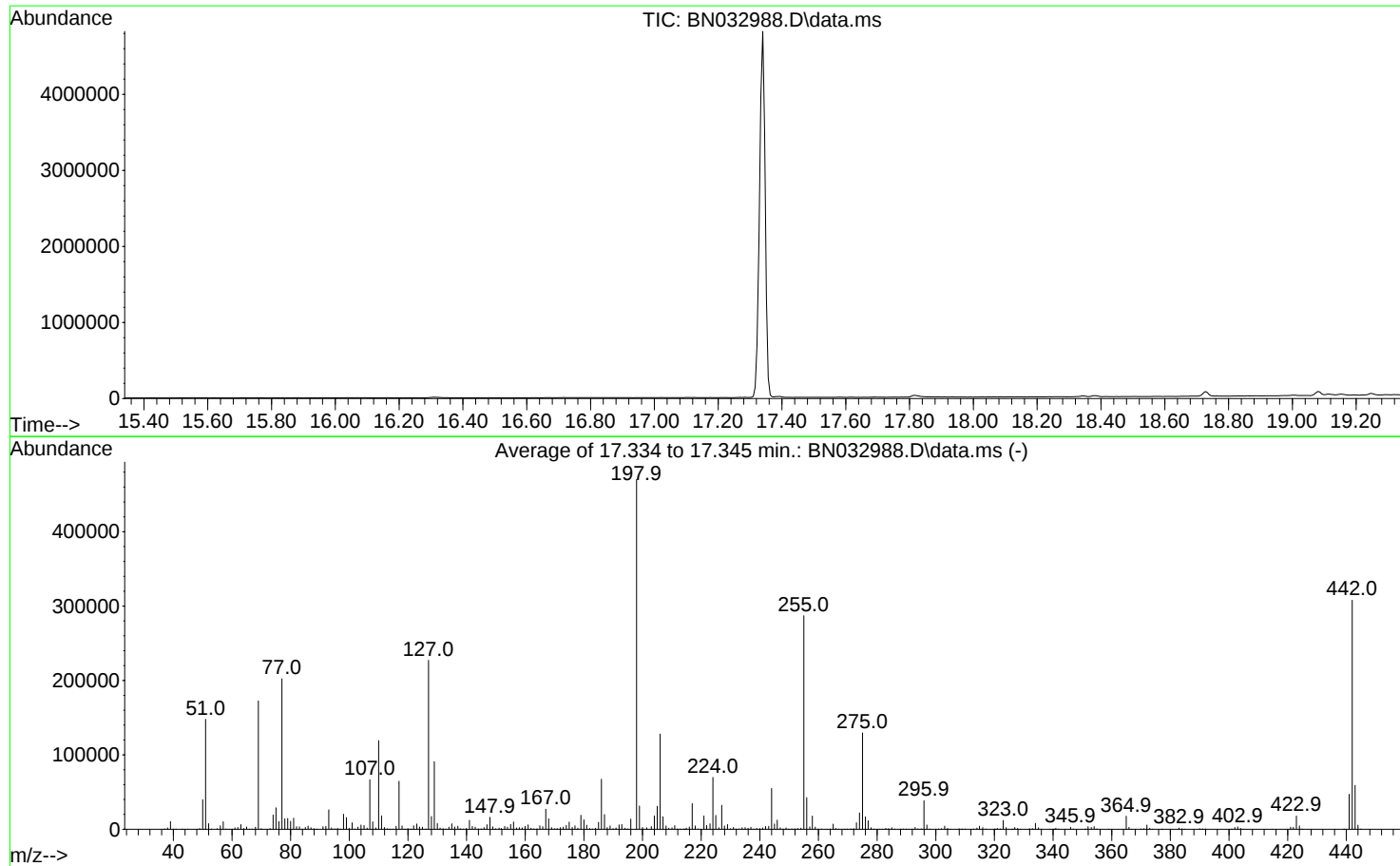


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN032988.D
Acq On : 26 Jul 2024 08:02
Operator : MA/JU
Sample : DFTPP226
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP226

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Jul 25 15:43:00 2024



AutoFind: Scans 2456, 2457, 2458; Background Corrected with Scan 2449

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.4	147824	PASS
68	69	0.00	2	1.7	2902	PASS
69	198	0.00	100	36.7	172640	PASS
70	69	0.00	2	0.5	889	PASS
127	198	10	80	48.3	227243	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	470037	PASS
199	198	5	9	6.7	31387	PASS
275	198	10	60	27.6	129707	PASS
365	198	1	100	3.8	17686	PASS
441	198	0.01	100	10.0	47064	PASS
442	198	50	100	65.5	307968	PASS
443	442	15	24	19.2	59181	PASS

m/z	Abundance
39.00	166.0
39.90	738.0
41.00	236.0
42.10	186.0
42.90	204.0
44.00	2355.0
44.90	161.0
48.90	201.0
55.00	206.0
73.00	1353.0
77.00	316.0
78.00	194.0
83.90	217.0
85.90	184.0
91.00	258.0
96.00	256.0
115.00	216.0
119.00	187.0
132.90	333.0
134.90	262.0
146.90	436.0
191.00	405.0
192.90	312.0
207.00	2305.0
208.00	479.0
208.90	349.0
220.90	209.0
281.00	678.0
281.90	222.0
282.90	157.0
355.00	170.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
37.00	802.0
38.00	1903.0
39.00	11741.0
40.00	1042.0
41.00	522.0
43.10	315.0
44.00	1945.0
44.90	396.0
49.00	1402.0
50.00	43496.0
51.00	160448.0
52.00	8442.0
53.00	459.0
55.00	1160.0
56.00	5028.0
57.00	11221.0
58.00	514.0
59.00	154.0
60.00	162.0
61.00	2287.0
62.00	2626.0
63.00	6852.0
64.00	1030.0
65.00	3235.0
66.00	314.0
66.90	258.0
68.00	3167.0
69.00	189120.0
69.90	950.0
73.00	2552.0
74.00	20048.0
75.00	31032.0
76.00	10771.0
77.00	215936.0
78.00	15347.0
79.00	15216.0
80.00	11555.0
81.00	15842.0
82.00	3741.0
83.00	3378.0
83.90	516.0
85.00	2663.0
86.00	4667.0
87.00	2146.0
87.90	973.0
89.00	447.0
91.00	3862.0
92.00	4010.0
93.00	27552.0
94.00	1866.0
95.00	556.0
96.00	1420.0
98.00	21400.0
99.00	16520.0
100.00	1462.0
101.00	9418.0
101.90	498.0
103.00	2854.0
104.00	5934.0
105.00	5392.0
106.00	1621.0
107.00	68048.0
108.00	10509.0
109.00	1913.0
110.00	123640.0
111.00	19416.0
112.00	2660.0
113.00	721.0
114.10	188.0
115.00	444.0
116.00	3993.0
117.00	67160.0
118.00	5081.0
119.00	721.0
119.90	1200.0
120.90	375.0
122.00	4688.0
123.00	7498.0
123.90	3197.0
125.00	2702.0
127.00	232128.0
128.00	17456.0
129.00	92320.0
130.00	8202.0
131.00	1690.0
132.00	884.0
132.90	668.0
134.00	2875.0
135.00	8092.0
136.00	3159.0
137.00	4146.0
137.90	842.0

Instrument :
BNA_N
ClientSampleId :
DFTPP226

139.00	520.0
139.90	1428.0
141.00	12438.0
142.00	4191.0
142.90	3183.0
144.00	675.0
144.90	759.0
145.90	2123.0
147.00	6428.0
148.00	15594.0
149.00	3377.0
150.00	878.0
151.10	1685.0
151.90	950.0
153.00	3968.0
154.00	3186.0
155.00	6451.0
156.00	9597.0
157.00	1803.0
158.00	2354.0
158.90	1855.0
159.90	3875.0
161.00	6138.0
161.90	1624.0
162.90	501.0
164.00	593.0
165.00	4389.0
166.00	3458.0
167.00	26464.0
168.00	14142.0
168.90	2166.0
170.00	785.0
170.90	1056.0
172.00	2178.0
172.90	2875.0
174.00	5296.0
175.00	8887.0
176.00	2378.0
176.90	4449.0
178.00	1570.0
179.00	18624.0
180.00	12904.0
180.90	5251.0
182.00	1066.0
182.90	358.0
184.00	1330.0
185.00	9215.0
186.00	64864.0
187.00	19688.0
187.90	2293.0
188.90	4893.0
190.00	726.0
191.00	2222.0
192.00	6007.0
193.00	7006.0
194.00	1254.0
194.90	678.0
196.00	13625.0
197.90	461888.0
199.00	32344.0
200.00	2444.0
201.40	1905.0
203.00	3457.0
204.00	17808.0
205.00	29488.0
206.00	121504.0
207.00	18672.0
208.00	4732.0
209.00	1600.0
210.00	1946.0
210.90	4888.0
211.90	1031.0
212.90	391.0
213.90	228.0
214.90	1581.0
216.00	2910.0
216.90	32224.0
218.00	4424.0
218.90	440.0
221.00	16864.0
221.80	4891.0
223.00	6463.0
224.00	65448.0
225.00	17816.0
226.00	1934.0
227.00	30048.0
228.00	4456.0
228.90	6358.0
230.00	819.0
231.00	2358.0
232.00	509.0
233.00	661.0
233.90	1865.0
235.00	2066.0
236.00	1258.0
237.00	2753.0

Instrument :
BNA_N
ClientSampleId :
DFTPP226

237.90	365.0
239.00	1219.0
240.00	931.0
241.00	1479.0
241.90	3866.0
243.00	3855.0
244.00	49936.0
245.00	6560.0
246.00	11547.0
246.90	2150.0
247.90	474.0
249.00	1935.0
249.80	410.0
250.90	592.0
252.00	563.0
252.90	1191.0
255.00	257088.0
256.00	39240.0
257.00	3411.0
257.90	16363.0
258.90	2535.0
259.90	408.0
260.90	511.0
262.90	166.0
263.90	312.0
264.10	312.0
265.00	6513.0
266.00	932.0
267.00	309.0
268.80	156.0
269.90	273.0
270.90	544.0
272.10	820.0
272.90	7528.0
274.00	20160.0
275.00	117592.0
276.00	15598.0
277.00	10370.0
277.90	1842.0
278.90	448.0
280.90	533.0
282.00	416.0
283.00	1214.0
284.00	699.0
285.00	1812.0
286.00	416.0
288.90	391.0
289.90	324.0
290.90	316.0
292.00	493.0
293.00	2187.0
293.90	675.0
295.90	33224.0
297.00	5289.0
297.90	325.0
301.00	470.0
301.90	726.0
303.00	3500.0
304.00	1009.0
305.00	190.0
307.90	457.0
308.80	237.0
309.90	433.0
312.90	320.0
314.00	1348.0
314.90	3571.0
316.00	1839.0
317.00	356.0
320.90	1170.0
321.90	569.0
323.00	10369.0
324.00	1890.0
325.90	264.0
327.00	2041.0
327.90	1050.0
328.90	237.0
331.90	897.0
333.00	1033.0
334.00	6381.0
335.00	1714.0
336.00	220.0
340.00	183.0
340.90	1333.0
342.00	434.0
345.90	2611.0
346.90	352.0
350.80	200.0
352.00	2676.0
353.00	2118.0
354.00	2973.0
354.90	756.0
358.90	185.0
364.90	14091.0
365.90	2172.0
366.90	220.0
369.90	296.0

Instrument :
BNA_N
ClientSampleId :
DFTPP226

370.90	732.0
372.00	4464.0
373.00	1047.0
374.00	161.0
382.90	1393.0
384.00	524.0
384.80	179.0
390.00	599.0
391.00	435.0
392.00	325.0
400.90	422.0
401.90	2109.0
402.90	3025.0
403.90	992.0
404.80	191.0
414.90	176.0
421.00	2139.0
422.00	2117.0
422.90	10918.0
424.00	3858.0
424.90	434.0
440.90	31344.0
442.00	233664.0
443.00	50416.0
444.00	4476.0
444.90	312.0

Instrument :
BNA_N
ClientSampleId :
DFTPP226

m/z	Abundance
37.00	769.0
38.00	2100.0
39.00	12185.0
40.00	971.0
41.00	482.0
42.90	236.0
44.00	1773.0
44.90	366.0
49.00	1341.0
50.00	45872.0
51.00	173632.0
52.00	8867.0
53.00	322.0
54.90	975.0
56.00	5309.0
57.00	11868.0
57.90	554.0
59.00	223.0
60.00	188.0
61.00	2558.0
62.00	2871.0
63.00	7190.0
64.00	1110.0
65.00	3724.0
66.10	213.0
66.90	392.0
68.00	3250.0
69.00	198976.0
70.00	1012.0
73.00	2570.0
74.00	22792.0
75.00	34144.0
76.00	12488.0
77.00	236992.0
78.00	16848.0
79.00	17192.0
80.00	12119.0
81.00	17776.0
82.00	4198.0
83.00	3836.0
83.90	618.0
85.00	3049.0
86.00	5450.0
86.90	2295.0
88.00	1059.0
88.90	447.0
91.00	4248.0
92.00	4487.0
93.00	31248.0
94.00	2055.0
95.00	621.0
96.00	1553.0
96.90	652.0
98.00	23784.0
99.00	18648.0
99.90	1531.0
101.00	10354.0
102.00	579.0
102.90	3489.0
104.00	6668.0
105.00	6076.0
106.00	2088.0
107.00	79744.0
108.00	11579.0
109.00	2411.0
110.00	142208.0
111.00	20760.0
111.90	2978.0
113.00	974.0
113.90	237.0
114.90	445.0
116.00	4877.0
116.90	76776.0
118.00	5529.0
118.90	726.0
120.00	917.0
120.90	331.0
122.00	5690.0
123.00	8648.0
124.00	3645.0
124.90	3689.0
127.00	270144.0
128.00	20864.0
129.00	108576.0
130.00	8940.0
130.90	1817.0
132.10	833.0
132.90	754.0
133.90	3195.0
135.00	8585.0
135.90	3578.0
137.00	5080.0

Instrument :
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ClientSampleId :
DFTPP226

137.80	1093.0
138.90	503.0
139.90	1266.0
140.90	14356.0
141.90	4790.0
143.00	3559.0
144.00	805.0
145.00	742.0
146.00	2729.0
147.00	7464.0
148.00	19552.0
149.00	3817.0
150.00	921.0
151.00	1859.0
151.70	1128.0
153.00	4538.0
154.00	3308.0
155.00	7624.0
156.00	11850.0
157.10	2413.0
157.90	2394.0
159.00	2425.0
160.00	4918.0
161.00	6569.0
162.00	1735.0
163.00	597.0
164.10	779.0
165.00	5945.0
165.90	4048.0
167.00	32448.0
168.00	17200.0
169.00	2584.0
170.00	948.0
170.90	1189.0
171.90	2726.0
173.00	3281.0
174.00	5964.0
175.00	12163.0
176.00	3184.0
177.00	5539.0
177.90	1877.0
179.00	22376.0
180.00	14815.0
181.00	6627.0
182.00	887.0
183.00	727.0
183.90	1923.0
185.00	10949.0
186.00	80608.0
187.00	22856.0
188.00	2572.0
189.00	5245.0
189.90	999.0
190.90	2686.0
192.00	7101.0
193.00	8000.0
194.00	1751.0
194.90	807.0
196.00	16139.0
198.00	559296.0
198.90	37184.0
200.00	2736.0
201.50	2264.0
203.00	4343.0
204.00	20568.0
205.00	36984.0
206.00	153408.0
207.00	22112.0
208.00	5976.0
209.00	1889.0
210.10	2378.0
211.00	6001.0
212.90	472.0
214.10	174.0
214.90	1911.0
216.00	3472.0
216.90	41288.0
217.90	5362.0
219.00	488.0
221.00	21768.0
221.90	5764.0
223.00	8681.0
224.00	82392.0
225.00	22232.0
226.00	2617.0
227.00	38200.0
228.00	5163.0
229.00	7398.0
229.90	1238.0
231.00	3077.0
231.90	547.0
233.00	740.0
233.90	2321.0
235.00	2578.0
235.90	1736.0
237.00	2878.0

Instrument :
BNA_N
ClientSampleId :
DFTPP226

238.00	432.0
238.90	1540.0
239.90	1343.0
240.90	2302.0
242.00	4471.0
243.00	4842.0
244.00	65880.0
245.00	8675.0
246.00	14674.0
246.90	2678.0
248.00	595.0
248.90	2418.0
250.00	461.0
250.90	729.0
251.90	678.0
253.00	1449.0
254.00	2465.0
255.00	344704.0
256.00	50488.0
257.00	3954.0
257.90	21088.0
258.90	3459.0
259.90	534.0
261.00	497.0
262.90	238.0
264.00	476.0
265.00	8290.0
265.90	1373.0
267.00	309.0
269.90	431.0
271.00	727.0
271.90	955.0
273.00	10600.0
274.00	26760.0
275.00	153280.0
276.00	19120.0
276.90	13867.0
277.90	2492.0
279.00	496.0
281.10	646.0
281.90	495.0
283.00	1426.0
283.90	1038.0
285.00	2395.0
286.00	366.0
287.90	184.0
288.90	632.0
289.90	575.0
291.00	323.0
292.00	581.0
292.90	2900.0
293.90	804.0
295.10	1166.0
296.00	46928.0
297.00	6529.0
297.90	399.0
301.00	613.0
302.00	774.0
303.00	4941.0
304.00	1518.0
305.00	213.0
308.00	672.0
309.00	508.0
309.90	562.0
313.00	398.0
314.00	2024.0
314.90	4840.0
316.00	2727.0
317.10	488.0
319.80	237.0
321.00	1481.0
322.00	785.0
323.00	13136.0
324.00	2411.0
325.00	355.0
325.90	313.0
326.90	2939.0
327.90	1281.0
329.00	272.0
332.00	1020.0
332.90	1495.0
334.00	9586.0
335.00	2530.0
336.10	250.0
338.90	261.0
340.20	199.0
341.00	1760.0
341.90	448.0
346.00	3165.0
346.90	714.0
351.10	359.0
352.00	4292.0
353.00	2961.0
354.00	4620.0
354.90	930.0
359.00	340.0

Instrument :
BNA_N
ClientSampleId :
DFTPP226

365.00	20976.0
365.90	2973.0
366.90	258.0
369.90	471.0
370.90	1080.0
372.00	6822.0
373.00	1497.0
373.90	218.0
377.00	192.0
382.90	1797.0
383.90	642.0
384.80	195.0
390.00	845.0
390.90	592.0
391.90	354.0
401.00	482.0
402.00	2977.0
402.90	3780.0
403.90	1367.0
404.90	300.0
414.80	234.0
421.00	3335.0
422.00	3283.0
423.00	23056.0
424.00	5222.0
424.90	510.0
439.10	154.0
441.00	57056.0
442.00	344320.0
443.00	67376.0
444.00	6148.0
444.90	338.0

Instrument :
BNA_N
ClientSampleId :
DFTPP226

m/z	Abundance
37.00	543.0
38.00	1402.0
39.00	7746.0
40.00	851.0
41.00	410.0
43.00	266.0
44.00	2246.0
44.90	263.0
49.00	929.0
50.00	30176.0
51.00	109392.0
52.00	5559.0
53.00	329.0
55.00	815.0
56.00	3568.0
57.00	7330.0
58.00	394.0
59.00	221.0
61.00	1548.0
62.00	1756.0
63.00	4955.0
64.00	703.0
65.00	2574.0
65.90	248.0
66.90	313.0
68.00	2290.0
69.00	129824.0
70.00	704.0
73.00	2224.0
74.00	14629.0
75.00	21552.0
76.00	7796.0
77.00	154688.0
78.00	10588.0
79.00	11023.0
80.00	8036.0
81.00	11369.0
82.00	2689.0
83.00	2599.0
83.90	472.0
85.00	1933.0
86.00	3341.0
87.00	1491.0
87.90	743.0
88.90	376.0
91.00	2862.0
92.00	3106.0
93.00	20024.0
93.90	1369.0
95.00	445.0
96.10	1308.0
97.00	421.0
98.00	15672.0
99.00	12197.0
100.00	1110.0
101.00	6404.0
102.00	325.0
103.00	2156.0
104.00	4517.0
105.00	4212.0
106.10	1346.0
107.00	52160.0
108.00	8011.0
109.00	1268.0
110.00	91520.0
111.00	13669.0
112.00	1825.0
113.00	649.0
113.90	159.0
115.00	324.0
115.90	3148.0
117.00	49872.0
118.00	3144.0
118.90	638.0
119.90	717.0
121.00	287.0
121.90	3587.0
123.00	5606.0
124.00	2534.0
125.00	2353.0
126.10	965.0
127.00	179456.0
128.00	13440.0
129.00	72136.0
130.00	5936.0
130.90	1184.0
131.90	567.0
132.90	566.0
133.90	2273.0
135.00	6265.0
135.90	2448.0
137.00	3328.0

Instrument :
BNA_N
ClientSampleId :
DFTPP226

137.90	746.0
138.90	478.0
140.00	901.0
141.00	9669.0
141.90	3010.0
142.90	1939.0
143.90	649.0
144.90	436.0
146.00	1637.0
147.00	5580.0
147.90	13297.0
148.90	2665.0
149.90	762.0
151.00	1237.0
151.90	883.0
153.00	3228.0
153.90	2336.0
155.00	5452.0
156.00	8189.0
157.00	1622.0
157.90	1841.0
159.00	1360.0
160.00	3031.0
161.00	4841.0
161.90	1152.0
163.00	514.0
163.90	596.0
164.90	3626.0
166.00	3074.0
167.00	21896.0
168.00	11021.0
169.00	1763.0
169.90	765.0
170.90	988.0
171.90	1956.0
173.00	2193.0
174.00	4016.0
175.00	7805.0
176.00	1799.0
177.00	3838.0
177.90	1295.0
178.90	15674.0
180.00	10334.0
181.00	4911.0
182.00	974.0
182.80	284.0
183.90	1216.0
185.00	7914.0
186.00	56400.0
187.00	17016.0
188.00	1758.0
189.00	3424.0
190.00	687.0
191.00	2000.0
192.00	4817.0
193.00	5457.0
194.00	1202.0
195.10	732.0
196.00	11655.0
197.90	388928.0
198.90	24632.0
200.00	2387.0
201.50	1756.0
203.00	3198.0
204.00	15411.0
205.00	26000.0
206.00	109304.0
207.00	16298.0
208.00	4444.0
209.00	1692.0
210.00	1663.0
211.00	4156.0
212.90	379.0
214.90	1394.0
215.90	2559.0
217.00	30168.0
218.00	4029.0
219.00	472.0
221.00	15942.0
221.80	4876.0
223.00	7096.0
224.00	61128.0
225.00	15931.0
226.00	1642.0
227.00	28744.0
227.90	3852.0
228.90	5515.0
229.90	713.0
231.00	1906.0
231.90	335.0
232.90	623.0
234.00	1680.0
235.00	1911.0
235.90	1393.0
236.90	2361.0
237.90	234.0

Instrument :
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ClientSampleId :
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238.90	1213.0
240.00	952.0
241.00	1505.0
242.00	3338.0
243.00	3496.0
244.00	48344.0
245.00	6234.0
245.90	10513.0
247.00	1634.0
248.00	403.0
249.00	1486.0
249.90	345.0
250.90	422.0
252.00	551.0
252.90	1025.0
254.00	1993.0
255.00	259328.0
256.00	37736.0
257.00	2773.0
257.90	15768.0
258.90	2494.0
259.90	368.0
261.00	470.0
263.90	522.0
265.00	6293.0
265.90	998.0
266.80	209.0
269.90	308.0
270.90	590.0
272.00	848.0
273.00	8400.0
274.00	19616.0
275.00	118248.0
276.00	15442.0
276.90	10415.0
277.90	1656.0
279.00	481.0
281.00	728.0
282.00	423.0
283.00	1311.0
283.80	809.0
285.00	1751.0
285.90	422.0
288.90	381.0
289.90	406.0
290.80	284.0
292.00	406.0
293.00	2550.0
293.90	591.0
295.00	847.0
295.90	35488.0
296.90	5366.0
297.90	450.0
300.90	471.0
301.90	794.0
303.00	4222.0
304.00	1165.0
304.90	219.0
307.90	638.0
308.90	268.0
310.00	492.0
312.90	329.0
314.00	1789.0
314.90	4078.0
316.00	2332.0
317.00	449.0
320.00	168.0
321.00	1207.0
322.00	612.0
323.00	12046.0
324.00	2191.0
325.00	247.0
326.10	300.0
327.00	2368.0
327.90	1149.0
329.00	243.0
331.90	795.0
332.90	870.0
334.00	7846.0
335.00	2060.0
336.00	298.0
339.00	160.0
339.80	181.0
341.00	1483.0
341.80	297.0
345.90	2355.0
346.90	469.0
351.00	266.0
351.90	3294.0
353.00	2576.0
354.00	3638.0
355.00	751.0
358.90	291.0
364.90	17992.0
365.90	2798.0
366.80	195.0

Instrument :
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DFTPP226

369.90	417.0
371.00	910.0
372.00	6222.0
373.00	1718.0
383.00	1799.0
383.90	480.0
384.90	193.0
390.00	813.0
390.90	603.0
392.00	402.0
400.90	348.0
402.00	2525.0
403.00	3340.0
404.00	1227.0
404.90	171.0
414.90	175.0
421.00	3002.0
421.90	2786.0
423.00	19472.0
424.00	4718.0
425.00	391.0
441.00	52792.0
442.00	345920.0
443.00	59752.0
444.00	5727.0
445.00	339.0

Instrument :
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ClientSampleId :
DFTPP226