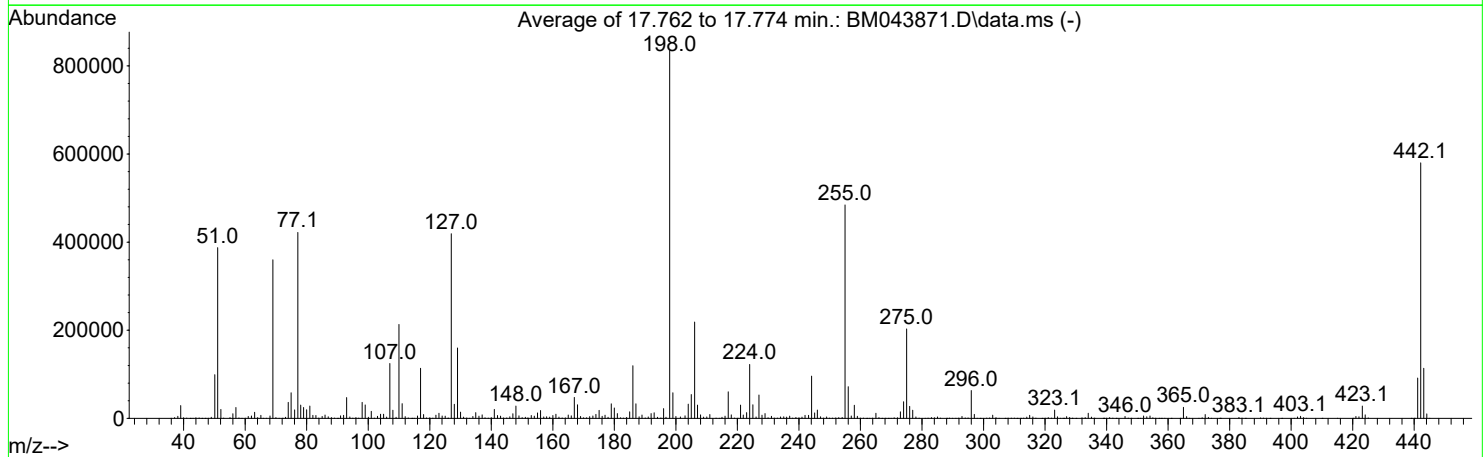
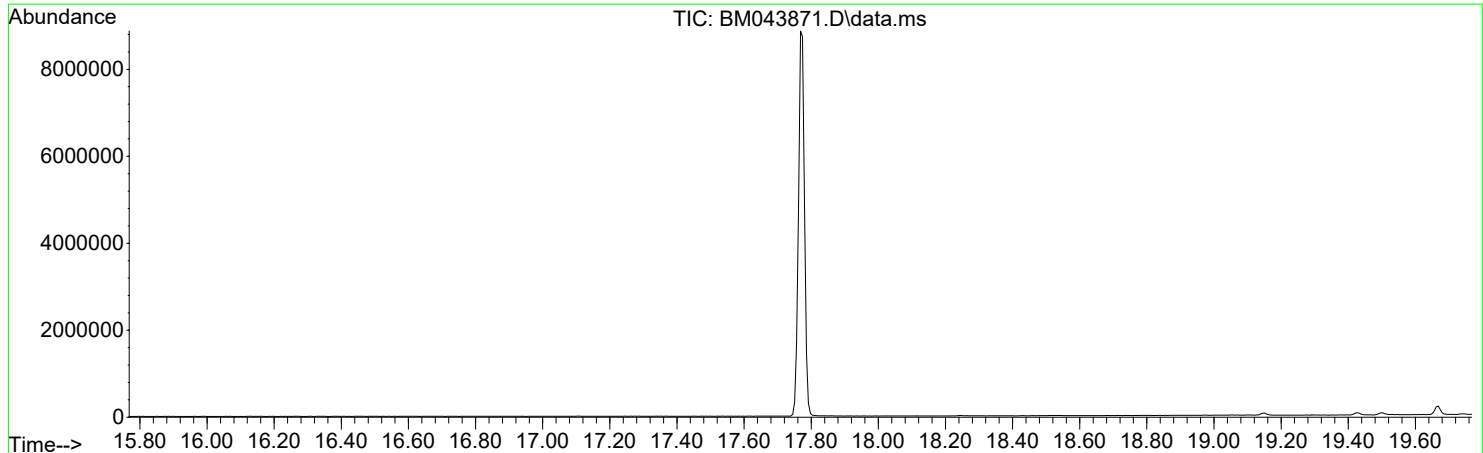


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011924\
Data File : BM043871.D
Acq On : 19 Jan 2024 08:29
Operator : MA/JU
Sample : DFTPP197
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP197

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011924.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Jan 19 22:45:24 2024



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

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.4	387547	PASS
68	69	0.00	2	1.5	5559	PASS
69	198	0.00	100	43.1	359915	PASS
70	69	0.00	2	0.5	1874	PASS
127	198	10	80	50.2	418965	PASS
197	198	0.00	2	0.3	2430	PASS
198	198	100	100	100.0	834923	PASS
199	198	5	9	6.9	58003	PASS
275	198	10	60	24.3	203107	PASS
365	198	1	100	3.0	25122	PASS
441	198	0.01	100	11.0	91587	PASS
442	198	50	100	69.4	579840	PASS
443	442	15	24	19.6	113880	PASS

m/z	Abundance
35.90	189.0
39.00	318.0
40.00	3399.0
41.00	223.0
44.00	6257.0
45.00	162.0
47.00	160.0
49.00	796.0
50.20	161.0
51.00	378.0
55.20	162.0
59.00	160.0
63.80	173.0
65.10	160.0
65.90	158.0
73.10	1121.0
74.00	204.0
74.90	246.0
77.10	304.0
78.00	253.0
83.90	582.0
85.90	343.0
92.10	159.0
96.00	562.0
115.00	179.0
118.90	156.0
133.00	352.0
134.80	157.0
135.10	182.0
147.10	420.0
176.80	164.0
190.90	534.0
191.80	151.0
192.90	324.0
207.00	3836.0
208.00	938.0
209.10	357.0
221.00	159.0
266.90	171.0
281.10	747.0
281.90	313.0
283.10	245.0

Instrument :
BNA_M
ClientSampleId :
DFTPP197

m/z	Abundance
36.00	530.0
37.00	1582.0
38.10	4105.0
39.10	25224.0
40.00	5221.0
41.00	845.0
42.10	204.0
43.00	331.0
44.00	7927.0
45.00	1004.0
45.90	210.0
46.90	406.0
48.00	400.0
49.00	2629.0
50.10	80408.0
51.10	313984.0
52.10	16381.0
53.10	633.0
55.00	1740.0
56.00	8972.0
57.00	20640.0
58.00	938.0
58.90	329.0
60.00	289.0
61.00	3504.0
62.00	4281.0
63.00	11163.0
64.00	1752.0
65.10	5265.0
66.00	551.0
66.90	354.0
68.10	4277.0
69.00	283840.0
70.00	1556.0
71.00	157.0
72.00	170.0
73.10	3307.0
74.00	28216.0
75.00	46304.0
76.10	15244.0
77.10	327360.0
78.10	23728.0
79.00	20384.0
80.00	15257.0
81.00	21856.0
82.00	5208.0
83.00	5150.0
84.00	1246.0
85.00	3085.0
86.00	6146.0
87.00	2650.0
88.10	1311.0
89.00	542.0
91.00	4581.0
92.00	5562.0
93.00	35368.0
94.00	2453.0
95.00	634.0
96.00	2006.0
96.90	862.0
98.00	27824.0
99.00	25808.0
100.00	2007.0
101.00	12151.0
102.00	709.0
103.00	3510.0
104.00	6760.0
105.00	6995.0
106.00	2446.0
107.00	92024.0
108.00	14219.0
109.10	1814.0
110.00	157440.0
111.00	25216.0
112.00	3400.0
113.00	910.0
114.10	180.0
115.00	376.0
116.00	3860.0
117.00	84128.0
118.00	6831.0
119.00	834.0
120.00	1283.0
120.90	487.0
122.00	5334.0
123.00	8446.0
124.00	4155.0
125.00	4073.0
125.90	677.0
127.00	298560.0
128.00	23160.0
129.00	113592.0

Instrument :
BNA_M
ClientSampleId :
DFTPP197

130.00	10244.0
131.00	2172.0
132.00	872.0
133.00	756.0
134.00	2932.0
135.00	9872.0
136.00	3877.0
137.00	5987.0
137.90	1316.0
139.00	488.0
140.00	1379.0
141.00	14829.0
142.00	4811.0
143.00	3368.0
144.00	932.0
145.00	656.0
146.00	2401.0
147.00	7869.0
148.00	19584.0
149.00	4713.0
150.00	1241.0
151.00	1717.0
151.80	1322.0
153.00	4499.0
154.00	3339.0
155.00	8101.0
156.00	12867.0
157.00	2170.0
158.00	2594.0
158.90	1884.0
160.00	4542.0
161.00	6763.0
162.00	2096.0
163.00	585.0
164.10	728.0
165.00	5114.0
166.00	4227.0
167.00	33160.0
168.00	25168.0
169.00	3397.0
170.00	837.0
171.00	1313.0
172.00	2445.0
173.00	3598.0
174.00	6191.0
175.00	11576.0
176.00	3060.0
177.00	5081.0
177.90	1843.0
179.00	21208.0
180.00	15818.0
181.00	7570.0
182.00	1097.0
182.90	587.0
184.00	1380.0
185.00	9056.0
186.00	79832.0
187.00	21536.0
188.00	2683.0
189.00	4774.0
189.90	547.0
191.00	2779.0
192.00	6840.0
193.00	8278.0
194.00	1572.0
195.10	949.0
196.00	14223.0
198.00	539200.0
199.00	37560.0
200.00	3377.0
201.40	2027.0
203.00	3990.0
204.00	20696.0
205.00	33392.0
206.10	138880.0
207.10	23776.0
208.00	5797.0
209.00	1994.0
210.00	2290.0
211.00	5356.0
213.10	478.0
214.20	206.0
215.00	1529.0
216.00	2997.0
217.00	36808.0
218.00	4774.0
219.10	371.0
221.00	17952.0
221.90	4816.0
223.00	7664.0
224.00	74520.0
225.10	19096.0
226.00	2123.0
227.00	32472.0
228.00	4693.0
229.00	7047.0

Instrument :
BNA_M
ClientSampleId :
DFTPP197

230.00	835.0
231.00	2875.0
232.00	422.0
233.00	565.0
234.00	1984.0
235.00	2250.0
236.00	1617.0
237.00	3450.0
237.90	429.0
239.00	1269.0
240.00	1025.0
241.00	1703.0
242.00	4290.0
243.10	4499.0
244.10	55912.0
245.10	8002.0
246.00	11348.0
247.00	2313.0
248.00	635.0
249.00	1965.0
249.90	489.0
250.90	479.0
251.90	604.0
252.90	1399.0
254.10	1231.0
255.00	282496.0
256.00	44200.0
257.00	3770.0
258.00	16800.0
259.00	3037.0
259.90	415.0
260.90	633.0
263.00	304.0
264.00	439.0
265.00	6498.0
266.00	1046.0
267.00	325.0
269.90	384.0
270.90	961.0
272.00	852.0
273.00	8381.0
274.00	21256.0
275.00	113576.0
276.00	16199.0
277.00	10201.0
278.00	1954.0
279.00	386.0
281.00	1156.0
282.00	553.0
283.10	1440.0
284.00	1026.0
285.10	1696.0
286.00	536.0
288.90	493.0
290.00	414.0
291.10	378.0
291.90	468.0
293.00	2710.0
294.00	861.0
295.00	626.0
296.00	35168.0
297.00	5230.0
297.90	262.0
301.10	458.0
302.00	663.0
303.00	4158.0
303.90	1112.0
305.00	185.0
308.00	491.0
309.00	331.0
310.00	464.0
313.00	480.0
314.10	1599.0
315.00	3449.0
316.00	1880.0
317.00	264.0
321.00	985.0
322.10	408.0
323.10	10332.0
324.10	2089.0
325.00	225.0
325.80	223.0
327.00	2033.0
328.00	1248.0
328.80	235.0
332.00	749.0
333.00	955.0
334.00	6219.0
335.00	1610.0
335.90	218.0
338.90	200.0
340.00	172.0
341.00	1153.0
342.10	360.0
346.00	2564.0
347.10	492.0

Instrument :
BNA_M
ClientSampleId :
DFTPP197

351.00	210.0
352.00	3112.0
353.00	1584.0
354.10	2665.0
355.00	819.0
355.80	167.0
358.90	226.0
365.00	13357.0
366.00	2067.0
370.00	179.0
371.00	677.0
372.00	3969.0
373.10	1030.0
374.10	150.0
376.80	227.0
383.00	1191.0
383.90	476.0
390.00	637.0
391.10	364.0
391.90	161.0
401.00	235.0
402.00	1914.0
403.10	2310.0
404.00	788.0
405.00	213.0
421.00	2159.0
422.00	1818.0
423.10	13284.0
424.00	4718.0
425.00	773.0
441.10	42696.0
442.10	263040.0
443.10	54472.0
444.10	4477.0
445.10	370.0

Instrument :
BNA_M
ClientSampleId :
DFTPP197

m/z	Abundance
36.10	643.0
37.10	2020.0
38.10	5191.0
39.10	33192.0
40.00	5001.0
41.10	1163.0
43.10	290.0
44.00	7773.0
45.00	1285.0
46.00	199.0
46.90	244.0
48.00	397.0
49.10	4172.0
50.10	116320.0
51.10	458432.0
52.10	24856.0
53.10	1100.0
55.10	2212.0
56.00	12577.0
57.00	28240.0
58.00	1326.0
59.00	439.0
60.00	517.0
61.00	5076.0
62.00	5769.0
63.10	16776.0
64.10	2155.0
65.10	8302.0
66.10	585.0
66.90	762.0
68.00	6755.0
69.00	424128.0
70.00	2321.0
71.10	374.0
72.00	235.0
73.10	4278.0
74.10	42664.0
75.00	69592.0
76.10	22984.0
77.10	497984.0
78.10	36400.0
79.00	28560.0
80.00	23336.0
81.00	33456.0
82.00	7831.0
83.00	7687.0
84.00	1474.0
85.00	5470.0
86.00	9758.0
87.00	4247.0
88.00	2004.0
89.10	962.0
91.00	6916.0
92.00	8133.0
93.00	55144.0
94.00	3985.0
95.00	840.0
96.00	2994.0
97.00	759.0
98.00	43600.0
99.00	35360.0
100.00	3064.0
101.00	19544.0
102.00	906.0
103.00	5622.0
104.00	11701.0
105.00	11029.0
106.00	3010.0
107.00	147776.0
108.00	22256.0
109.10	3424.0
110.00	253120.0
111.00	40168.0
112.00	4865.0
113.00	1556.0
114.20	176.0
115.00	650.0
116.00	6620.0
117.00	134080.0
118.00	10380.0
119.00	1183.0
120.00	1719.0
121.00	600.0
122.00	8796.0
123.00	13766.0
124.10	6763.0
125.00	6009.0
126.10	1247.0
127.00	504064.0
128.00	39040.0
129.00	189248.0
130.00	16568.0

Instrument :
BNA_M
ClientSampleId :
DFTPP197

131.00	2764.0
132.10	1475.0
132.90	1146.0
134.00	5369.0
135.00	15550.0
136.00	6073.0
137.10	9891.0
137.90	1685.0
139.00	926.0
140.00	2267.0
141.00	24160.0
142.00	7915.0
143.00	6119.0
144.00	1169.0
145.00	1358.0
146.00	4610.0
147.00	13225.0
148.00	32984.0
149.00	6952.0
150.00	1931.0
151.10	3104.0
152.00	1822.0
153.00	7506.0
154.00	6026.0
155.00	14732.0
156.00	20968.0
157.00	3735.0
158.00	4417.0
158.90	3348.0
160.00	7775.0
161.00	11117.0
162.00	3193.0
163.00	1144.0
164.00	1261.0
165.00	9246.0
166.00	6651.0
167.00	55536.0
168.00	35664.0
169.00	5445.0
170.00	1889.0
171.00	1658.0
172.00	4659.0
173.00	6610.0
174.00	10249.0
175.10	22472.0
176.00	5152.0
177.00	9420.0
178.00	2951.0
179.00	39384.0
180.00	27744.0
181.00	13094.0
182.00	2168.0
182.90	1230.0
184.00	2283.0
185.00	18400.0
186.00	141888.0
187.00	40032.0
188.00	4531.0
189.00	9392.0
190.00	987.0
191.00	4674.0
192.00	13687.0
193.00	15090.0
194.10	3542.0
195.10	1399.0
196.00	27248.0
196.80	3816.0
198.00	995968.0
199.00	70624.0
200.00	5072.0
201.50	4493.0
203.00	6694.0
204.00	38840.0
205.00	64616.0
206.10	265600.0
207.10	39640.0
208.00	10531.0
209.00	3694.0
210.10	3691.0
211.10	10891.0
213.00	973.0
214.10	419.0
215.00	3162.0
216.00	6317.0
217.00	72088.0
218.00	9629.0
219.00	1011.0
220.20	1043.0
221.00	36480.0
221.90	9791.0
223.00	16000.0
224.00	146816.0
225.00	36512.0
226.10	4402.0
227.00	64352.0
228.00	9118.0

Instrument :
BNA_M
ClientSampleId :
DFTPP197

229.00	13413.0
230.00	1704.0
231.00	5834.0
232.00	859.0
233.00	1030.0
234.00	4045.0
235.10	4591.0
236.00	3126.0
237.00	5600.0
238.00	1008.0
239.00	2482.0
240.00	1928.0
241.00	3392.0
242.00	8353.0
243.10	8298.0
244.10	113600.0
245.10	15583.0
246.00	23456.0
247.00	4198.0
248.00	749.0
249.00	3868.0
250.00	723.0
251.00	998.0
252.00	1174.0
253.00	2046.0
254.00	2949.0
255.00	577344.0
256.00	86296.0
257.00	6767.0
258.00	36328.0
259.00	5610.0
259.90	1151.0
261.00	907.0
262.00	162.0
263.00	255.0
264.00	587.0
265.00	13147.0
266.00	2393.0
266.90	423.0
268.00	169.0
269.00	188.0
270.00	596.0
270.90	1482.0
272.10	1595.0
273.00	17264.0
274.00	42856.0
275.00	239680.0
276.00	31672.0
277.00	21224.0
278.00	4127.0
279.10	769.0
281.00	1261.0
282.00	1076.0
283.10	2299.0
284.10	1635.0
285.10	4263.0
286.00	894.0
288.00	252.0
289.00	786.0
290.00	676.0
290.90	619.0
292.00	800.0
293.00	4545.0
294.10	1508.0
295.00	1312.0
296.00	73984.0
297.00	10626.0
297.90	612.0
298.90	220.0
301.00	922.0
302.00	1217.0
303.00	7898.0
304.10	2378.0
305.00	314.0
308.00	915.0
309.00	781.0
310.00	1005.0
310.90	262.0
312.00	245.0
313.10	685.0
314.10	3646.0
315.00	8282.0
316.00	3865.0
317.00	809.0
319.90	266.0
321.00	2374.0
322.00	1346.0
323.10	21856.0
324.00	4145.0
325.00	342.0
325.90	586.0
327.00	4319.0
328.00	2202.0
329.00	460.0
330.10	165.0
332.00	1694.0

Instrument :
BNA_M
ClientSampleId :
DFTPP197

333.00	2121.0
334.10	13891.0
335.00	3293.0
336.10	378.0
339.10	453.0
340.10	276.0
341.00	2241.0
342.00	525.0
346.00	4721.0
347.00	1019.0
351.10	309.0
352.00	6635.0
353.00	4714.0
354.10	5964.0
355.10	1838.0
357.80	179.0
359.00	554.0
361.00	177.0
365.00	29080.0
366.00	4190.0
366.90	341.0
370.00	458.0
371.10	1631.0
372.10	10227.0
373.10	2541.0
374.10	254.0
377.00	215.0
383.00	2282.0
384.00	761.0
385.10	227.0
390.10	1241.0
391.10	863.0
392.00	606.0
400.90	419.0
402.10	3615.0
403.10	5398.0
404.00	1839.0
405.10	433.0
415.10	486.0
420.10	152.0
421.10	4642.0
422.10	4334.0
423.10	30768.0
424.10	9017.0
425.10	1328.0
439.00	207.0
440.00	156.0
441.10	100096.0
442.10	634560.0
443.10	127808.0
444.10	11779.0
445.10	492.0

Instrument :
BNA_M
ClientSampleId :
DFTPP197

m/z	Abundance
36.00	482.0
37.00	1445.0
38.10	5401.0
39.10	29808.0
40.00	4897.0
41.10	911.0
42.10	255.0
43.00	502.0
44.00	7144.0
45.00	1053.0
45.80	173.0
47.00	339.0
48.00	354.0
49.10	3012.0
50.10	101320.0
51.10	391360.0
52.10	19752.0
53.00	764.0
55.00	1672.0
56.00	10479.0
57.00	25648.0
58.00	1053.0
59.00	385.0
60.00	305.0
61.00	5133.0
62.10	5861.0
63.10	14038.0
64.00	2129.0
65.10	7550.0
66.00	601.0
67.00	466.0
68.00	5646.0
69.00	371776.0
70.00	1745.0
71.10	211.0
72.00	211.0
73.10	3824.0
74.10	38360.0
75.00	59360.0
76.10	19920.0
77.10	441664.0
78.10	31024.0
79.00	25480.0
80.00	20400.0
81.00	28720.0
82.00	7265.0
83.00	6432.0
84.00	1415.0
85.00	4876.0
86.00	8311.0
87.00	3993.0
88.00	1915.0
89.00	754.0
90.00	184.0
91.00	5898.0
92.00	7517.0
93.00	50616.0
94.00	3223.0
95.00	827.0
96.00	2306.0
97.00	748.0
98.00	38032.0
99.00	30880.0
100.10	2419.0
101.00	16076.0
102.00	1040.0
103.00	5322.0
104.00	9849.0
105.00	10272.0
106.00	3319.0
107.00	133632.0
108.00	19552.0
109.00	2889.0
110.00	229248.0
111.00	34872.0
112.00	4223.0
113.00	1418.0
114.10	304.0
114.90	534.0
116.00	6422.0
117.00	122792.0
118.00	8716.0
119.00	1331.0
120.00	1513.0
121.10	748.0
122.00	7732.0
123.00	13112.0
124.00	5918.0
125.00	5636.0
126.00	1023.0
127.00	454272.0
128.00	33880.0

Instrument :
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129.00	176640.0
130.00	15454.0
131.00	3664.0
132.00	1283.0
132.90	858.0
134.00	4864.0
135.00	14568.0
136.00	5550.0
137.00	8653.0
138.00	1750.0
139.00	856.0
140.00	2256.0
141.00	22192.0
142.00	7319.0
143.00	5566.0
144.00	1366.0
145.10	1200.0
146.00	3648.0
147.00	11714.0
148.00	30912.0
149.00	6034.0
150.10	1942.0
151.00	3120.0
151.80	1341.0
153.00	7362.0
154.00	5763.0
155.00	14243.0
156.00	19896.0
157.10	3978.0
158.00	4222.0
159.00	3406.0
160.00	7503.0
161.00	11092.0
162.00	3293.0
163.10	1061.0
164.10	1289.0
165.00	8497.0
166.00	7076.0
167.00	53688.0
168.00	31584.0
169.00	4803.0
170.00	1581.0
171.00	1881.0
172.00	4519.0
173.00	5818.0
174.00	10566.0
175.00	20496.0
176.10	6025.0
177.00	7962.0
178.00	2857.0
179.00	38560.0
180.00	27688.0
181.00	11926.0
182.00	1644.0
183.00	842.0
184.00	3019.0
185.00	17712.0
186.00	136960.0
187.00	38080.0
188.10	4276.0
189.00	8834.0
190.10	1380.0
191.10	4324.0
192.00	12696.0
193.00	15376.0
194.10	2742.0
195.10	1223.0
196.00	25592.0
196.80	3475.0
198.00	969600.0
199.00	65824.0
200.00	4918.0
201.40	3607.0
203.00	6452.0
204.00	36992.0
205.00	64464.0
206.10	251776.0
207.10	38360.0
208.00	10254.0
209.00	3689.0
210.10	4180.0
211.00	10190.0
213.00	735.0
214.00	360.0
215.00	2889.0
216.00	6289.0
217.00	71640.0
218.00	9485.0
219.00	846.0
221.00	36752.0
221.90	8793.0
223.00	15624.0
224.00	146048.0
225.10	36568.0
226.00	3791.0
227.00	62240.0

Instrument :
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228.00	8131.0
229.00	12512.0
229.90	1997.0
231.10	5738.0
232.00	838.0
233.00	986.0
234.00	4209.0
235.00	4198.0
236.00	3523.0
237.00	5829.0
238.00	983.0
239.00	2652.0
240.00	1754.0
241.00	3518.0
242.00	8636.0
243.10	7814.0
244.10	117920.0
245.10	13974.0
246.00	22280.0
247.00	4194.0
247.90	796.0
249.00	4076.0
249.90	770.0
251.00	936.0
252.00	1135.0
253.00	2271.0
254.00	2771.0
255.00	593408.0
256.00	85816.0
257.00	6304.0
258.00	36496.0
259.00	5598.0
260.10	783.0
261.00	1102.0
262.00	167.0
263.10	372.0
264.00	825.0
265.00	15465.0
266.00	2106.0
267.10	319.0
268.00	163.0
269.00	163.0
269.90	610.0
271.00	1659.0
272.00	1577.0
273.00	18544.0
274.00	48928.0
275.00	256064.0
276.00	34000.0
277.00	23968.0
278.00	4306.0
279.00	1131.0
281.10	1149.0
282.00	1107.0
283.00	2507.0
284.00	1677.0
285.00	4118.0
286.00	762.0
288.00	331.0
289.00	1047.0
290.00	598.0
291.00	666.0
292.00	881.0
293.00	5613.0
294.00	1486.0
295.00	1338.0
296.00	80928.0
297.00	11745.0
298.00	781.0
298.90	192.0
301.00	938.0
302.00	1319.0
303.00	9585.0
304.10	2404.0
305.10	381.0
307.00	199.0
308.00	915.0
309.00	799.0
310.00	1059.0
310.90	200.0
312.10	296.0
313.00	801.0
314.00	3635.0
315.00	8815.0
316.10	4401.0
317.10	804.0
319.00	157.0
319.90	281.0
321.10	2086.0
322.10	980.0
323.10	24248.0
324.10	4659.0
325.00	401.0
326.10	448.0
327.00	5410.0
328.00	2845.0

Instrument :
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329.00	449.0
330.00	219.0
332.00	1836.0
333.10	2230.0
334.10	14994.0
335.10	3782.0
336.00	506.0
338.90	356.0
339.90	475.0
341.00	2595.0
342.10	845.0
343.10	156.0
346.00	5686.0
347.00	1115.0
347.90	154.0
350.10	163.0
351.10	353.0
352.10	6976.0
353.10	4500.0
354.10	7721.0
355.10	1627.0
357.00	198.0
359.00	732.0
363.90	280.0
365.00	32928.0
366.00	5389.0
366.90	423.0
370.00	558.0
371.00	1991.0
372.10	12262.0
373.10	2932.0
374.10	328.0
377.00	272.0
383.10	3184.0
384.10	711.0
385.10	325.0
390.10	1652.0
391.00	1285.0
392.00	872.0
393.10	193.0
396.90	195.0
401.00	544.0
402.10	4605.0
403.00	6732.0
404.10	2698.0
405.10	358.0
410.00	224.0
415.10	350.0
421.10	6145.0
422.00	5237.0
423.10	39584.0
424.10	10279.0
425.10	1299.0
439.00	168.0
440.10	178.0
441.10	131968.0
442.10	841920.0
443.10	159360.0
444.10	14560.0
445.00	844.0

Instrument :
BNA_M
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DFTPP197