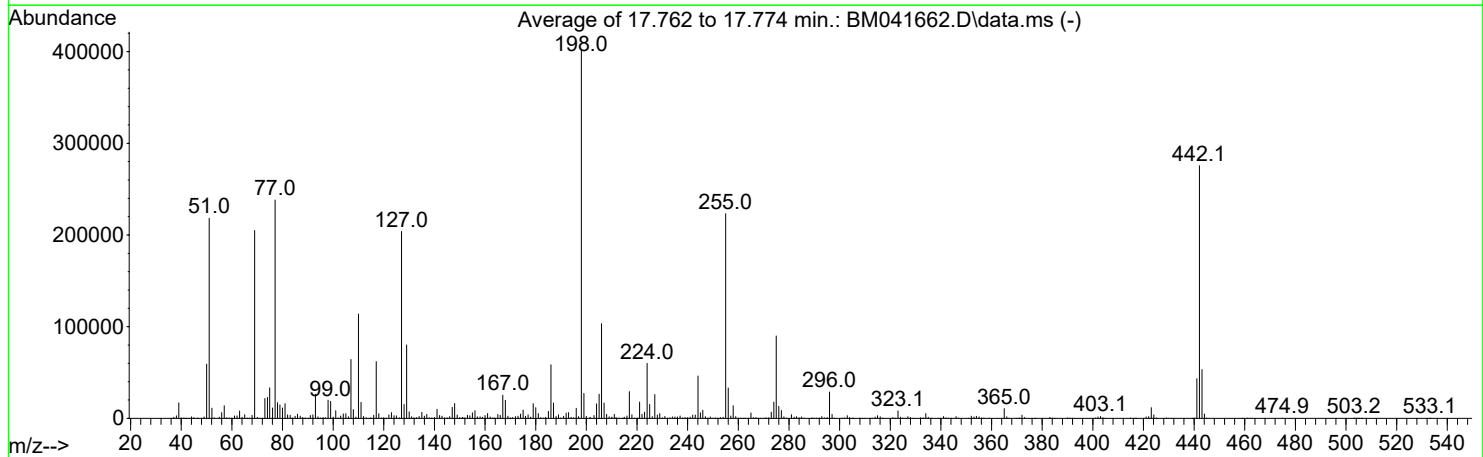
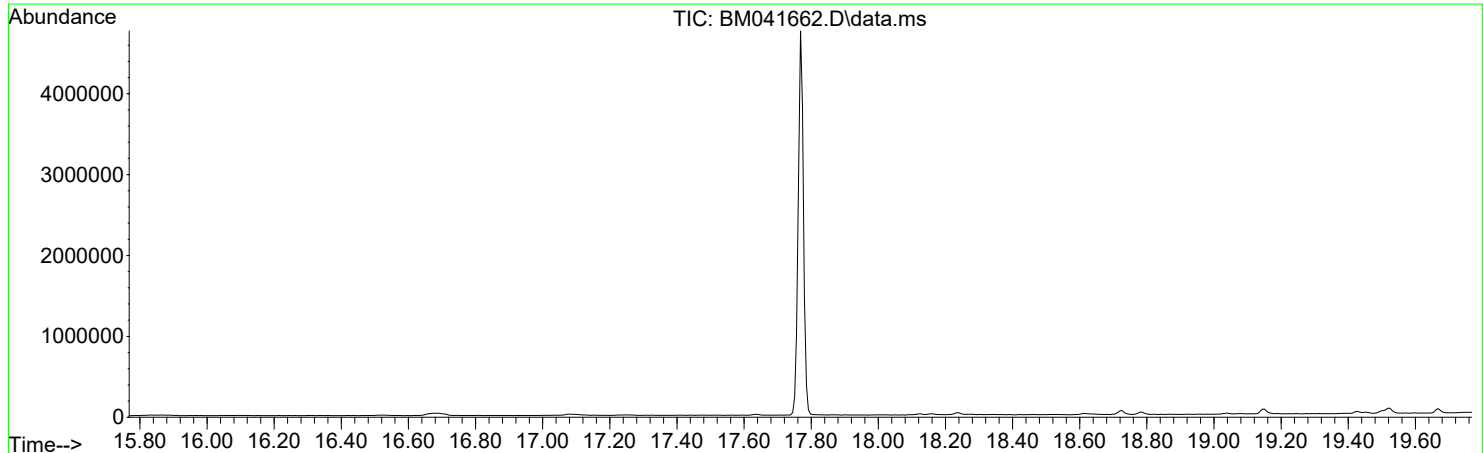


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
Data File : BM041662.D
Acq On : 06 Sep 2023 15:57
Operator : MA/JU
Sample : DFTPP159
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP159

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Sep 06 02:20:07 2023



AutoFind: Scans 2478, 2479, 2480; Background Corrected with Scan 2471

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	54.4	218395	PASS
68	69	0.00	2	1.6	3294	PASS
69	198	0.00	100	51.1	204949	PASS
70	69	0.00	2	0.5	1022	PASS
127	198	10	80	50.8	203776	PASS
197	198	0.00	2	0.5	1845	PASS
198	198	100	100	100.0	401195	PASS
199	198	5	9	6.8	27307	PASS
275	198	10	60	22.4	89827	PASS
365	198	1	100	2.6	10620	PASS
441	198	0.01	100	10.8	43357	PASS
442	198	50	100	68.7	275581	PASS
443	442	15	24	19.3	53307	PASS

m/z	Abundance
39.00	238.0
40.00	2522.0
41.10	270.0
41.90	175.0
43.10	363.0
44.00	11563.0
45.00	246.0
46.90	161.0
49.00	619.0
49.90	158.0
51.00	336.0
58.90	184.0
66.90	151.0
73.00	810.0
74.90	175.0
77.00	195.0
77.90	216.0
81.00	200.0
83.90	379.0
85.90	357.0
91.10	230.0
96.10	362.0
105.00	218.0
109.00	188.0
119.00	216.0
132.90	223.0
147.00	295.0
167.00	212.0
191.00	276.0
192.90	174.0
207.00	3094.0
208.00	579.0
209.00	493.0
281.00	527.0

Instrument :

BNA_M

ClientSampleId :

DFTPP159

m/z	Abundance
36.10	193.0
37.00	1241.0
38.10	2496.0
39.10	16624.0
40.00	3106.0
41.00	830.0
42.10	268.0
43.00	542.0
44.00	13240.0
45.00	944.0
47.00	364.0
47.90	239.0
49.00	2281.0
50.10	56624.0
51.10	208576.0
52.10	10671.0
53.00	453.0
55.00	1453.0
56.00	6067.0
57.00	12519.0
57.90	796.0
59.00	621.0
59.90	389.0
61.00	2364.0
62.00	2591.0
63.00	7339.0
64.00	1190.0
65.00	4010.0
66.00	426.0
67.00	285.0
68.00	2951.0
69.00	190272.0
70.00	1131.0
71.00	245.0
72.00	217.0
73.10	16076.0
74.00	20856.0
75.00	31816.0
76.10	10528.0
77.10	217664.0
78.10	15944.0
79.00	13084.0
80.00	9515.0
81.00	14050.0
82.00	3397.0
83.00	3128.0
83.90	799.0
85.00	2057.0
86.00	4530.0
87.00	2074.0
88.00	1122.0
88.90	515.0
90.00	164.0
91.00	2830.0
92.00	3783.0
93.00	23472.0
94.00	1489.0
94.90	479.0
96.10	1317.0
97.00	729.0
98.00	17176.0
99.00	17120.0
100.00	1429.0
101.00	7306.0
102.00	513.0
103.00	2237.0
104.00	4472.0
105.00	4748.0
106.00	1706.0
107.00	56984.0
108.00	8678.0
109.00	1282.0
110.00	98536.0
111.00	15342.0
112.00	1899.0
113.00	655.0
115.10	601.0
116.00	2889.0
117.00	53272.0
118.00	4980.0
119.00	716.0
119.90	656.0
120.90	310.0
122.00	2984.0
123.00	5410.0
124.00	2656.0
125.00	2493.0
126.10	543.0
127.00	170304.0
128.00	12923.0
129.00	66336.0
130.00	6259.0

Instrument :
BNA_M
ClientSampleId :
DFTPP159

131.00	1445.0
131.90	606.0
133.00	929.0
133.90	1752.0
135.00	5575.0
136.00	2076.0
137.00	3679.0
138.00	646.0
139.00	387.0
140.00	1054.0
141.00	8236.0
142.00	2505.0
143.00	2123.0
144.00	538.0
145.00	551.0
146.00	1537.0
147.00	10080.0
148.00	12795.0
149.00	3287.0
150.00	1050.0
151.00	935.0
151.90	441.0
153.00	2692.0
154.00	2358.0
155.00	4867.0
156.00	7258.0
156.90	1206.0
158.00	1349.0
159.00	1233.0
160.00	2712.0
161.00	4219.0
162.00	1575.0
163.10	333.0
163.80	327.0
165.00	3480.0
166.00	2786.0
167.00	20984.0
168.00	16840.0
169.00	2128.0
169.90	588.0
170.90	670.0
171.90	1513.0
173.00	2358.0
174.00	3907.0
175.00	6989.0
175.90	1627.0
177.00	2676.0
178.00	1075.0
179.00	12528.0
180.00	9364.0
181.00	4123.0
182.00	781.0
183.10	216.0
183.90	971.0
185.00	5660.0
186.00	45768.0
187.00	13481.0
188.00	1515.0
189.00	3356.0
190.00	367.0
191.00	1925.0
192.00	4710.0
193.00	4788.0
194.00	1199.0
195.00	394.0
196.00	8306.0
196.90	1532.0
198.00	305472.0
199.00	21992.0
200.00	1827.0
201.30	1130.0
203.00	2778.0
204.00	12130.0
205.00	18552.0
206.00	79120.0
207.00	15869.0
208.00	3912.0
209.00	1854.0
209.90	1456.0
211.00	3125.0
211.80	743.0
213.00	196.0
214.90	877.0
216.00	1952.0
217.00	21048.0
218.00	3355.0
219.00	273.0
220.00	273.0
221.00	11578.0
221.90	3283.0
223.00	5050.0
224.00	44472.0
225.00	10857.0
226.00	1478.0
227.00	18240.0
228.00	2770.0

Instrument :
BNA_M
ClientSampleId :
DFTPP159

229.00	3315.0
230.00	544.0
231.00	1677.0
232.10	263.0
233.00	339.0
233.90	1157.0
235.00	957.0
235.90	1113.0
237.00	2400.0
238.00	382.0
239.00	602.0
240.00	787.0
241.00	916.0
242.00	2297.0
243.00	2437.0
244.00	31368.0
245.00	4523.0
246.00	6305.0
247.00	1131.0
248.00	299.0
249.00	1088.0
250.00	228.0
251.00	502.0
252.00	308.0
253.00	624.0
254.00	795.0
255.00	153664.0
256.00	24072.0
257.00	2060.0
258.00	9959.0
259.00	1425.0
260.00	294.0
261.00	197.0
263.80	267.0
265.00	4257.0
266.00	866.0
267.00	464.0
268.90	192.0
270.90	498.0
272.00	479.0
273.00	4316.0
274.00	11970.0
275.00	59416.0
276.00	9109.0
277.00	5549.0
278.00	1206.0
279.00	170.0
281.10	2885.0
282.00	834.0
283.00	1272.0
284.00	454.0
285.00	1056.0
286.10	158.0
288.80	195.0
290.00	285.0
291.00	256.0
291.90	319.0
293.00	1111.0
294.00	450.0
295.00	533.0
296.00	18064.0
297.00	2893.0
297.90	295.0
301.00	171.0
302.00	336.0
303.00	1916.0
304.00	481.0
305.00	186.0
307.90	267.0
309.90	153.0
314.00	914.0
315.00	1989.0
316.00	1034.0
321.10	458.0
322.00	292.0
323.00	5214.0
324.00	1001.0
324.90	197.0
327.00	1345.0
328.00	625.0
332.00	330.0
333.00	684.0
334.00	3058.0
335.00	721.0
341.00	1286.0
342.00	490.0
343.00	233.0
346.00	1143.0
347.00	173.0
352.00	1631.0
353.00	948.0
354.00	1366.0
355.10	1030.0
356.10	198.0
357.00	164.0
365.00	6944.0

Instrument :
BNA_M
ClientSampleId :
DFTPP159

366.00	1212.0
370.90	440.0
372.00	1935.0
373.10	476.0
383.00	618.0
383.90	235.0
390.00	370.0
391.00	207.0
400.90	155.0
402.00	870.0
403.10	1136.0
404.00	438.0
415.00	179.0
421.10	861.0
422.10	771.0
423.10	5907.0
424.10	2536.0
425.00	334.0
429.20	233.0
441.10	22296.0
442.10	129784.0
443.10	26024.0
444.00	2329.0
444.90	163.0
503.20	305.0

Instrument :
BNA_M
ClientSampleId :
DFTPP159

m/z	Abundance
36.00	260.0
37.10	1398.0
38.10	3490.0
39.10	20560.0
40.00	3027.0
41.10	861.0
42.00	222.0
43.10	632.0
44.00	13477.0
45.00	1529.0
46.10	158.0
47.00	305.0
48.00	242.0
49.00	2474.0
50.10	70984.0
51.10	264256.0
52.10	14009.0
53.00	602.0
55.10	1721.0
56.00	7847.0
57.00	17048.0
58.00	918.0
59.00	779.0
60.00	372.0
61.00	3114.0
62.10	3587.0
63.10	10016.0
64.00	1582.0
65.10	5010.0
66.00	482.0
67.00	586.0
68.00	3929.0
69.00	251456.0
70.00	1072.0
71.00	295.0
72.00	214.0
73.10	24616.0
74.10	27288.0
75.00	39704.0
76.10	13793.0
77.10	294336.0
78.10	21192.0
79.00	17992.0
80.00	14474.0
81.00	20128.0
82.00	4854.0
83.00	4135.0
84.00	946.0
85.00	2962.0
86.00	5691.0
87.00	3114.0
88.00	1101.0
88.90	520.0
91.00	4062.0
92.00	4466.0
93.00	32432.0
94.00	2504.0
95.00	634.0
96.00	1670.0
97.00	840.0
98.00	24616.0
99.00	22440.0
100.00	1640.0
101.00	11017.0
101.90	493.0
103.00	3165.0
104.00	6553.0
105.00	6600.0
106.00	2273.0
107.00	78552.0
108.00	12365.0
109.00	1796.0
110.00	144000.0
111.00	22272.0
112.00	2527.0
113.00	919.0
114.20	278.0
114.90	615.0
116.00	4357.0
117.00	77856.0
118.00	5734.0
119.10	809.0
120.00	1130.0
121.10	464.0
122.00	5045.0
123.00	7871.0
124.00	3480.0
125.00	3451.0
126.10	732.0
127.00	257856.0
128.00	18680.0
129.00	101720.0

Instrument :
BNA_M
ClientSampleId :
DFTPP159

130.00	9216.0
131.00	2183.0
132.00	862.0
133.00	1148.0
134.00	2723.0
135.00	8374.0
136.00	3168.0
137.00	5534.0
137.90	844.0
138.90	593.0
140.00	1160.0
141.00	13552.0
142.00	4359.0
142.90	2732.0
144.00	810.0
145.00	868.0
146.00	2432.0
147.00	14263.0
148.00	20040.0
149.00	4227.0
150.00	1331.0
151.00	1520.0
151.60	874.0
152.10	884.0
153.00	4313.0
154.00	3582.0
155.00	7815.0
156.00	10319.0
157.00	2127.0
158.00	2213.0
159.00	1534.0
160.00	3956.0
161.00	6823.0
162.00	2053.0
163.00	782.0
163.90	751.0
165.00	5231.0
166.00	4085.0
167.00	30920.0
168.00	24936.0
169.00	3205.0
170.00	777.0
170.90	1034.0
172.00	2632.0
173.00	2500.0
174.00	5762.0
175.00	11261.0
176.00	2734.0
177.00	4948.0
178.00	1792.0
179.00	20192.0
180.00	14607.0
181.00	6561.0
182.00	812.0
182.90	403.0
184.00	1645.0
185.00	9843.0
186.00	72528.0
187.00	20576.0
188.00	2958.0
189.00	4505.0
189.90	769.0
191.00	3121.0
192.00	6877.0
193.00	7126.0
194.00	1575.0
195.00	916.0
196.00	13460.0
197.00	2222.0
198.00	498112.0
199.00	33608.0
199.90	2596.0
201.50	1928.0
203.00	3587.0
204.00	20016.0
205.00	32424.0
206.00	127768.0
207.00	23608.0
208.00	6010.0
209.00	2687.0
210.10	2301.0
211.00	5611.0
211.70	1086.0
213.00	461.0
214.10	241.0
215.00	1792.0
216.00	3298.0
217.00	36440.0
218.00	4598.0
218.90	549.0
220.30	761.0
221.00	21928.0
222.00	5651.0
223.00	8621.0
224.00	72888.0
225.00	18304.0

Instrument :
BNA_M
ClientSampleId :
DFTPP159

226.00	2892.0
227.00	33624.0
228.00	4290.0
229.00	6574.0
230.00	874.0
231.00	2754.0
232.00	457.0
233.00	596.0
234.00	1819.0
235.00	1957.0
236.00	1972.0
237.00	2717.0
238.00	567.0
239.00	1264.0
240.00	1155.0
240.90	1918.0
242.00	4315.0
243.00	4688.0
244.10	59224.0
245.00	7567.0
246.00	11144.0
247.00	2727.0
248.00	517.0
249.00	2023.0
250.00	437.0
251.00	580.0
252.00	496.0
252.90	1090.0
254.00	1792.0
255.00	276544.0
256.00	40648.0
257.00	3344.0
258.00	17088.0
259.00	2294.0
260.00	536.0
261.00	518.0
261.90	154.0
262.90	244.0
263.90	493.0
265.00	7254.0
266.00	1261.0
266.90	1074.0
268.00	284.0
268.80	189.0
270.00	309.0
271.00	934.0
272.00	972.0
273.00	8400.0
274.00	22328.0
275.00	110216.0
276.00	16092.0
277.00	10908.0
278.00	2277.0
278.90	416.0
281.10	4925.0
282.10	1617.0
283.00	2172.0
284.00	754.0
285.00	2252.0
285.90	440.0
289.00	514.0
290.00	263.0
290.90	315.0
292.00	522.0
293.00	2747.0
294.00	969.0
295.10	992.0
296.00	35880.0
297.00	5487.0
298.00	390.0
301.00	544.0
302.00	496.0
303.00	3531.0
304.00	1183.0
305.20	188.0
307.90	374.0
309.00	313.0
310.00	319.0
312.00	151.0
313.00	299.0
314.00	1850.0
315.00	3473.0
316.10	1784.0
317.10	337.0
321.00	1062.0
322.00	669.0
323.10	9818.0
324.10	1687.0
325.00	524.0
326.00	212.0
327.00	2317.0
328.00	1396.0
329.10	234.0
332.00	969.0
332.90	853.0
334.00	6565.0

Instrument :
BNA_M
ClientSampleId :
DFTPP159

335.00	1543.0
336.00	269.0
339.00	232.0
339.90	158.0
341.10	2726.0
342.00	655.0
342.90	351.0
346.00	2373.0
347.00	448.0
351.00	192.0
352.00	2726.0
353.10	1814.0
354.10	2764.0
355.10	1698.0
356.10	604.0
357.10	283.0
359.00	223.0
365.00	12831.0
366.00	2069.0
366.90	233.0
370.10	293.0
371.00	687.0
372.10	4332.0
373.00	1188.0
383.00	1369.0
384.00	395.0
385.00	258.0
390.00	686.0
391.10	423.0
392.00	211.0
401.00	720.0
402.10	1751.0
403.00	2774.0
404.00	975.0
415.00	419.0
416.00	273.0
421.00	1760.0
422.10	2584.0
423.10	13572.0
424.10	4500.0
425.00	509.0
429.00	505.0
430.10	300.0
431.20	183.0
439.90	227.0
441.10	50536.0
442.10	327936.0
443.10	62712.0
444.10	5639.0
445.00	365.0
460.90	417.0
462.00	168.0
462.90	152.0
474.90	167.0
503.10	554.0
504.00	253.0

Instrument :
BNA_M
ClientSampleId :
DFTPP159

m/z	Abundance
35.90	248.0
37.00	883.0
38.10	2256.0
39.10	14114.0
40.00	2804.0
41.00	782.0
42.00	236.0
43.00	598.0
44.00	13406.0
45.00	1044.0
46.90	209.0
48.00	211.0
49.00	1990.0
50.00	50136.0
51.10	183360.0
52.10	8922.0
53.00	453.0
55.00	1100.0
56.00	5006.0
57.00	11765.0
58.00	572.0
59.00	727.0
59.90	191.0
61.00	2309.0
62.00	2430.0
63.00	6669.0
64.10	1138.0
65.10	3296.0
66.10	315.0
66.90	472.0
68.00	3002.0
69.00	173120.0
70.10	862.0
71.00	214.0
72.00	163.0
73.10	26928.0
74.00	20464.0
75.00	28880.0
76.00	9634.0
77.10	203328.0
78.10	14815.0
79.00	12819.0
80.00	10062.0
81.00	14382.0
82.00	3152.0
83.00	2856.0
83.90	845.0
85.00	2060.0
86.00	4326.0
87.00	2007.0
87.90	779.0
89.00	530.0
91.00	3320.0
92.00	3529.0
93.00	22992.0
94.00	1511.0
94.90	473.0
96.00	1395.0
96.90	513.0
98.00	17792.0
99.00	16146.0
100.00	1377.0
101.00	6849.0
102.00	465.0
103.00	2295.0
104.00	3902.0
105.00	4804.0
106.00	1483.0
107.00	57160.0
108.00	8007.0
109.00	1600.0
110.00	98832.0
111.00	14915.0
112.00	1630.0
113.00	659.0
114.90	445.0
116.00	2642.0
117.00	54592.0
118.00	4278.0
119.00	701.0
120.00	743.0
121.00	234.0
122.00	3473.0
123.00	5466.0
124.00	2592.0
125.00	2257.0
126.10	707.0
127.00	183168.0
128.00	13754.0
129.00	72456.0
130.00	5892.0
131.00	1536.0

Instrument :
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131.90	698.0
133.00	1269.0
134.00	1983.0
135.00	5771.0
136.00	2322.0
137.00	3736.0
138.00	784.0
138.70	253.0
139.10	239.0
140.00	1039.0
141.00	8347.0
142.00	2849.0
143.00	2319.0
144.00	594.0
145.00	821.0
146.00	2000.0
147.00	12582.0
148.00	15674.0
149.00	3594.0
150.00	879.0
151.00	1032.0
151.90	662.0
153.00	3086.0
154.00	2312.0
155.00	5920.0
156.00	7748.0
157.00	1779.0
158.00	1773.0
158.90	1205.0
160.00	3026.0
161.00	4886.0
162.00	1276.0
163.00	428.0
163.80	407.0
165.00	3960.0
166.00	2939.0
167.00	24720.0
168.00	17304.0
169.00	2245.0
169.90	832.0
170.80	867.0
171.90	1747.0
173.00	2385.0
174.00	4709.0
175.00	9056.0
176.00	2314.0
177.00	3674.0
178.00	1391.0
179.00	15595.0
180.00	11286.0
181.00	5010.0
181.90	919.0
183.00	385.0
183.90	1322.0
185.00	7803.0
186.00	57152.0
187.00	16448.0
188.00	1775.0
189.00	3737.0
189.90	733.0
191.00	2670.0
192.00	5896.0
193.00	7420.0
194.00	1192.0
195.00	624.0
196.00	11352.0
197.00	1781.0
198.00	400000.0
199.00	26320.0
200.00	2437.0
201.50	1909.0
203.00	3170.0
204.00	15739.0
205.00	28328.0
206.00	102816.0
207.00	19904.0
208.00	5061.0
209.00	1989.0
210.10	1890.0
211.00	4363.0
211.80	822.0
212.90	396.0
214.90	1399.0
216.00	2617.0
217.00	30184.0
218.00	4180.0
219.00	363.0
221.00	20128.0
222.00	4735.0
223.00	6744.0
224.00	62672.0
225.00	16288.0
226.00	1671.0
227.00	26128.0
228.00	3730.0
229.00	5762.0

Instrument :
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230.00	874.0
231.00	1836.0
231.90	522.0
232.90	438.0
234.00	1628.0
235.00	1918.0
236.00	1482.0
237.00	2596.0
238.00	402.0
238.90	1146.0
239.90	874.0
241.00	1615.0
242.00	3721.0
243.00	3693.0
244.10	48216.0
245.10	6155.0
246.00	9332.0
247.00	1829.0
248.00	347.0
248.90	1696.0
249.90	180.0
251.00	520.0
252.00	486.0
253.00	1132.0
254.00	1130.0
255.00	239168.0
256.00	34624.0
257.00	2580.0
258.00	14375.0
259.00	1970.0
260.00	500.0
261.00	439.0
263.00	153.0
264.00	348.0
265.00	6516.0
265.90	737.0
267.00	906.0
268.00	313.0
269.90	176.0
270.80	735.0
272.00	695.0
273.00	7660.0
274.00	19216.0
275.00	99848.0
276.00	14154.0
277.00	9276.0
278.00	1709.0
279.00	452.0
281.00	5841.0
282.00	1697.0
283.00	2111.0
284.00	826.0
285.00	1595.0
286.00	329.0
289.10	324.0
289.90	340.0
291.00	289.0
292.00	457.0
293.00	1948.0
294.00	403.0
295.00	1100.0
296.00	32400.0
297.00	4763.0
298.00	353.0
301.00	415.0
302.00	547.0
303.00	3530.0
304.00	1108.0
308.00	481.0
309.00	339.0
310.00	306.0
312.90	305.0
314.10	1620.0
315.00	3568.0
316.00	2174.0
317.00	506.0
321.10	946.0
322.00	376.0
323.00	9506.0
324.10	1629.0
325.00	600.0
326.00	312.0
326.90	2310.0
327.90	1152.0
329.00	281.0
332.00	695.0
333.00	803.0
334.10	6108.0
335.00	1443.0
339.00	249.0
340.00	216.0
341.10	2468.0
342.00	605.0
343.00	346.0
344.00	183.0
346.00	2012.0

Instrument :
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347.00	432.0
351.00	235.0
352.00	2804.0
353.00	1970.0
354.10	2927.0
355.10	2127.0
356.10	653.0
357.00	608.0
359.00	230.0
365.00	12085.0
366.00	1896.0
366.90	216.0
370.00	267.0
371.00	674.0
372.10	4388.0
373.00	1084.0
377.00	180.0
383.00	1167.0
384.00	460.0
384.90	314.0
390.10	725.0
391.10	299.0
392.00	253.0
401.00	727.0
402.00	1919.0
403.00	2485.0
404.00	972.0
405.00	311.0
415.00	469.0
416.90	156.0
421.00	2195.0
422.10	2253.0
423.10	15756.0
424.10	4467.0
425.10	503.0
429.10	966.0
430.00	362.0
431.10	296.0
439.20	155.0
440.10	193.0
441.10	57240.0
442.10	369024.0
443.10	71184.0
444.10	6109.0
445.00	353.0
459.00	203.0
461.00	646.0
461.90	350.0
463.00	160.0
474.90	204.0
503.20	866.0
504.20	668.0
505.00	213.0
506.10	175.0
533.10	183.0

Instrument :
BNA_M
ClientSampleId :
DFTPP159