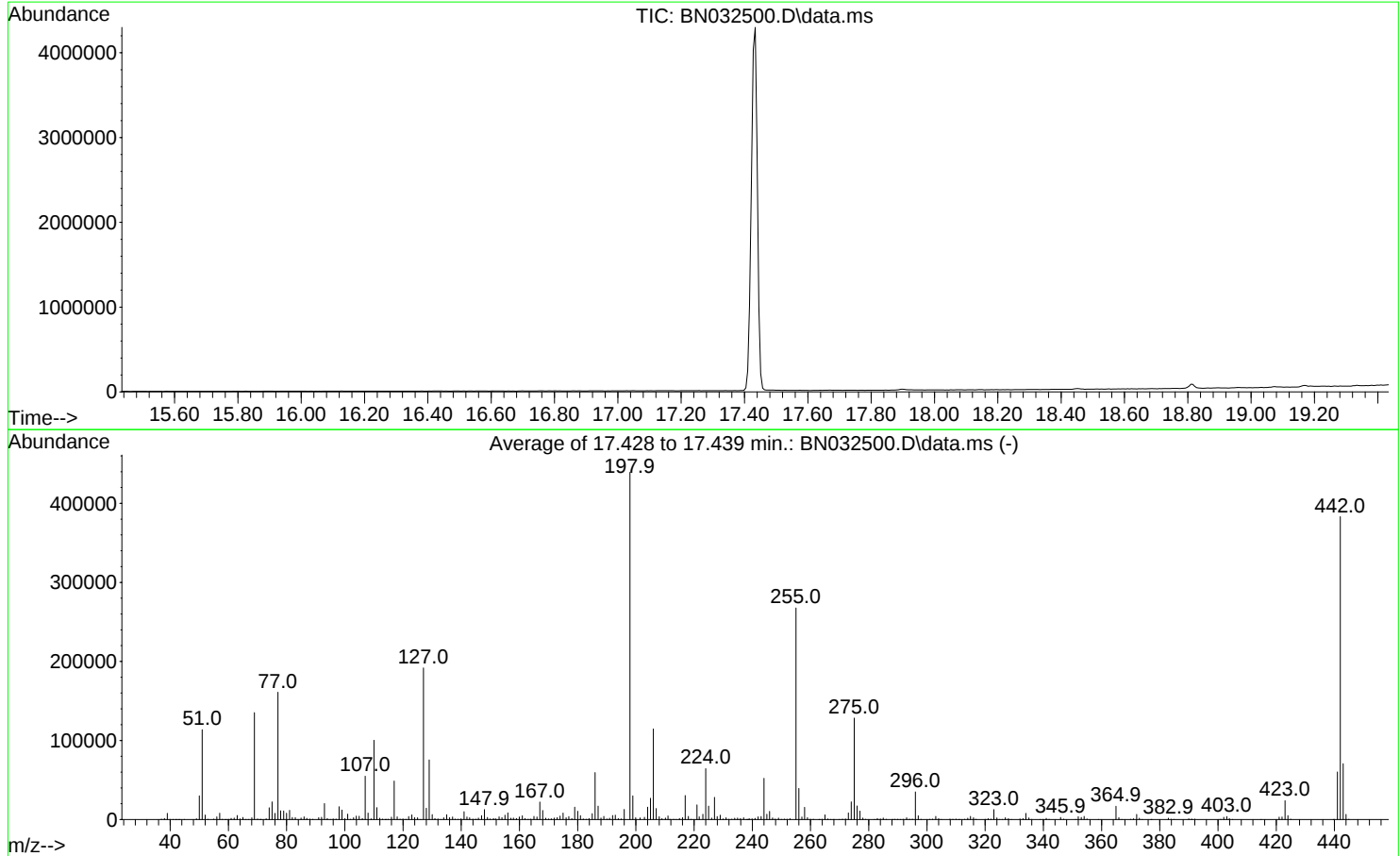


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070524\
Data File : BN032500.D
Acq On : 05 Jul 2024 08:51
Operator : MA/JU
Sample : DFTPP219
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP219

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 : Wed Jul 03 03:26:42 2024



AutoFind: Scans 2455, 2456, 2457; Background Corrected with Scan 2447

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	25.9	113741	PASS
68	69	0.00	2	1.7	2261	PASS
69	198	0.00	100	30.8	135244	PASS
70	69	0.00	2	0.5	697	PASS
127	198	10	80	43.7	191757	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	439168	PASS
199	198	5	9	6.9	30088	PASS
275	198	10	60	29.3	128467	PASS
365	198	1	100	3.8	16879	PASS
441	198	0.01	100	13.7	60139	PASS
442	198	50	100	87.2	383168	PASS
443	442	15	24	18.5	70752	PASS

m/z	Abundance
39.90	666.0
41.00	344.0
43.00	289.0
44.00	2423.0
44.80	166.0
55.00	332.0
66.90	234.0
69.00	239.0
73.00	732.0
75.00	151.0
77.00	335.0
77.90	220.0
79.00	316.0
81.00	277.0
82.10	162.0
83.00	179.0
83.90	205.0
84.90	160.0
91.00	286.0
93.00	210.0
95.00	240.0
96.00	274.0
107.10	169.0
133.00	271.0
135.00	308.0
147.00	374.0
190.90	330.0
192.90	296.0
207.00	2369.0
208.00	628.0
209.00	337.0
221.00	189.0
281.00	728.0
282.00	172.0

Instrument :
BNA_N
ClientSampleId :
DFTPP219

m/z	Abundance
37.00	545.0
38.00	1535.0
39.00	9410.0
40.00	954.0
41.00	580.0
42.90	341.0
44.00	1832.0
44.90	370.0
49.00	1325.0
50.00	36480.0
51.00	138176.0
52.00	7336.0
53.00	363.0
55.00	1016.0
56.00	4171.0
57.00	9944.0
57.90	447.0
58.90	158.0
59.80	164.0
61.00	1709.0
62.00	2340.0
63.00	6028.0
64.00	802.0
65.00	3229.0
66.00	258.0
67.00	324.0
68.00	2608.0
69.00	163328.0
70.00	807.0
70.90	176.0
73.00	1933.0
74.00	18328.0
75.00	26440.0
76.00	9390.0
77.00	193280.0
78.00	13471.0
79.00	13971.0
80.00	9781.0
81.00	14307.0
81.90	3294.0
83.00	3486.0
83.90	491.0
85.00	2459.0
86.00	4099.0
86.90	1745.0
88.00	794.0
89.00	353.0
91.00	3207.0
92.00	3707.0
93.00	23848.0
94.00	1668.0
95.00	441.0
96.00	1241.0
97.00	646.0
98.00	19376.0
99.00	13674.0
100.00	1271.0
101.00	8173.0
102.00	386.0
103.00	3072.0
104.00	5148.0
104.90	4861.0
106.00	1626.0
107.00	65584.0
108.00	9675.0
109.00	1855.0
110.00	117296.0
111.00	17112.0
112.00	1915.0
113.00	698.0
113.90	200.0
115.00	454.0
116.00	3325.0
117.00	57736.0
118.00	4436.0
119.00	555.0
120.00	823.0
120.90	446.0
122.00	4465.0
123.00	6706.0
124.00	2729.0
125.00	2711.0
127.00	224896.0
128.00	16752.0
129.00	87320.0
130.00	7101.0
131.00	1510.0
132.00	834.0
132.90	574.0
134.00	2808.0
135.00	7293.0
136.00	2989.0

Instrument :
BNA_N
ClientSampleId :
DFTPP219

137.00	3882.0
137.90	810.0
138.90	524.0
140.00	1175.0
141.00	11585.0
141.90	3597.0
142.90	2626.0
144.00	690.0
144.90	672.0
145.90	2261.0
147.00	5841.0
148.00	14726.0
149.00	2905.0
149.90	896.0
151.00	1537.0
151.80	1058.0
153.00	4168.0
154.00	2764.0
155.00	6157.0
156.00	9728.0
157.10	2109.0
157.90	2128.0
159.00	1655.0
160.00	3491.0
161.00	5547.0
161.90	1541.0
163.00	514.0
164.00	735.0
165.00	4324.0
166.00	3763.0
167.00	24928.0
168.00	12954.0
169.00	2008.0
170.00	987.0
171.00	1108.0
171.90	2386.0
172.90	2686.0
173.90	4911.0
175.00	9149.0
176.00	2776.0
176.90	4140.0
178.00	1637.0
179.00	17608.0
180.00	11502.0
181.00	5527.0
181.90	933.0
182.90	497.0
184.00	1403.0
185.00	8353.0
186.00	64784.0
187.00	19016.0
188.00	2081.0
189.00	4412.0
190.00	833.0
191.10	2189.0
192.00	5602.0
193.00	6365.0
193.90	1229.0
195.00	820.0
196.00	13599.0
198.00	486976.0
199.00	34056.0
199.90	2442.0
201.40	2271.0
202.90	3265.0
204.00	16752.0
205.00	29936.0
206.00	122000.0
207.00	18056.0
208.00	5017.0
209.00	1650.0
210.10	2029.0
211.00	5262.0
211.70	1298.0
213.00	477.0
213.90	229.0
214.90	1322.0
216.00	2626.0
217.00	31960.0
218.00	4506.0
219.00	416.0
221.00	20160.0
221.80	4621.0
223.00	7249.0
224.00	67680.0
225.00	18072.0
226.00	2134.0
227.00	30384.0
228.00	4214.0
229.00	6077.0
230.00	895.0
231.00	2410.0
232.00	402.0
232.90	543.0
233.90	1814.0
235.00	2142.0

Instrument :
BNA_N
ClientSampleId :
DFTPP219

235.90	1372.0
237.00	2357.0
238.00	341.0
238.90	1330.0
239.90	1055.0
240.90	1565.0
242.00	3704.0
243.00	3906.0
244.00	54456.0
245.00	7425.0
245.90	10872.0
246.90	2322.0
247.80	471.0
249.00	1882.0
250.00	477.0
251.00	637.0
252.00	397.0
252.90	1258.0
255.00	273664.0
256.00	42080.0
257.00	3379.0
258.00	16132.0
258.90	2745.0
260.00	491.0
261.00	539.0
264.00	461.0
265.00	5594.0
265.90	972.0
267.00	200.0
267.80	151.0
269.90	323.0
271.00	569.0
271.90	738.0
273.00	8586.0
274.00	22696.0
275.00	128936.0
276.00	17912.0
277.00	11258.0
277.90	1743.0
279.00	386.0
280.90	568.0
281.90	415.0
283.00	1195.0
284.00	800.0
285.00	1846.0
286.00	358.0
288.90	286.0
289.90	395.0
290.90	291.0
291.90	433.0
293.00	2587.0
294.00	586.0
295.10	882.0
296.00	35608.0
297.00	4960.0
298.00	423.0
301.00	357.0
301.90	459.0
303.00	4298.0
304.00	1201.0
307.90	469.0
308.90	392.0
309.90	485.0
313.00	395.0
314.00	1668.0
315.00	3915.0
316.00	2261.0
316.90	469.0
321.00	1102.0
322.00	645.0
323.00	11722.0
324.00	2125.0
325.00	283.0
325.90	230.0
327.00	2449.0
328.00	1237.0
329.00	164.0
331.90	847.0
333.00	1272.0
334.00	7846.0
335.00	2103.0
336.00	255.0
339.00	227.0
339.90	166.0
341.00	1380.0
341.90	372.0
345.90	2693.0
347.00	584.0
351.10	207.0
352.00	3729.0
353.00	2714.0
354.00	3570.0
355.00	834.0
359.00	208.0
364.90	16384.0
366.00	2371.0

Instrument :
BNA_N
ClientSampleId :
DFTPP219

366.90	213.0
370.00	343.0
370.90	855.0
372.00	6470.0
373.00	1534.0
373.90	190.0
377.00	152.0
382.90	1612.0
383.90	484.0
384.90	153.0
390.00	691.0
391.00	722.0
392.00	519.0
401.00	423.0
401.90	2667.0
403.00	3840.0
403.90	1049.0
405.00	254.0
414.80	151.0
421.00	2843.0
422.00	3315.0
423.00	19624.0
424.00	4957.0
425.00	668.0
441.00	50432.0
442.00	350528.0
443.00	65392.0
444.00	5866.0
445.00	467.0

Instrument :
BNA_N
ClientSampleId :
DFTPP219

m/z	Abundance
37.00	612.0
38.00	1673.0
39.00	9109.0
40.00	948.0
41.00	490.0
41.90	160.0
43.00	287.0
44.00	1960.0
45.00	326.0
49.00	903.0
50.00	34216.0
51.00	129912.0
52.00	6536.0
53.00	348.0
55.00	1016.0
56.00	3929.0
57.00	9195.0
57.90	440.0
59.90	169.0
60.90	1767.0
62.00	2011.0
63.00	6060.0
64.00	840.0
65.00	2779.0
66.00	209.0
66.90	461.0
68.10	2599.0
68.90	155648.0
70.00	840.0
71.10	184.0
73.00	1809.0
74.00	17248.0
75.00	25304.0
76.00	8997.0
77.00	185408.0
78.00	12760.0
79.00	12648.0
80.00	9440.0
81.00	13403.0
82.00	3243.0
83.00	3009.0
83.90	433.0
85.00	2300.0
86.00	4021.0
87.00	1706.0
87.90	778.0
89.00	402.0
91.00	3364.0
92.00	3216.0
93.00	23456.0
94.00	1631.0
95.00	557.0
96.00	1101.0
97.00	433.0
98.00	18568.0
99.00	14576.0
100.00	1219.0
101.00	7735.0
101.90	453.0
103.00	2570.0
103.90	4992.0
104.90	4930.0
106.00	1708.0
107.00	63064.0
108.00	9482.0
110.00	115712.0
111.00	17864.0
111.90	2137.0
112.90	661.0
114.10	201.0
114.90	455.0
116.00	3723.0
116.90	55264.0
118.00	3758.0
119.00	618.0
119.90	811.0
121.00	399.0
121.90	4474.0
123.00	6769.0
123.90	3076.0
125.00	2783.0
127.00	220352.0
128.00	16672.0
129.00	87144.0
130.00	7254.0
130.90	1456.0
132.00	736.0
133.00	632.0
133.90	2492.0
135.00	7743.0
136.00	2931.0
137.00	3687.0

Instrument :
BNA_N
ClientSampleId :
DFTPP219

137.90	742.0
139.00	544.0
140.00	962.0
140.90	11611.0
142.00	3809.0
142.90	2668.0
143.90	879.0
145.00	668.0
145.90	2048.0
147.00	6138.0
147.90	14604.0
149.00	3224.0
150.00	1032.0
151.10	1632.0
151.80	1006.0
153.00	3750.0
154.00	3089.0
155.00	6728.0
156.00	9801.0
157.00	1971.0
157.90	2140.0
158.90	1676.0
159.90	3898.0
161.00	5611.0
161.90	1474.0
163.00	469.0
163.90	609.0
164.90	4725.0
166.00	3926.0
167.00	25592.0
168.00	13183.0
169.00	2090.0
170.00	845.0
170.90	1141.0
171.90	2162.0
173.00	2811.0
174.00	5077.0
175.00	9332.0
176.00	2774.0
176.90	4421.0
178.00	1559.0
179.00	18168.0
180.00	12478.0
180.90	5801.0
182.00	877.0
183.00	423.0
183.90	1513.0
185.00	8783.0
186.00	69912.0
187.00	19816.0
188.00	2121.0
189.00	4387.0
190.00	884.0
191.00	2464.0
192.00	6045.0
193.00	6565.0
194.00	1399.0
195.00	964.0
196.00	14984.0
197.90	509120.0
198.90	34096.0
200.00	2822.0
201.50	2325.0
203.00	3520.0
204.00	18832.0
205.00	31120.0
206.00	134208.0
207.00	18584.0
208.00	4811.0
209.00	1668.0
210.20	2122.0
211.00	5179.0
212.90	367.0
213.90	155.0
215.00	1475.0
216.00	2732.0
216.90	36128.0
218.00	4414.0
219.00	543.0
221.00	21968.0
221.70	5581.0
223.00	7547.0
224.00	76576.0
225.00	20200.0
226.00	2130.0
227.00	32864.0
228.00	4427.0
228.90	6209.0
229.90	838.0
231.00	2625.0
232.00	513.0
233.00	581.0
234.00	2156.0
234.90	2367.0
235.90	1607.0
237.00	2504.0

Instrument :
BNA_N
ClientSampleId :
DFTPP219

238.00	288.0
238.90	1201.0
239.90	1102.0
241.00	1908.0
242.00	3939.0
243.00	4594.0
244.00	61144.0
245.00	7679.0
246.00	11759.0
247.00	2405.0
247.90	659.0
249.00	2292.0
249.90	400.0
251.00	562.0
251.90	619.0
253.00	1362.0
255.00	315648.0
256.00	45704.0
257.00	3457.0
257.90	18016.0
259.00	2694.0
259.90	508.0
261.00	519.0
262.90	160.0
263.90	478.0
265.00	7077.0
266.00	964.0
266.90	239.0
270.00	282.0
270.90	816.0
272.00	780.0
273.00	9914.0
274.00	26928.0
275.00	151424.0
276.00	19408.0
277.00	12489.0
278.00	2355.0
279.00	387.0
281.00	516.0
282.00	516.0
283.00	1540.0
284.00	967.0
285.00	2060.0
286.00	422.0
288.00	192.0
288.90	425.0
289.90	418.0
290.90	259.0
292.00	584.0
293.00	2702.0
294.00	814.0
296.00	43000.0
297.00	5815.0
297.90	412.0
301.00	578.0
302.00	878.0
303.00	4849.0
304.00	1399.0
304.90	195.0
307.90	599.0
309.00	450.0
310.00	668.0
313.00	410.0
314.00	2136.0
315.00	4886.0
316.00	2739.0
316.80	535.0
321.00	1347.0
322.00	718.0
323.00	15243.0
324.00	2369.0
325.00	357.0
325.90	310.0
327.00	2506.0
328.00	1299.0
329.00	277.0
332.00	1142.0
333.00	1167.0
334.00	9274.0
335.00	2405.0
335.90	339.0
338.90	219.0
339.80	206.0
341.00	1616.0
342.00	516.0
345.90	3281.0
346.90	626.0
351.10	248.0
352.00	4478.0
353.00	2769.0
354.00	4711.0
355.00	1119.0
358.90	388.0
364.90	19080.0
366.00	2865.0
366.90	187.0

Instrument :
BNA_N
ClientSampleId :
DFTPP219

369.90	486.0
371.00	1069.0
372.00	7354.0
373.00	1804.0
374.00	255.0
376.90	175.0
383.00	2122.0
383.90	587.0
385.00	200.0
390.00	1151.0
390.80	687.0
392.00	519.0
400.90	437.0
402.00	3496.0
403.00	4077.0
403.90	1585.0
404.90	279.0
414.90	318.0
421.00	3793.0
422.00	3373.0
423.00	29752.0
424.00	5512.0
425.00	692.0
441.00	72080.0
442.00	420480.0
443.00	78240.0
444.00	8155.0
444.90	463.0

Instrument :
BNA_N
ClientSampleId :
DFTPP219

m/z	Abundance
37.00	413.0
38.00	878.0
39.00	5195.0
40.00	788.0
41.00	451.0
43.00	406.0
44.00	2287.0
44.90	203.0
49.00	679.0
50.00	19160.0
51.00	73136.0
52.00	3636.0
52.90	267.0
55.00	825.0
56.00	2413.0
57.00	5130.0
58.00	308.0
61.00	1139.0
62.00	1224.0
63.00	3257.0
64.00	505.0
65.00	1769.0
66.00	151.0
66.90	370.0
68.00	1575.0
69.00	87472.0
69.90	444.0
71.00	181.0
73.00	1444.0
74.00	9422.0
75.00	15556.0
76.00	5259.0
77.00	105272.0
78.00	7557.0
79.00	7297.0
80.00	5114.0
81.00	8126.0
82.00	1763.0
83.00	1813.0
84.00	440.0
84.90	1235.0
86.00	2286.0
87.00	948.0
87.90	443.0
89.00	252.0
91.00	2026.0
92.00	1984.0
93.00	13850.0
93.90	803.0
95.00	500.0
96.00	894.0
97.00	455.0
98.00	10673.0
99.00	8066.0
99.90	830.0
101.00	4864.0
101.90	307.0
103.00	1497.0
104.00	2847.0
105.00	2896.0
106.10	970.0
107.00	36568.0
108.00	5452.0
109.00	1283.0
110.00	68056.0
111.00	10400.0
112.00	1199.0
112.90	328.0
114.10	167.0
114.90	272.0
116.00	1970.0
117.00	32872.0
118.00	2456.0
118.90	381.0
120.00	493.0
121.00	333.0
122.00	2366.0
123.00	4293.0
124.00	1791.0
125.00	1460.0
126.10	864.0
127.00	130024.0
128.00	9776.0
129.00	51792.0
130.00	4356.0
130.90	1032.0
132.10	513.0
132.90	391.0
134.00	1589.0
135.00	4167.0
136.00	1775.0
137.00	2314.0

Instrument :
BNA_N
ClientSampleId :
DFTPP219

137.80	424.0
138.90	305.0
139.90	788.0
141.00	6849.0
142.00	2329.0
142.90	1639.0
143.90	454.0
144.90	493.0
145.90	1330.0
147.00	3833.0
147.90	8672.0
149.00	1804.0
150.00	523.0
151.10	911.0
151.80	643.0
153.00	2242.0
154.00	1633.0
155.00	3877.0
156.00	5936.0
157.00	1247.0
158.00	1388.0
159.00	898.0
160.00	2313.0
161.00	3405.0
161.90	1013.0
163.00	503.0
163.80	307.0
164.90	3036.0
166.00	2164.0
167.00	15755.0
168.00	8415.0
169.00	1355.0
170.00	475.0
170.90	714.0
171.90	1441.0
172.90	1873.0
174.00	3291.0
175.00	5917.0
176.10	1614.0
177.00	2973.0
178.00	1031.0
178.90	11296.0
180.00	7796.0
181.00	3562.0
181.90	627.0
183.10	397.0
183.80	915.0
185.00	5101.0
186.00	43552.0
187.00	12056.0
188.00	1276.0
189.00	3067.0
189.90	438.0
190.90	1493.0
192.00	3896.0
193.00	4377.0
193.90	1007.0
194.80	564.0
196.00	9701.0
198.00	321408.0
199.00	22112.0
200.00	1802.0
201.50	1513.0
203.00	1974.0
204.00	11645.0
205.00	19720.0
206.00	87736.0
207.00	12590.0
208.00	3234.0
208.90	1116.0
210.10	1524.0
211.00	3454.0
213.00	303.0
213.90	194.0
215.00	1013.0
216.00	2023.0
217.00	23264.0
218.00	3028.0
219.10	311.0
221.10	13813.0
223.00	5544.0
224.00	49160.0
225.00	12732.0
226.00	1289.0
227.00	20920.0
227.90	3002.0
228.90	4585.0
229.90	616.0
231.00	1839.0
231.90	374.0
232.90	386.0
234.00	1219.0
235.00	1412.0
235.90	1116.0
237.00	1802.0
237.80	196.0

Instrument :
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ClientSampleId :
DFTPP219

238.30	243.0
239.00	697.0
239.90	809.0
240.90	1280.0
242.00	2845.0
243.00	2943.0
244.00	41136.0
245.00	5169.0
245.90	8185.0
246.90	1657.0
247.90	408.0
249.00	1407.0
249.90	299.0
250.90	329.0
251.90	422.0
253.00	894.0
255.00	213824.0
256.00	30080.0
257.00	2720.0
258.00	12186.0
259.00	1947.0
259.90	350.0
260.90	401.0
263.90	350.0
264.90	5151.0
265.90	589.0
267.00	208.0
269.90	296.0
270.90	525.0
272.10	564.0
273.00	6720.0
274.00	17680.0
275.00	105040.0
276.00	14009.0
277.00	8316.0
278.00	1393.0
278.90	304.0
281.00	551.0
281.90	389.0
282.90	1036.0
284.00	593.0
285.00	1648.0
286.00	282.0
289.00	391.0
290.00	420.0
290.90	241.0
292.00	453.0
293.00	1893.0
293.90	441.0
294.90	746.0
296.00	26160.0
297.00	3786.0
298.00	274.0
301.00	502.0
301.90	564.0
303.00	3100.0
304.00	955.0
305.00	172.0
307.90	487.0
308.80	245.0
310.00	435.0
310.90	166.0
312.80	289.0
314.00	1410.0
314.90	3376.0
316.00	1902.0
316.90	309.0
319.90	153.0
321.00	1013.0
321.80	513.0
323.00	10794.0
324.00	1741.0
324.80	168.0
326.90	1894.0
327.90	968.0
332.00	630.0
333.00	963.0
334.00	6354.0
335.00	1636.0
335.90	189.0
338.90	199.0
339.90	187.0
341.00	1376.0
342.00	439.0
345.90	2196.0
346.90	472.0
350.90	215.0
352.00	2746.0
353.00	2342.0
354.00	3620.0
355.00	628.0
358.90	274.0
365.00	15172.0
365.90	2204.0
370.00	393.0
371.00	927.0

Instrument :
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DFTPP219

372.10	5918.0
373.00	1775.0
382.90	1518.0
383.90	379.0
389.90	884.0
390.80	430.0
391.10	397.0
392.00	472.0
400.90	410.0
402.00	2437.0
403.00	3464.0
403.90	1293.0
405.10	234.0
414.90	212.0
421.00	2743.0
422.00	3014.0
423.00	22352.0
424.00	4250.0
424.90	536.0
439.60	153.0
441.00	57904.0
442.00	378496.0
443.00	68624.0
444.00	5548.0
444.90	354.0

Instrument :
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