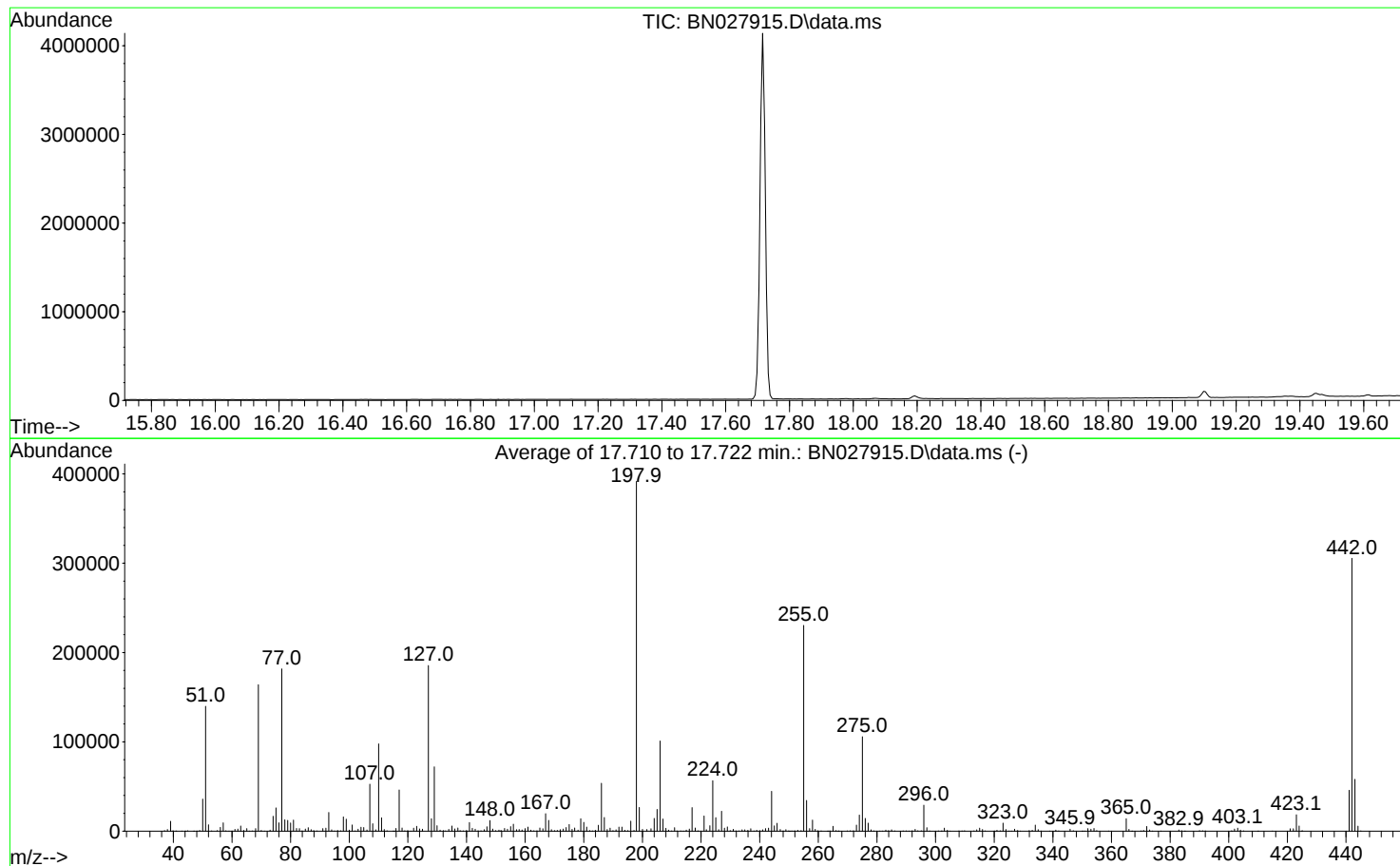


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092823\
Data File : BN027915.D
Acq On : 28 Sep 2023 08:01
Operator : MA/JU
Sample : DFTPP377
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP377

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Sep 27 03:52:19 2023



AutoFind: Scans 2520, 2521, 2522; Background Corrected with Scan 2513

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.7	139877	PASS
68	69	0.00	2	1.8	2954	PASS
69	198	0.00	100	41.9	164056	PASS
70	69	0.00	2	0.5	803	PASS
127	198	10	80	47.4	185515	PASS
197	198	0.00	2	0.2	860	PASS
198	198	100	100	100.0	391531	PASS
199	198	5	9	6.8	26528	PASS
275	198	10	60	27.0	105840	PASS
365	198	1	100	3.6	13995	PASS
441	198	0.01	100	11.7	45856	PASS
442	198	50	100	78.0	305493	PASS
443	442	15	24	19.0	58067	PASS

m/z	Abundance
39.90	745.0
41.00	240.0
42.90	176.0
44.00	1352.0
48.90	276.0
55.00	181.0
73.00	954.0
75.10	165.0
77.00	391.0
78.00	159.0
81.10	153.0
84.00	239.0
96.00	423.0
103.00	180.0
132.90	369.0
146.90	287.0
176.80	172.0
190.90	409.0
192.00	154.0
193.00	401.0
207.00	3629.0
208.10	859.0
209.00	422.0
281.00	658.0
281.90	220.0

Instrument :
BNA_N
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m/z	Abundance
36.90	605.0
38.00	1808.0
39.10	12215.0
39.90	1105.0
40.90	585.0
43.00	306.0
44.00	1353.0
44.90	348.0
49.00	1431.0
50.00	38000.0
51.00	150144.0
52.00	8011.0
53.10	427.0
55.00	1015.0
56.00	4512.0
57.00	10060.0
57.90	422.0
59.10	235.0
59.90	187.0
61.00	2146.0
62.00	2451.0
63.00	6017.0
64.00	931.0
65.00	3255.0
66.00	269.0
66.90	352.0
68.10	3405.0
69.00	171008.0
70.00	864.0
73.10	2176.0
74.00	17568.0
75.00	28336.0
76.00	9366.0
77.00	189184.0
78.00	13779.0
79.00	12274.0
80.00	10106.0
81.00	13223.0
82.00	3026.0
83.00	2998.0
84.00	637.0
85.00	2487.0
86.00	3845.0
87.00	1753.0
87.80	614.0
89.00	302.0
91.00	2827.0
92.00	3588.0
93.00	21592.0
94.00	1671.0
95.00	396.0
96.00	1298.0
97.00	615.0
98.00	16424.0
99.00	14195.0
100.00	1381.0
101.00	6836.0
102.00	426.0
103.00	2299.0
104.00	4203.0
104.90	4233.0
106.10	1489.0
107.00	51816.0
108.00	8710.0
109.10	1496.0
110.00	98824.0
111.00	15020.0
112.00	1805.0
112.90	543.0
115.00	307.0
116.00	2857.0
117.00	45368.0
118.00	3989.0
119.00	513.0
120.00	651.0
120.90	234.0
122.00	3380.0
123.00	5373.0
124.00	2692.0
125.00	2349.0
127.00	188224.0
128.00	13776.0
129.00	70648.0
130.00	6184.0
131.00	1120.0
132.20	567.0
132.90	888.0
134.00	2027.0
135.00	5855.0
136.00	2597.0
137.10	3920.0
137.90	617.0

Instrument :
BNA_N
ClientSampleId :
DFTPP377

138.80	427.0
140.00	860.0
141.00	9190.0
141.90	3068.0
143.00	2023.0
143.90	614.0
145.00	539.0
146.00	1604.0
147.00	5249.0
148.00	11528.0
149.00	2394.0
150.00	700.0
151.00	1305.0
151.60	884.0
151.90	878.0
153.00	3006.0
153.90	2167.0
155.10	4621.0
156.00	7813.0
157.10	1742.0
157.90	1640.0
158.90	1247.0
159.90	2785.0
161.00	4221.0
161.90	1168.0
163.00	463.0
163.90	523.0
165.00	3161.0
166.10	2655.0
167.00	19128.0
168.00	12438.0
169.00	1910.0
170.10	835.0
171.00	782.0
171.90	1474.0
173.00	2228.0
174.00	3833.0
175.00	6824.0
175.90	2025.0
177.00	3621.0
178.10	1110.0
179.00	12794.0
180.00	9430.0
181.00	4072.0
182.00	651.0
183.00	345.0
183.90	870.0
185.00	6258.0
186.00	48560.0
187.00	14595.0
188.00	1854.0
188.90	3091.0
190.00	602.0
191.00	1789.0
192.00	4120.0
193.00	4812.0
194.00	919.0
195.10	539.0
196.00	10223.0
198.00	357184.0
198.90	25168.0
200.00	1911.0
201.40	1773.0
203.00	2447.0
204.00	12197.0
205.00	22328.0
206.00	90136.0
207.00	15841.0
208.00	3982.0
208.90	1471.0
210.00	1283.0
211.00	3369.0
213.10	245.0
215.00	805.0
216.00	2234.0
217.00	22968.0
218.00	3106.0
218.90	319.0
221.00	14780.0
223.00	5507.0
224.00	50336.0
225.00	13785.0
226.00	1868.0
227.00	18824.0
228.00	2780.0
229.00	3850.0
229.90	586.0
231.00	1870.0
231.90	322.0
233.00	307.0
234.00	1326.0
234.90	1418.0
235.90	976.0
236.90	2269.0
238.00	381.0
238.90	801.0

Instrument :
BNA_N
ClientSampleId :
DFTPP377

240.00	727.0
241.00	1273.0
242.00	2654.0
243.00	2815.0
244.00	36400.0
245.00	5069.0
245.90	7095.0
247.00	1601.0
247.90	355.0
249.00	1556.0
249.90	220.0
250.90	313.0
251.80	407.0
253.00	942.0
255.00	196224.0
256.00	30352.0
257.00	2824.0
258.00	11205.0
259.00	1729.0
260.00	403.0
261.00	449.0
264.00	209.0
265.00	4321.0
266.00	850.0
266.80	223.0
269.90	221.0
271.00	544.0
272.00	508.0
273.00	5427.0
274.00	15243.0
275.00	87000.0
276.00	12535.0
277.00	7432.0
278.00	1460.0
279.00	311.0
281.00	643.0
281.90	444.0
283.00	1023.0
284.10	519.0
285.00	1313.0
286.00	378.0
288.90	271.0
290.10	337.0
291.10	254.0
292.00	437.0
293.00	1718.0
293.90	530.0
295.10	736.0
296.00	23464.0
297.00	3636.0
297.90	219.0
301.10	306.0
302.00	419.0
303.00	2725.0
304.00	914.0
305.00	169.0
308.00	366.0
309.00	302.0
309.90	323.0
313.00	254.0
314.00	1056.0
315.00	2794.0
316.00	1533.0
316.90	310.0
321.00	736.0
322.10	383.0
323.00	7447.0
324.00	1456.0
325.00	164.0
326.90	1660.0
327.90	783.0
331.90	634.0
333.00	733.0
334.00	5189.0
335.00	1311.0
336.00	215.0
341.00	948.0
342.00	271.0
345.90	1543.0
346.90	522.0
351.00	188.0
351.90	2260.0
353.00	1659.0
354.10	2536.0
354.90	475.0
365.00	10439.0
366.00	1509.0
370.10	186.0
370.90	619.0
372.00	4127.0
373.00	1184.0
383.00	1134.0
384.00	367.0
390.00	482.0
391.00	397.0
392.10	234.0

Instrument :
BNA_N
ClientSampleId :
DFTPP377

401.00	245.0
402.00	1968.0
403.10	2284.0
404.00	918.0
405.20	262.0
420.90	1984.0
422.00	1877.0
423.10	11170.0
424.00	4867.0
424.90	796.0
441.00	31512.0
442.00	212928.0
443.10	38192.0
444.10	3710.0
445.10	168.0

Instrument :
BNA_N
ClientSampleId :
DFTPP377

m/z	Abundance
37.00	955.0
38.00	2300.0
39.00	13304.0
40.00	1220.0
40.90	524.0
43.00	334.0
44.00	1455.0
45.00	506.0
46.90	158.0
47.90	160.0
49.00	1300.0
50.00	42776.0
51.00	164992.0
52.00	8264.0
53.10	408.0
55.00	943.0
56.00	5014.0
57.00	10708.0
58.00	565.0
59.00	209.0
60.00	180.0
61.00	2562.0
62.00	2829.0
63.00	6799.0
64.10	1068.0
65.10	3535.0
65.90	233.0
67.00	316.0
68.00	3323.0
69.00	198208.0
70.00	892.0
71.00	173.0
73.00	2526.0
74.00	19936.0
75.00	30944.0
76.00	10619.0
77.00	216256.0
78.10	15534.0
79.00	14821.0
80.00	10483.0
81.00	14727.0
82.00	3486.0
83.00	3316.0
84.00	842.0
85.00	2758.0
86.00	4938.0
87.00	2086.0
87.90	734.0
89.00	473.0
91.00	3543.0
92.00	4189.0
93.00	24952.0
94.00	1663.0
95.00	324.0
96.00	1661.0
97.10	667.0
98.00	18928.0
99.00	15840.0
100.00	1220.0
101.00	8787.0
102.10	369.0
103.00	3068.0
104.00	5476.0
105.00	4957.0
106.00	1657.0
107.00	64624.0
108.00	9533.0
109.00	2020.0
110.00	117008.0
111.00	18384.0
111.90	2442.0
113.00	801.0
114.90	424.0
116.00	3757.0
117.00	55824.0
118.00	4056.0
119.00	699.0
120.00	743.0
121.00	321.0
121.90	4230.0
123.00	6692.0
124.00	3233.0
125.00	2287.0
127.00	223552.0
128.00	17024.0
129.00	85648.0
130.00	7087.0
131.00	1411.0
132.10	837.0
132.80	649.0
134.00	2325.0
135.00	6595.0

Instrument :
BNA_N
ClientSampleId :
DFTPP377

136.00	3071.0
137.00	3998.0
137.80	766.0
138.90	495.0
140.00	1147.0
141.00	12014.0
142.00	3766.0
143.00	2615.0
144.00	621.0
144.90	533.0
146.00	1857.0
147.00	5976.0
148.00	14167.0
148.90	3110.0
150.00	849.0
151.10	1611.0
151.80	877.0
153.00	3655.0
154.00	2829.0
155.00	6157.0
156.00	8940.0
157.00	2089.0
158.00	2083.0
158.90	1579.0
160.00	3370.0
161.00	5875.0
162.00	1548.0
163.00	675.0
164.00	645.0
165.00	4343.0
166.00	3243.0
167.00	22424.0
168.00	13639.0
169.00	2014.0
170.10	704.0
171.00	939.0
172.00	1936.0
173.00	2683.0
174.00	4835.0
175.00	9139.0
176.00	2517.0
177.00	4497.0
178.00	1520.0
179.00	16752.0
180.00	11886.0
181.00	5675.0
182.00	748.0
182.90	518.0
184.00	1217.0
185.00	7901.0
186.00	65632.0
187.00	18408.0
188.00	2367.0
189.00	4007.0
190.00	614.0
191.10	2201.0
192.00	5561.0
193.00	5998.0
194.00	1217.0
195.00	792.0
196.00	13202.0
198.00	468160.0
198.90	33040.0
200.00	2455.0
201.50	2321.0
203.00	3512.0
204.00	17504.0
205.00	28384.0
206.00	122960.0
207.10	20112.0
208.00	4189.0
209.00	1909.0
210.90	4772.0
213.00	309.0
214.00	168.0
215.00	1432.0
216.00	2659.0
217.00	31800.0
218.00	4667.0
219.10	401.0
221.00	21360.0
221.80	4979.0
223.00	7626.0
224.00	68768.0
225.00	18504.0
226.00	1780.0
227.00	28024.0
228.00	4342.0
229.00	6061.0
230.00	805.0
231.00	2587.0
232.00	397.0
232.90	498.0
234.00	1553.0
235.00	1767.0
236.00	1287.0

Instrument :
BNA_N
ClientSampleId :
DFTPP377

237.00	3541.0
238.00	489.0
239.00	1064.0
240.00	961.0
241.00	2092.0
242.00	3279.0
243.00	4118.0
244.00	54928.0
245.00	7239.0
246.00	11145.0
247.00	2280.0
247.90	439.0
248.90	1927.0
249.90	511.0
250.90	411.0
252.00	527.0
253.00	1169.0
254.10	2313.0
255.00	275648.0
256.00	40344.0
257.00	3458.0
258.00	14441.0
258.90	2375.0
259.90	529.0
260.90	494.0
263.10	176.0
263.90	418.0
265.00	6848.0
266.00	839.0
267.00	241.0
269.90	370.0
270.90	643.0
271.90	814.0
273.00	8767.0
274.00	22072.0
275.00	125992.0
276.00	16392.0
277.00	11190.0
278.00	1996.0
279.00	388.0
281.00	883.0
282.00	363.0
283.00	1521.0
283.90	731.0
285.00	2020.0
286.00	321.0
289.00	413.0
290.00	270.0
290.90	202.0
292.00	551.0
293.00	2571.0
293.90	620.0
296.00	35040.0
297.00	4771.0
298.00	497.0
300.90	389.0
302.20	577.0
303.00	3720.0
304.00	1272.0
304.90	203.0
308.00	560.0
309.00	436.0
309.90	517.0
313.10	386.0
314.00	1871.0
315.00	4001.0
316.00	2379.0
317.00	469.0
321.00	1156.0
322.00	633.0
323.00	10287.0
324.00	2226.0
325.00	336.0
325.90	264.0
327.00	2538.0
328.10	1183.0
328.80	300.0
331.90	834.0
333.00	1104.0
334.00	7744.0
335.00	2108.0
335.90	191.0
339.00	216.0
341.00	1711.0
342.00	516.0
345.90	2796.0
347.00	467.0
350.00	168.0
350.80	189.0
352.00	3624.0
353.00	2561.0
354.10	3380.0
355.00	723.0
359.10	210.0
365.00	14937.0
366.00	2602.0

Instrument :
BNA_N
ClientSampleId :
DFTPP377

366.90	188.0
370.10	401.0
371.00	1045.0
372.00	5669.0
373.00	1669.0
374.10	162.0
376.80	245.0
383.00	1608.0
383.90	533.0
384.90	186.0
390.10	764.0
391.00	682.0
392.00	349.0
400.90	432.0
401.90	2622.0
403.00	4276.0
404.00	1480.0
405.00	380.0
414.90	215.0
421.00	3299.0
422.00	3407.0
423.00	21616.0
424.00	7075.0
425.10	880.0
441.00	57808.0
442.00	353472.0
443.00	70776.0
444.10	6726.0
445.00	336.0

Instrument :
BNA_N
ClientSampleId :
DFTPP377

m/z	Abundance
37.10	469.0
38.00	1532.0
39.00	7945.0
40.00	1243.0
41.10	405.0
42.90	262.0
44.00	1427.0
45.00	467.0
49.00	860.0
50.00	26856.0
51.00	104496.0
52.00	5014.0
52.90	307.0
55.00	819.0
56.00	3225.0
57.00	7362.0
58.00	320.0
58.90	215.0
59.90	168.0
60.90	1409.0
62.00	1727.0
63.00	4516.0
63.90	664.0
65.00	2173.0
66.00	220.0
67.10	205.0
68.00	2134.0
69.00	122952.0
70.00	652.0
71.10	237.0
73.10	1842.0
74.00	12516.0
75.00	19584.0
76.00	7967.0
77.00	140736.0
78.10	9655.0
79.00	9464.0
80.00	6822.0
81.00	9938.0
82.00	2761.0
83.00	2534.0
83.90	494.0
85.00	1734.0
86.00	3114.0
87.00	1379.0
88.00	635.0
88.90	427.0
91.00	2121.0
92.00	2564.0
93.00	16191.0
94.00	1064.0
95.00	251.0
96.00	971.0
97.10	420.0
98.00	12891.0
99.00	10226.0
100.00	1001.0
101.00	5282.0
102.00	329.0
102.90	1742.0
104.00	3663.0
104.90	3118.0
106.00	1116.0
107.00	41248.0
108.00	6662.0
109.10	1338.0
110.00	77432.0
111.00	11617.0
112.00	1549.0
112.80	352.0
115.20	241.0
115.90	2427.0
117.00	37552.0
118.00	2706.0
118.90	436.0
119.90	654.0
121.00	258.0
122.00	2885.0
123.00	4535.0
124.00	2027.0
124.90	1841.0
127.00	144768.0
128.00	11317.0
129.00	59680.0
129.90	4986.0
131.00	1128.0
132.00	502.0
132.90	570.0
133.90	1961.0
135.00	4857.0
136.00	1979.0
137.00	2865.0

Instrument :
BNA_N
ClientSampleId :
DFTPP377

137.90	545.0
139.00	301.0
140.00	766.0
141.00	7856.0
142.00	2845.0
142.90	1865.0
143.90	497.0
145.00	471.0
146.00	1668.0
147.00	4729.0
148.00	9964.0
149.00	1864.0
149.90	569.0
151.10	969.0
151.90	541.0
152.90	2696.0
154.00	1952.0
155.00	4416.0
156.00	6752.0
157.00	1590.0
157.90	1881.0
159.00	1101.0
159.90	2381.0
160.90	3807.0
161.90	1098.0
163.00	363.0
164.10	356.0
165.00	3252.0
166.00	2525.0
167.00	17408.0
168.00	10064.0
168.90	1474.0
170.00	516.0
170.90	708.0
172.00	1672.0
173.00	2100.0
174.00	3586.0
175.00	6617.0
176.10	1764.0
176.90	3392.0
178.10	1001.0
178.90	12263.0
180.00	8303.0
181.00	3879.0
182.00	599.0
182.90	255.0
184.00	1068.0
185.00	5957.0
186.00	46800.0
187.00	12964.0
188.00	1537.0
188.90	3158.0
189.90	646.0
191.00	1760.0
192.00	4424.0
193.10	4503.0
194.00	885.0
195.10	744.0
196.00	10508.0
197.10	2579.0
197.90	349248.0
199.00	21376.0
200.00	1735.0
201.60	1675.0
202.90	2375.0
204.00	13103.0
205.00	22296.0
206.10	90088.0
207.10	15739.0
208.00	4255.0
209.00	1560.0
211.00	3512.0
211.80	886.0
213.00	274.0
213.90	159.0
214.90	1129.0
216.00	2084.0
216.90	24464.0
218.00	3149.0
219.00	417.0
221.10	15170.0
223.00	5137.0
224.00	50768.0
225.00	13287.0
226.00	1729.0
227.00	20272.0
228.00	3367.0
228.90	4667.0
230.00	515.0
231.00	1810.0
232.00	257.0
233.00	338.0
234.00	1574.0
235.00	1699.0
236.00	1016.0
237.00	2213.0

Instrument :
BNA_N
ClientSampleId :
DFTPP377

238.10	305.0
238.90	991.0
240.00	656.0
241.00	1344.0
242.00	2781.0
243.00	3097.0
244.10	42752.0
245.00	5588.0
246.00	8454.0
247.00	1617.0
248.10	316.0
249.00	1587.0
249.80	260.0
250.10	254.0
251.00	402.0
252.00	484.0
253.00	889.0
255.00	219200.0
256.00	32448.0
257.00	2469.0
258.00	11498.0
259.00	1982.0
259.80	384.0
260.90	338.0
263.80	282.0
265.00	5016.0
266.10	657.0
267.00	263.0
269.90	242.0
271.00	504.0
271.90	500.0
273.00	6241.0
274.00	16968.0
275.00	104528.0
276.00	14245.0
277.00	8569.0
278.00	1412.0
278.90	339.0
281.00	825.0
281.80	366.0
283.00	1126.0
283.80	665.0
285.00	1248.0
286.10	306.0
289.00	401.0
289.90	209.0
291.00	210.0
292.10	452.0
293.00	1823.0
294.00	595.0
295.10	717.0
296.00	28808.0
297.00	3635.0
297.90	245.0
300.90	319.0
302.10	476.0
303.00	3683.0
304.00	850.0
305.00	189.0
307.80	363.0
309.00	272.0
309.90	496.0
313.20	242.0
314.10	1600.0
315.00	3421.0
316.00	1901.0
317.00	324.0
319.90	175.0
320.90	1110.0
321.90	640.0
323.00	9446.0
324.00	1750.0
325.00	234.0
325.80	222.0
327.00	2360.0
327.90	1106.0
328.90	213.0
332.00	766.0
332.90	1146.0
334.00	7285.0
335.00	1737.0
336.00	202.0
338.90	221.0
341.00	1188.0
342.00	486.0
345.90	2370.0
347.00	308.0
351.00	203.0
351.90	3041.0
353.00	2330.0
354.00	3533.0
355.00	706.0
358.90	181.0
365.00	16608.0
365.90	2314.0
370.00	291.0

Instrument :
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DFTPP377

371.00	940.0
372.00	6081.0
373.00	1314.0
373.90	236.0
376.90	189.0
382.90	1619.0
383.80	464.0
389.90	891.0
391.10	586.0
391.90	309.0
400.80	320.0
401.20	374.0
402.00	2790.0
403.00	3511.0
404.00	1480.0
405.00	297.0
409.90	179.0
414.90	201.0
421.00	2703.0
422.10	2759.0
423.00	22216.0
424.00	5588.0
425.10	749.0
441.10	48248.0
442.00	350080.0
443.00	65232.0
444.00	6485.0
445.00	425.0

Instrument :
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ClientSampleId :
DFTPP377