024.0
257.00	2778.0
257.90	10595.0
258.90	2022.0
260.10	339.0
260.90	295.0
264.00	348.0
264.90	4614.0
265.90	775.0
266.90	248.0
269.90	217.0
271.00	554.0
272.00	502.0
273.00	6245.0
274.00	16928.0
275.00	101152.0
276.00	13328.0
277.00	7621.0
277.90	1212.0
278.90	380.0
281.00	705.0
282.10	481.0
283.00	1016.0
283.90	665.0
285.00	1502.0
286.00	239.0
288.00	154.0
288.90	341.0
289.90	347.0
291.00	232.0
292.00	362.0
293.00	2046.0
293.90	375.0
295.00	569.0
295.90	22120.0
297.00	3969.0
297.80	213.0
301.00	411.0
301.90	535.0
303.00	2736.0
303.90	678.0
307.90	363.0
309.00	309.0
310.00	352.0
313.00	194.0
314.00	1039.0
314.90	2393.0
316.00	1732.0
317.00	258.0
321.00	743.0
322.00	256.0
323.00	7743.0
324.00	1719.0
325.90	170.0
326.90	1630.0
327.90	792.0
328.80	162.0
332.00	597.0
332.90	894.0
334.00	4578.0
335.00	1413.0
341.00	892.0
341.90	314.0
346.00	1803.0
347.10	375.0
352.00	2404.0
353.00	1479.0
354.00	2426.0
354.90	491.0
358.90	172.0
365.00	10826.0
365.90	1629.0
369.90	183.0
370.80	539.0
372.00	4107.0
372.90	954.0
382.90	1001.0
383.90	353.0
389.90	358.0

Instrument :
BNA_N
ClientSampleId :
DFTPP216

390.90	334.0
392.00	290.0
400.90	185.0
401.90	1908.0
403.00	2248.0
403.90	1002.0
405.00	170.0
421.00	2081.0
421.90	1982.0
423.00	12610.0
424.00	4123.0
425.00	608.0
441.00	33432.0
442.00	189568.0
443.00	40496.0
443.90	3383.0
445.00	290.0

Instrument :
BNA_N
ClientSampleId :
DFTPP216

m/z	Abundance
35.90	272.0
37.00	701.0
38.00	2110.0
39.00	11216.0
40.00	1419.0
41.00	469.0
43.00	297.0
44.00	3248.0
44.90	397.0
49.00	1663.0
50.00	45224.0
51.00	167680.0
52.00	8653.0
53.00	467.0
55.00	1109.0
55.90	5203.0
57.00	11404.0
57.90	574.0
59.00	184.0
60.00	183.0
61.00	2602.0
62.00	2890.0
63.00	6971.0
64.00	1085.0
65.00	3587.0
65.90	378.0
67.00	401.0
68.00	3403.0
69.00	196352.0
70.00	1075.0
70.90	248.0
73.00	2278.0
74.00	21496.0
75.00	33312.0
76.00	10991.0
77.00	231936.0
78.00	16292.0
79.00	15500.0
80.00	11582.0
81.00	16816.0
82.00	4306.0
83.00	3722.0
83.90	886.0
85.00	2872.0
86.00	5483.0
87.00	2128.0
88.00	785.0
88.90	420.0
91.00	3734.0
92.00	4456.0
93.00	30456.0
94.00	1935.0
95.00	590.0
95.90	1461.0
96.90	545.0
98.00	22864.0
99.00	18056.0
100.00	1526.0
101.00	10263.0
102.10	523.0
102.90	3342.0
103.90	6438.0
105.00	5960.0
106.00	1825.0
107.00	77424.0
108.00	11577.0
109.00	2166.0
110.00	140160.0
110.90	20848.0
111.90	2848.0
112.90	884.0
114.10	274.0
114.80	567.0
116.00	4520.0
117.00	69544.0
117.90	5360.0
118.90	737.0
119.90	1049.0
120.90	504.0
122.00	5056.0
123.00	8277.0
124.00	3799.0
125.00	3525.0
127.00	270144.0
128.00	21288.0
129.00	104536.0
130.00	9215.0
131.00	1681.0
132.00	1090.0
133.00	845.0
133.90	3357.0
135.00	8373.0

Instrument :
BNA_N
ClientSampleId :
DFTPP216

135.90	3877.0
137.00	4980.0
137.90	1122.0
138.90	626.0
140.00	1430.0
141.00	14459.0
142.00	4494.0
143.00	3152.0
144.00	885.0
145.00	750.0
146.00	2284.0
147.00	8303.0
147.90	17552.0
149.00	3636.0
150.00	1245.0
151.00	1586.0
152.90	4524.0
154.00	3434.0
155.00	8169.0
156.00	12124.0
157.00	2566.0
157.90	2610.0
158.90	1834.0
160.00	4576.0
160.90	6318.0
161.90	2246.0
162.90	751.0
163.80	571.0
165.00	5129.0
166.00	4514.0
167.00	30072.0
168.00	16107.0
169.00	2693.0
170.10	1068.0
170.90	1043.0
171.90	2520.0
173.00	3357.0
174.00	5812.0
175.00	10829.0
176.00	3247.0
177.00	5289.0
177.90	1798.0
178.90	20432.0
180.00	15898.0
181.00	6944.0
182.00	1081.0
182.90	630.0
183.90	1438.0
185.00	10319.0
186.00	79704.0
187.00	23808.0
188.00	2620.0
189.00	5319.0
189.90	877.0
191.00	2311.0
192.00	6524.0
193.00	7743.0
194.00	1767.0
195.00	1059.0
196.00	16041.0
196.90	2995.0
198.00	583616.0
198.90	38816.0
200.00	2780.0
201.50	2920.0
203.00	3906.0
204.00	20464.0
205.00	35304.0
206.00	152192.0
207.00	23000.0
208.00	5614.0
209.00	2192.0
211.00	5961.0
213.10	311.0
213.80	179.0
215.00	1553.0
216.00	3581.0
217.00	38408.0
218.00	5478.0
218.90	425.0
221.00	24824.0
221.80	5730.0
223.00	8519.0
224.00	79792.0
225.00	22032.0
226.00	2508.0
227.00	34072.0
228.00	5208.0
229.00	7146.0
229.90	940.0
231.00	3119.0
232.00	449.0
232.90	562.0
234.00	2008.0
235.00	2375.0
236.00	1770.0

Instrument :
BNA_N
ClientSampleId :
DFTPP216

237.00	3627.0
237.90	459.0
238.90	1456.0
239.90	1130.0
241.00	1957.0
242.00	4508.0
243.00	4411.0
244.00	64664.0
245.00	8508.0
245.90	12960.0
247.00	2627.0
248.00	617.0
248.90	2225.0
250.00	478.0
250.90	511.0
252.00	723.0
252.90	1302.0
255.00	340864.0
256.00	51224.0
257.00	4633.0
258.00	18104.0
259.00	3220.0
260.00	570.0
260.90	618.0
263.00	234.0
263.90	384.0
265.00	7965.0
265.90	1032.0
267.00	301.0
267.80	183.0
269.90	328.0
270.90	627.0
271.90	737.0
273.00	9946.0
274.00	26856.0
275.00	149248.0
276.00	21864.0
276.90	12694.0
277.90	2244.0
279.00	638.0
281.00	878.0
282.10	639.0
283.00	1346.0
284.00	1191.0
285.00	2176.0
286.10	478.0
288.10	169.0
288.90	454.0
289.90	349.0
291.00	291.0
292.00	608.0
293.00	2617.0
293.90	896.0
295.00	946.0
296.00	40056.0
297.00	5504.0
297.80	331.0
299.00	217.0
301.10	396.0
301.90	604.0
303.00	5192.0
304.00	1602.0
305.10	232.0
307.90	691.0
308.80	375.0
309.90	649.0
313.00	414.0
314.00	1693.0
314.90	4837.0
316.00	2413.0
316.90	441.0
320.10	175.0
321.00	1323.0
321.90	575.0
323.00	13048.0
324.00	2032.0
325.10	293.0
325.90	160.0
326.90	2861.0
327.90	1627.0
328.90	324.0
332.00	1007.0
333.00	1169.0
334.00	8544.0
335.00	2349.0
335.90	391.0
338.90	216.0
340.00	202.0
341.00	1532.0
342.00	360.0
345.90	3018.0
346.90	552.0
351.00	241.0
352.00	3736.0
353.00	3011.0
354.00	3890.0

Instrument :
BNA_N
ClientSampleId :
DFTPP216

355.00	704.0
358.90	330.0
365.00	17864.0
365.90	2719.0
367.00	217.0
370.00	318.0
371.00	1305.0
372.00	6885.0
373.00	1587.0
373.90	276.0
383.00	2099.0
383.90	497.0
384.90	164.0
390.00	1103.0
391.00	386.0
392.00	490.0
400.90	479.0
402.00	2978.0
403.00	4521.0
404.00	1625.0
404.90	349.0
409.90	165.0
415.10	152.0
421.00	3328.0
422.00	3105.0
423.00	22552.0
424.00	5613.0
424.90	834.0
441.10	52640.0
442.00	383360.0
443.00	71712.0
444.00	7283.0
445.00	356.0

Instrument :
BNA_N
ClientSampleId :
DFTPP216

m/z	Abundance
35.90	184.0
37.00	688.0
38.00	1580.0
39.00	9318.0
39.90	1474.0
41.00	593.0
43.00	336.0
44.00	3477.0
45.00	531.0
49.00	1372.0
50.00	37032.0
51.00	138048.0
52.10	7022.0
52.90	389.0
55.00	1179.0
56.00	4264.0
57.00	9270.0
57.90	377.0
58.90	272.0
60.00	196.0
61.00	2187.0
62.00	2362.0
63.00	6048.0
64.00	1053.0
65.00	2970.0
65.90	192.0
67.00	378.0
68.00	3041.0
69.00	165888.0
70.00	1051.0
71.00	196.0
73.00	2225.0
74.00	17960.0
75.00	28144.0
76.10	9438.0
77.00	197376.0
78.00	13136.0
79.00	13771.0
80.00	9907.0
81.00	14688.0
82.00	3306.0
83.00	3685.0
84.00	590.0
85.00	2415.0
86.00	4696.0
87.00	1821.0
87.90	668.0
88.90	458.0
90.10	192.0
91.00	3813.0
92.00	3816.0
93.00	24000.0
93.90	1332.0
95.00	675.0
96.00	1144.0
97.10	661.0
98.00	20040.0
99.00	16094.0
99.90	1499.0
101.00	8337.0
101.90	375.0
103.00	3066.0
103.90	5076.0
105.00	4892.0
105.90	1633.0
107.00	66648.0
108.00	9690.0
109.00	2191.0
110.00	121208.0
111.00	18632.0
111.90	2351.0
112.90	880.0
113.80	157.0
115.00	422.0
115.90	4116.0
116.90	58544.0
118.00	4539.0
119.00	712.0
119.90	928.0
120.90	429.0
122.00	4411.0
123.00	7038.0
123.90	2737.0
124.90	3140.0
127.00	237120.0
128.00	18112.0
129.00	93288.0
130.00	7049.0
130.90	1456.0
132.00	1044.0
132.90	715.0
134.00	2916.0

Instrument :
BNA_N
ClientSampleId :
DFTPP216

135.00	7741.0
135.90	3059.0
137.00	4493.0
137.90	856.0
138.90	561.0
140.00	1321.0
141.00	12083.0
141.90	3769.0
142.90	2634.0
144.00	803.0
144.90	761.0
145.90	2286.0
147.00	6348.0
148.00	15970.0
149.00	3582.0
149.90	968.0
151.00	1610.0
151.90	1119.0
152.90	4026.0
154.00	3172.0
155.00	7259.0
156.00	10266.0
157.10	2008.0
158.00	2415.0
158.90	1933.0
160.00	3808.0
161.00	5985.0
162.00	1429.0
163.00	693.0
163.90	831.0
165.00	5067.0
166.00	3828.0
167.00	26032.0
168.00	15175.0
169.00	2321.0
169.90	916.0
171.00	968.0
171.90	2463.0
173.00	2778.0
174.00	5234.0
175.00	9836.0
176.00	2897.0
177.00	5116.0
177.90	1977.0
178.90	19040.0
180.00	13870.0
181.00	6739.0
181.90	1023.0
183.00	527.0
183.90	1803.0
185.00	8812.0
186.00	71496.0
187.00	20968.0
188.00	2344.0
188.90	4716.0
189.90	1037.0
190.90	2203.0
192.00	6692.0
193.00	7542.0
194.00	1577.0
194.90	717.0
196.00	16944.0
196.80	2906.0
197.90	542784.0
199.00	35080.0
200.00	2880.0
201.40	2356.0
203.00	3485.0
204.00	18624.0
205.00	33512.0
206.00	143616.0
207.00	22840.0
208.00	5451.0
209.00	2029.0
210.00	2349.0
211.00	5347.0
213.00	467.0
214.10	153.0
214.90	1633.0
216.00	2896.0
216.90	35760.0
218.00	5293.0
219.00	508.0
221.00	23384.0
221.80	5723.0
223.00	8788.0
224.00	80144.0
225.00	20360.0
226.00	2110.0
227.00	33584.0
228.00	4505.0
229.00	6821.0
230.00	948.0
231.00	2905.0
232.00	402.0
233.00	455.0

Instrument :
BNA_N
ClientSampleId :
DFTPP216

233.90	2164.0
235.00	2323.0
235.90	1667.0
237.00	2808.0
237.90	590.0
238.90	1378.0
239.90	1108.0
240.90	1776.0
242.00	3405.0
243.10	4647.0
244.00	61664.0
245.00	8299.0
245.90	11795.0
246.90	2665.0
248.10	563.0
249.00	2090.0
249.90	415.0
250.90	519.0
252.00	370.0
253.00	1406.0
255.00	328640.0
256.00	47536.0
257.00	3827.0
258.00	19176.0
258.90	2801.0
259.90	449.0
260.90	495.0
262.80	243.0
263.90	360.0
265.00	7277.0
266.00	984.0
266.90	330.0
270.00	340.0
271.00	662.0
272.00	893.0
273.00	10455.0
274.00	25504.0
275.00	158016.0
276.00	21224.0
277.00	13001.0
278.00	2136.0
279.00	557.0
281.00	652.0
281.90	452.0
283.10	1658.0
284.00	948.0
285.00	2429.0
285.90	386.0
287.90	202.0
288.80	462.0
289.90	364.0
290.90	396.0
292.00	655.0
293.00	2942.0
294.00	870.0
294.90	847.0
296.00	42320.0
296.90	5536.0
298.00	472.0
300.90	496.0
302.00	758.0
303.00	5019.0
303.90	1415.0
305.10	165.0
307.90	415.0
308.90	507.0
310.00	492.0
310.90	153.0
311.90	157.0
312.90	511.0
314.00	1911.0
314.90	4564.0
316.00	2288.0
317.00	470.0
321.00	1405.0
321.90	778.0
323.00	14531.0
324.00	2684.0
324.90	202.0
326.00	435.0
327.00	2799.0
327.90	1391.0
329.00	239.0
332.00	1048.0
332.90	1164.0
334.00	8303.0
335.00	2507.0
335.90	295.0
338.80	208.0
339.90	328.0
341.00	1779.0
341.90	577.0
345.90	3064.0
346.90	565.0
350.00	156.0
352.00	3760.0

Instrument :
BNA_N
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DFTPP216

353.00	2813.0
354.00	4882.0
355.00	1035.0
358.90	259.0
364.90	18856.0
365.90	3032.0
367.00	193.0
369.90	358.0
370.90	1121.0
372.00	7689.0
373.00	2030.0
374.10	268.0
376.90	264.0
383.00	2035.0
384.00	676.0
385.00	252.0
390.00	1003.0
391.00	810.0
392.10	470.0
401.00	535.0
402.00	2981.0
402.90	4307.0
404.00	1504.0
405.00	326.0
409.90	160.0
414.80	293.0
421.00	3668.0
421.90	3212.0
423.00	26632.0
424.00	5549.0
425.10	823.0
441.00	64176.0
442.00	387648.0
443.00	78832.0
444.10	7233.0
444.90	424.0

Instrument :
BNA_N
ClientSampleId :
DFTPP216