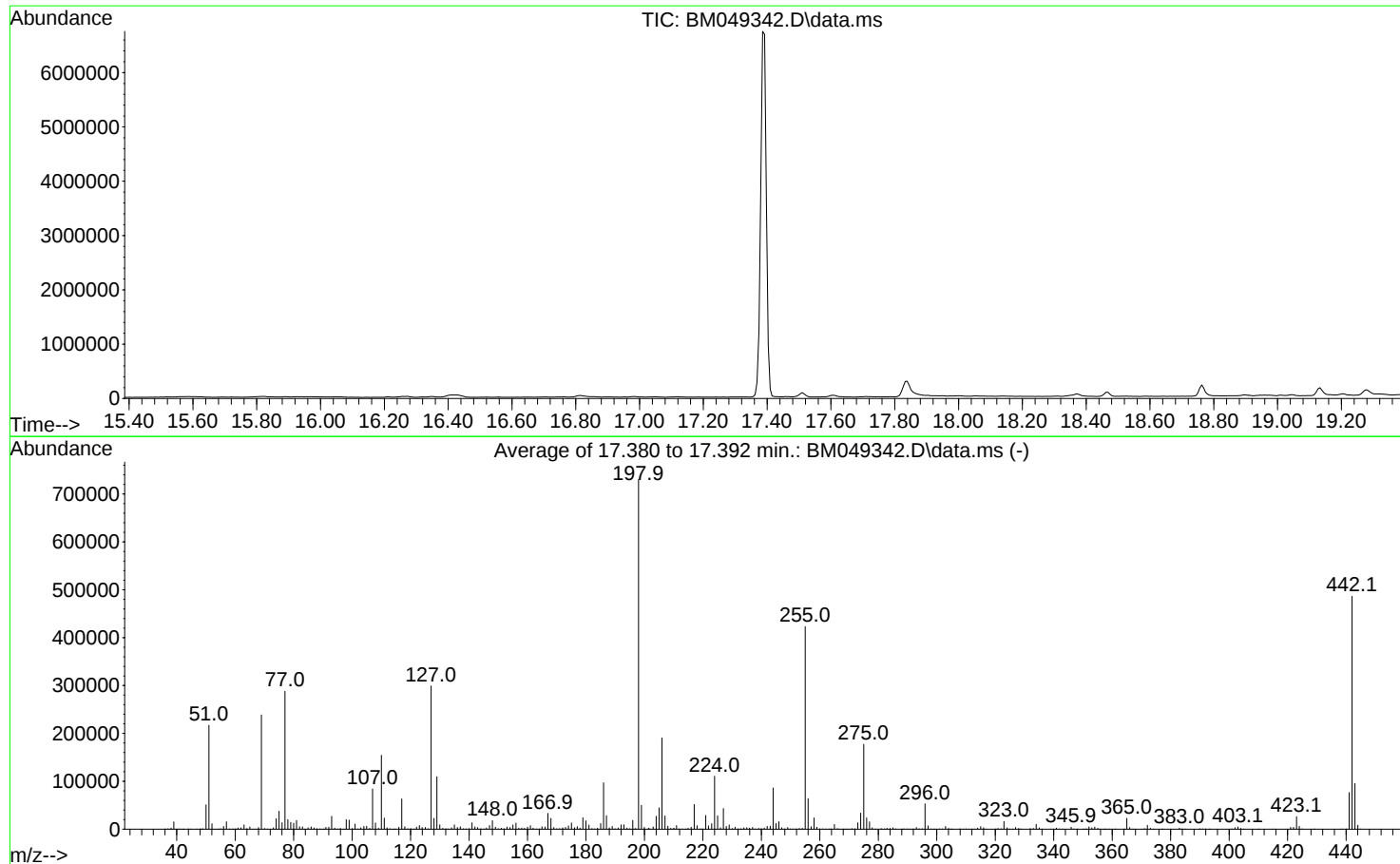


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011425\
Data File : BM049342.D
Acq On : 14 Jan 2025 08:48
Operator : RC/JU
Sample : DFTPP061
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP061

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM011325.MA.M
Title : SVOA CALIBRATION
Last Update : Mon Jan 13 16:56:06 2025



AutoFind: Scans 2447, 2448, 2449; Background Corrected with Scan 2441

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.7	217025	PASS
68	69	0.00	2	1.4	3384	PASS
69	198	0.00	100	32.7	238618	PASS
70	69	0.00	2	0.6	1385	PASS
127	198	10	80	41.0	299157	PASS
197	198	0.00	2	0.2	1202	PASS
198	198	100	100	100.0	730219	PASS
199	198	5	9	6.8	49853	PASS
275	198	10	60	24.3	177155	PASS
365	198	1	100	3.1	22667	PASS
441	198	0.01	100	10.5	76688	PASS
442	198	50	100	66.6	486379	PASS
443	442	15	24	19.6	95227	PASS

m/z	Abundance
35.90	185.0
39.00	340.0
40.00	3445.0
41.00	371.0
43.00	649.0
44.00	4519.0
44.90	211.0
48.90	767.0
51.00	340.0
53.20	164.0
55.00	416.0
57.10	192.0
65.00	157.0
67.00	188.0
68.90	337.0
73.00	988.0
74.00	231.0
75.00	276.0
77.00	421.0
78.00	186.0
79.10	369.0
81.00	299.0
83.80	640.0
84.90	258.0
85.90	254.0
91.00	322.0
94.80	180.0
95.90	320.0
96.90	222.0
104.90	178.0
107.10	242.0
109.00	171.0
114.80	242.0
128.00	173.0
132.90	449.0
135.00	255.0
147.00	554.0
149.00	289.0
164.80	160.0
166.90	186.0
177.00	252.0
178.90	165.0
191.00	428.0
193.10	654.0
207.00	2694.0
208.00	635.0
209.00	573.0
220.90	213.0
267.00	195.0
280.90	569.0
282.10	157.0

Instrument :
BNA_M
ClientSampleId :
DFTPP061

m/z	Abundance
35.90	229.0
37.00	825.0
38.00	1899.0
39.00	13703.0
40.00	3819.0
41.10	1023.0
42.20	200.0
42.90	496.0
44.00	5357.0
44.90	586.0
46.90	274.0
47.90	173.0
49.00	1633.0
50.10	44232.0
51.00	189312.0
52.10	10346.0
53.10	489.0
54.10	213.0
55.00	1519.0
56.00	5047.0
57.00	13730.0
58.00	609.0
59.10	258.0
59.90	245.0
61.00	2081.0
62.00	2589.0
63.00	7446.0
64.00	874.0
65.00	4278.0
66.20	326.0
67.00	475.0
68.00	2709.0
69.00	200000.0
70.00	1272.0
71.10	331.0
73.10	4665.0
74.00	18960.0
75.00	30720.0
76.10	10897.0
77.10	240000.0
78.10	16648.0
79.00	12300.0
80.00	10409.0
81.00	15565.0
82.00	4249.0
83.00	4135.0
84.00	1038.0
85.00	2529.0
86.00	4326.0
87.00	2125.0
88.00	841.0
89.10	446.0
91.00	3249.0
92.00	3330.0
93.00	21568.0
94.00	1600.0
95.00	859.0
96.00	1648.0
97.00	449.0
98.00	15010.0
99.00	15607.0
100.10	1434.0
101.00	8601.0
102.00	637.0
103.00	2498.0
104.00	4647.0
105.00	4819.0
106.00	1497.0
107.00	67016.0
108.00	10490.0
109.00	1590.0
110.00	119400.0
111.00	18592.0
111.90	2286.0
112.90	817.0
114.20	178.0
115.00	515.0
116.00	2998.0
117.00	49272.0
118.00	4019.0
119.00	858.0
120.10	1061.0
121.00	433.0
122.00	3599.0
123.00	5643.0
124.00	2861.0
125.10	2485.0
126.10	921.0
127.00	227392.0
128.00	17480.0
129.00	84264.0
130.00	7269.0

Instrument :
BNA_M
ClientSampleId :
DFTPP061

131.00	1519.0
132.00	705.0
133.00	1051.0
134.00	2146.0
135.00	6775.0
136.00	2666.0
137.00	4391.0
138.00	720.0
139.00	521.0
139.90	861.0
141.00	10512.0
142.00	3585.0
142.90	2626.0
144.10	650.0
145.00	554.0
145.90	1982.0
147.00	7532.0
148.00	13921.0
149.00	3962.0
150.00	926.0
151.10	1440.0
152.10	755.0
153.00	3018.0
154.00	2628.0
155.00	6724.0
156.10	8798.0
157.00	1512.0
158.00	1874.0
158.90	1696.0
160.00	3155.0
161.00	5172.0
162.00	1291.0
163.00	491.0
164.00	614.0
165.00	3503.0
166.00	3246.0
167.00	24232.0
168.00	18032.0
169.00	2615.0
170.00	782.0
170.90	1134.0
172.00	2077.0
173.00	2810.0
174.00	4901.0
175.00	9647.0
176.00	2356.0
177.00	4172.0
178.00	1724.0
179.00	17472.0
180.00	12250.0
181.00	5699.0
182.00	880.0
183.00	603.0
183.90	1431.0
185.00	8402.0
186.00	66880.0
187.00	19504.0
188.00	2055.0
189.00	3574.0
189.90	929.0
191.00	2243.0
192.00	5809.0
193.00	7390.0
194.00	1524.0
195.10	764.0
196.00	12584.0
196.80	2162.0
197.90	496832.0
198.90	34968.0
199.90	2521.0
201.40	1705.0
202.90	3553.0
204.00	17840.0
205.00	29792.0
206.00	127992.0
207.00	22920.0
208.00	4941.0
209.00	1902.0
210.00	1803.0
211.00	5118.0
212.90	503.0
214.90	1267.0
215.90	2839.0
217.00	33200.0
218.00	4808.0
219.00	453.0
221.00	17952.0
221.90	4777.0
223.00	7054.0
224.00	69000.0
225.00	17568.0
226.00	2163.0
227.00	27168.0
228.00	3915.0
229.00	5484.0
230.00	1019.0

Instrument :
BNA_M
ClientSampleId :
DFTPP061

231.00	2376.0
232.10	412.0
232.80	414.0
234.00	2067.0
235.00	2034.0
235.90	1660.0
237.00	2479.0
237.90	460.0
239.00	1129.0
239.90	918.0
241.00	1619.0
242.00	3478.0
243.00	4172.0
244.00	53024.0
245.00	7754.0
246.00	8852.0
247.00	1899.0
247.90	515.0
249.00	2072.0
250.00	362.0
251.10	527.0
252.00	487.0
253.00	1092.0
254.00	1422.0
255.00	256576.0
256.00	39336.0
257.00	3461.0
258.00	14610.0
259.00	2674.0
259.90	357.0
260.90	408.0
263.00	172.0
264.00	338.0
264.90	6132.0
266.00	956.0
266.90	641.0
267.90	224.0
270.00	421.0
270.90	877.0
272.00	649.0
273.00	8096.0
274.00	20424.0
275.00	101384.0
276.00	13737.0
277.00	9302.0
277.90	1528.0
279.00	400.0
281.00	2349.0
282.00	852.0
283.00	1320.0
284.00	917.0
285.00	1503.0
286.00	374.0
288.90	436.0
290.00	291.0
291.00	299.0
292.00	415.0
293.00	1920.0
293.90	707.0
295.10	627.0
296.00	29936.0
297.00	4384.0
298.00	395.0
300.90	301.0
301.90	507.0
303.00	3135.0
304.00	878.0
304.90	170.0
308.00	453.0
309.00	496.0
309.90	379.0
313.00	297.0
314.00	1473.0
315.00	2836.0
316.00	1631.0
317.00	247.0
320.90	1143.0
322.00	517.0
323.00	8815.0
324.00	1854.0
324.90	342.0
326.00	173.0
326.90	1839.0
328.00	911.0
328.90	176.0
332.00	682.0
333.00	876.0
334.00	5696.0
335.00	1693.0
339.90	154.0
340.90	1464.0
342.00	333.0
343.00	305.0
345.90	1912.0
346.90	356.0
350.90	235.0

Instrument :
BNA_M
ClientSampleId :
DFTPP061

352.00	2434.0
353.00	1469.0
354.00	2323.0
355.10	1808.0
356.00	432.0
357.10	304.0
359.00	158.0
365.00	11234.0
366.00	1866.0
367.00	153.0
370.00	210.0
371.00	756.0
372.10	4298.0
373.00	1096.0
383.00	1168.0
383.90	320.0
384.90	169.0
390.00	652.0
391.00	483.0
392.00	277.0
400.90	456.0
402.00	1689.0
403.00	1894.0
403.90	688.0
421.00	1701.0
422.00	1440.0
423.00	11267.0
424.00	3374.0
424.90	386.0
429.00	150.0
438.00	173.0
441.00	31752.0
442.00	203456.0
443.00	39536.0
444.00	4060.0
445.00	253.0

Instrument :
BNA_M
ClientSampleId :
DFTPP061

m/z	Abundance
35.90	290.0
37.00	1144.0
38.00	2544.0
39.10	17472.0
40.00	3978.0
41.10	1042.0
43.00	743.0
44.00	5245.0
44.90	682.0
47.00	261.0
48.10	192.0
49.00	1973.0
50.00	59016.0
51.10	248384.0
52.00	13069.0
53.00	876.0
54.10	179.0
55.00	1432.0
56.00	6767.0
57.00	17424.0
58.00	818.0
58.90	358.0
60.10	155.0
61.00	2838.0
62.00	3335.0
63.10	10162.0
64.00	1477.0
65.00	5796.0
66.00	505.0
67.10	585.0
68.00	4072.0
69.00	275200.0
70.10	1552.0
71.00	368.0
73.10	4132.0
74.00	25600.0
75.00	43776.0
76.10	16056.0
77.10	330048.0
78.10	23048.0
79.00	17184.0
80.00	14290.0
81.00	20696.0
82.00	5534.0
83.00	5558.0
84.00	1029.0
85.00	3595.0
86.00	5357.0
87.00	2638.0
88.00	1223.0
88.90	591.0
90.10	200.0
91.00	4710.0
92.00	4752.0
93.00	31168.0
94.00	2557.0
95.00	740.0
96.00	2062.0
97.10	676.0
98.00	24248.0
99.00	22704.0
100.00	1794.0
101.00	12283.0
102.00	574.0
103.00	3248.0
104.00	6410.0
105.00	7377.0
106.00	2294.0
107.00	98184.0
108.00	15508.0
109.00	2814.0
110.00	179392.0
111.00	25688.0
112.00	3371.0
113.00	1105.0
115.00	540.0
116.00	5135.0
117.00	72848.0
118.00	5986.0
119.00	1085.0
120.00	1429.0
121.10	552.0
122.00	5047.0
123.00	8771.0
124.00	3893.0
125.00	4724.0
126.10	1222.0
127.00	348736.0
128.00	26576.0
129.00	129160.0
130.00	11096.0
131.00	2370.0

Instrument :
BNA_M
ClientSampleId :
DFTPP061

132.10	1114.0
133.00	1039.0
134.00	3428.0
135.00	10746.0
136.00	4222.0
137.00	5901.0
138.00	1233.0
138.90	723.0
140.00	1472.0
141.00	15036.0
142.00	5889.0
142.90	4097.0
144.00	1270.0
145.10	961.0
146.00	2782.0
147.00	9312.0
148.00	20144.0
149.00	4833.0
150.00	1201.0
151.00	1868.0
151.90	1398.0
153.00	5328.0
154.00	4135.0
155.00	10247.0
156.00	15266.0
157.10	2760.0
158.00	2715.0
159.00	2173.0
160.00	5752.0
161.00	9302.0
161.90	2987.0
163.00	726.0
163.90	869.0
165.00	6185.0
166.00	5417.0
167.00	40280.0
168.00	25648.0
169.00	3936.0
170.00	1162.0
171.00	1483.0
172.00	3174.0
173.00	4596.0
174.00	8088.0
175.00	15530.0
176.10	3889.0
177.00	6482.0
177.90	2630.0
179.00	27432.0
180.00	21384.0
181.00	10078.0
182.10	1192.0
182.90	628.0
184.00	2237.0
185.00	13750.0
186.00	112920.0
187.00	33784.0
188.00	3525.0
189.00	6693.0
190.00	1147.0
191.00	3118.0
192.00	10443.0
193.00	11933.0
194.00	2397.0
194.90	1328.0
196.00	21792.0
197.00	3606.0
198.00	861760.0
198.90	59128.0
200.00	4756.0
201.40	4265.0
203.00	5881.0
204.00	31760.0
205.00	53744.0
206.00	224832.0
207.10	35280.0
208.00	8447.0
209.00	2653.0
210.00	3706.0
211.00	8500.0
213.00	733.0
214.00	304.0
215.00	2606.0
216.00	4695.0
217.00	62328.0
218.00	8330.0
219.00	741.0
219.70	644.0
221.00	35456.0
221.90	8207.0
223.00	14056.0
224.00	132160.0
225.00	34360.0
226.00	3342.0
227.00	51280.0
228.00	7158.0
229.00	10592.0

Instrument :
BNA_M
ClientSampleId :
DFTPP061

230.00	1533.0
231.00	4842.0
232.10	790.0
233.00	906.0
234.00	3551.0
235.00	3682.0
236.00	2503.0
237.00	4471.0
238.00	849.0
239.00	1857.0
240.00	1379.0
241.00	2808.0
242.00	7298.0
243.00	7588.0
244.00	102632.0
245.00	13177.0
246.00	18072.0
247.00	3615.0
248.00	993.0
249.00	4147.0
249.90	742.0
250.90	830.0
251.90	841.0
252.90	2217.0
254.00	2519.0
255.00	497664.0
256.00	76176.0
257.00	6087.0
258.00	26848.0
259.00	4998.0
260.00	757.0
261.00	656.0
263.00	160.0
264.00	647.0
265.00	11552.0
266.00	1391.0
266.80	572.0
268.00	316.0
268.90	170.0
269.90	329.0
271.00	1789.0
272.10	1261.0
273.00	15544.0
274.00	39664.0
275.00	210880.0
276.00	27816.0
277.00	17440.0
278.00	3587.0
279.00	632.0
281.10	1680.0
282.10	974.0
283.00	2186.0
284.00	1766.0
285.00	3275.0
286.00	634.0
288.00	251.0
289.00	736.0
289.90	576.0
291.00	605.0
292.00	910.0
293.00	3724.0
294.00	1163.0
295.00	1134.0
296.00	62704.0
297.00	8586.0
298.00	667.0
298.90	190.0
300.90	939.0
302.00	1007.0
303.00	6877.0
304.00	1966.0
305.10	293.0
307.90	826.0
308.90	520.0
309.90	617.0
311.00	297.0
313.00	806.0
314.00	2357.0
315.00	7073.0
316.00	3662.0
317.00	613.0
320.00	319.0
321.00	1798.0
322.00	1277.0
323.00	18080.0
324.00	3297.0
325.00	621.0
326.00	475.0
326.90	3934.0
328.10	1629.0
328.90	330.0
332.00	1635.0
333.00	1820.0
334.00	11683.0
335.00	3350.0
336.00	504.0

Instrument :
BNA_M
ClientSampleId :
DFTPP061

339.10	339.0
340.00	400.0
341.00	2030.0
342.00	990.0
343.00	198.0
346.00	4812.0
347.00	635.0
347.90	159.0
350.00	183.0
350.90	373.0
352.10	5387.0
353.00	3574.0
354.10	5270.0
355.00	1645.0
356.10	336.0
357.00	230.0
359.00	475.0
365.00	26304.0
366.00	3932.0
366.90	195.0
370.10	532.0
371.10	1380.0
372.00	9109.0
373.00	2397.0
374.10	312.0
377.00	259.0
383.00	2970.0
384.00	862.0
385.00	270.0
390.00	1208.0
391.00	740.0
392.00	621.0
393.10	184.0
401.00	792.0
402.00	3678.0
403.10	5221.0
404.00	2049.0
405.10	460.0
410.00	213.0
414.90	352.0
421.10	4504.0
422.00	4652.0
423.00	29840.0
424.00	7099.0
425.00	862.0
438.10	320.0
438.90	194.0
441.10	85704.0
442.10	549568.0
443.10	108992.0
444.10	9916.0
445.00	752.0

Instrument :
BNA_M
ClientSampleId :
DFTPP061

m/z	Abundance
35.90	343.0
37.00	814.0
38.10	2041.0
39.00	15423.0
40.00	3958.0
41.00	1024.0
42.00	236.0
42.90	680.0
44.00	5399.0
45.00	577.0
46.90	189.0
48.00	168.0
49.00	1733.0
50.00	49424.0
51.10	214400.0
52.10	10724.0
53.00	597.0
55.10	1625.0
56.00	5708.0
57.00	16102.0
58.00	679.0
58.80	201.0
59.20	205.0
60.00	206.0
61.00	2629.0
62.00	2648.0
63.00	8858.0
64.00	1421.0
65.10	4820.0
66.00	455.0
67.00	519.0
68.00	3372.0
69.00	241664.0
70.00	1332.0
71.00	262.0
73.00	2792.0
74.00	22312.0
75.00	38528.0
76.00	14223.0
77.10	295104.0
78.00	20480.0
79.00	14587.0
80.00	12611.0
81.00	19248.0
82.00	5452.0
83.00	4867.0
84.00	1184.0
85.00	3457.0
86.00	5020.0
87.00	2872.0
87.90	1260.0
89.00	564.0
91.00	4442.0
92.00	4512.0
93.00	28064.0
94.10	2532.0
95.00	920.0
96.00	1919.0
97.00	821.0
98.00	20968.0
99.00	19000.0
100.00	1725.0
101.00	11726.0
102.00	591.0
103.00	3172.0
104.00	6336.0
105.00	6107.0
106.00	2119.0
107.00	87624.0
108.00	13357.0
109.00	2347.0
110.00	164032.0
111.00	24952.0
112.00	2743.0
112.90	912.0
114.10	189.0
114.90	399.0
116.00	4053.0
117.00	67264.0
118.00	5128.0
119.00	830.0
120.00	1206.0
121.00	447.0
122.00	4729.0
123.00	8116.0
123.90	3774.0
125.00	3623.0
126.10	1109.0
127.00	321344.0
128.00	24152.0
129.00	115056.0
130.00	9433.0

Instrument :
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ClientSampleId :
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131.00	1996.0
132.00	1205.0
132.90	887.0
134.00	3219.0
135.00	9672.0
136.00	3767.0
137.00	5481.0
138.00	1174.0
139.00	617.0
140.00	1393.0
141.00	14487.0
142.00	5266.0
143.00	3988.0
144.10	1068.0
145.00	815.0
146.00	2616.0
147.00	8222.0
148.00	19352.0
149.00	4269.0
150.00	1187.0
151.00	2075.0
152.00	1055.0
153.00	5261.0
154.00	4022.0
155.00	9535.0
156.00	14478.0
157.10	2537.0
158.00	2891.0
159.00	2210.0
160.00	4932.0
161.00	7732.0
162.00	2353.0
163.00	1243.0
163.90	980.0
165.00	6372.0
166.00	5183.0
167.00	35624.0
168.00	23744.0
169.00	3531.0
170.10	1025.0
170.90	1483.0
172.00	3161.0
173.00	4173.0
174.00	8137.0
175.10	14421.0
176.00	3615.0
177.00	6014.0
178.00	2165.0
179.00	27512.0
180.00	19256.0
181.00	9616.0
182.00	1452.0
183.10	638.0
183.90	1991.0
185.00	12925.0
186.00	110816.0
187.00	31696.0
188.00	3377.0
189.00	6603.0
189.90	1023.0
191.00	3232.0
192.00	10115.0
193.00	10812.0
194.00	2418.0
194.90	801.0
196.00	20832.0
198.00	832064.0
199.00	55464.0
200.00	4539.0
201.60	3498.0
203.00	5327.0
204.00	31792.0
205.00	50312.0
206.00	219392.0
207.00	32592.0
208.00	7685.0
209.00	2609.0
210.30	3372.0
211.00	9147.0
211.80	1936.0
212.90	733.0
213.90	260.0
215.00	2322.0
216.00	4543.0
217.00	58704.0
218.00	8398.0
219.20	585.0
220.20	1373.0
221.00	33264.0
221.90	7858.0
223.00	13408.0
224.00	130152.0
225.00	32392.0
226.00	2888.0
227.00	51448.0
228.00	6585.0

Instrument :
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229.00	10830.0
230.00	1430.0
231.00	4884.0
232.10	710.0
233.00	1058.0
234.00	3058.0
235.00	3667.0
236.00	2784.0
237.00	4206.0
238.10	695.0
239.10	1975.0
240.00	1670.0
241.00	2932.0
242.00	7467.0
243.00	7529.0
244.00	102320.0
245.00	13943.0
246.00	19432.0
247.00	3785.0
248.00	766.0
249.00	3909.0
249.90	782.0
251.00	764.0
252.00	968.0
253.00	1667.0
254.00	2226.0
255.00	515008.0
256.00	76280.0
257.00	5618.0
258.00	29072.0
259.00	4763.0
260.00	881.0
261.10	886.0
261.90	182.0
263.10	177.0
263.90	642.0
265.00	11738.0
266.00	1667.0
267.00	536.0
269.00	174.0
270.00	593.0
271.00	1558.0
272.00	1528.0
273.00	16281.0
274.00	40608.0
275.00	219200.0
276.00	28944.0
277.00	19048.0
278.00	3159.0
279.00	679.0
281.00	1549.0
282.00	692.0
283.00	2728.0
284.00	1798.0
285.00	3397.0
285.90	700.0
288.00	282.0
289.00	870.0
290.00	956.0
290.90	468.0
292.00	1103.0
293.00	4907.0
294.00	953.0
295.00	1191.0
296.00	66240.0
297.00	8483.0
298.00	609.0
299.00	160.0
300.90	746.0
302.00	819.0
303.00	7112.0
304.10	1854.0
304.90	414.0
308.00	729.0
309.00	515.0
310.00	884.0
311.10	328.0
311.90	370.0
313.00	430.0
314.00	3042.0
315.00	6702.0
316.00	3763.0
317.00	656.0
320.00	203.0
321.00	2243.0
322.00	1034.0
323.00	21640.0
324.10	3557.0
325.00	347.0
326.00	399.0
327.00	4363.0
328.00	2173.0
328.90	433.0
332.00	1841.0
333.00	1686.0
334.00	13226.0

Instrument :
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335.10	3206.0
335.90	561.0
338.90	374.0
339.80	214.0
341.00	3158.0
342.00	650.0
343.10	244.0
346.00	5356.0
346.90	1016.0
350.00	244.0
351.10	334.0
352.00	6491.0
353.10	3724.0
354.10	6232.0
355.00	1937.0
355.90	213.0
356.20	188.0
357.80	155.0
359.00	380.0
360.90	154.0
364.10	241.0
365.00	30464.0
366.00	4461.0
367.00	216.0
370.00	768.0
371.00	1716.0
372.00	11029.0
373.10	2405.0
373.90	239.0
376.90	261.0
383.00	2879.0
384.00	867.0
385.10	242.0
390.00	1448.0
391.00	919.0
392.00	649.0
401.00	665.0
402.00	4537.0
403.00	6213.0
404.00	2535.0
404.90	311.0
410.00	158.0
415.00	270.0
421.10	4982.0
422.10	5236.0
423.10	37288.0
424.00	7546.0
425.00	883.0
429.10	177.0
438.00	191.0
438.90	396.0
440.00	171.0
441.10	112608.0
442.10	706112.0
443.10	137152.0
444.10	11268.0
445.10	568.0

Instrument :
BNA_M
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DFTPP061