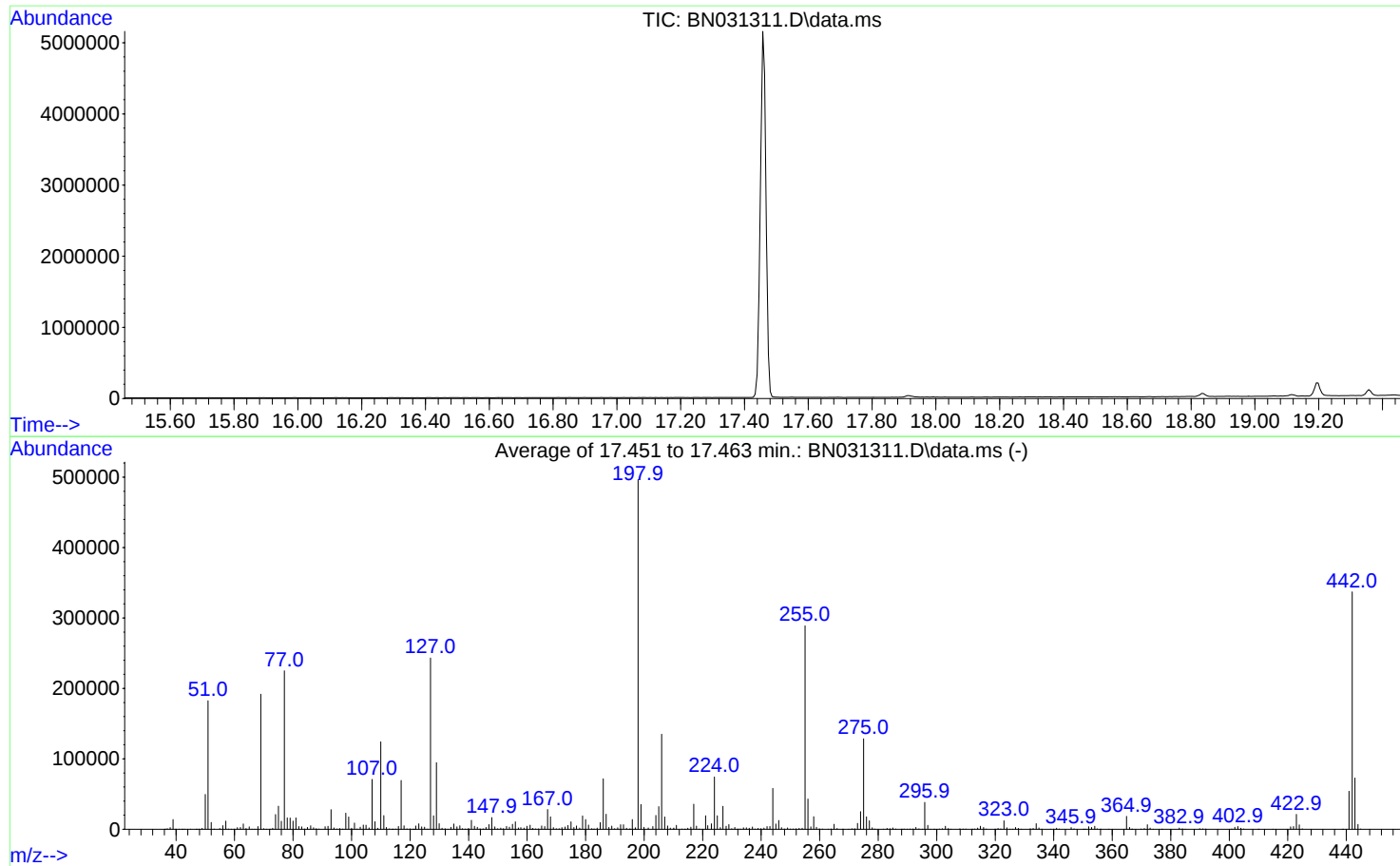


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043024\
Data File : BN031311.D
Acq On : 30 Apr 2024 07:47
Operator : MA/JU
Sample : DFTPP325
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP325

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042924.MA.M
Title : SVOA CALIBRATION
Last Update : Thu May 02 00:07:34 2024



AutoFind: Scans 2459, 2460, 2461; Background Corrected with Scan 2453

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.7	182433	PASS
68	69	0.00	2	2.0	3898	PASS
69	198	0.00	100	38.6	191893	PASS
70	69	0.00	2	0.5	986	PASS
127	198	10	80	49.0	243200	PASS
197	198	0.00	2	0.4	2161	PASS
198	198	100	100	100.0	496555	PASS
199	198	5	9	7.1	35133	PASS
275	198	10	60	25.9	128453	PASS
365	198	1	100	3.7	18442	PASS
441	198	0.01	100	10.9	54075	PASS
442	198	50	100	67.9	337173	PASS
443	442	15	24	21.6	72779	PASS

m/z	Abundance
39.90	1287.0
41.00	184.0
43.10	216.0
44.00	4200.0
45.00	166.0
48.90	406.0
50.90	180.0
55.00	200.0
73.00	624.0
77.00	399.0
83.90	292.0
96.00	319.0
132.90	405.0
134.90	181.0
146.80	197.0
147.10	197.0
176.90	173.0
190.90	408.0
192.80	284.0
207.00	2704.0
208.10	705.0
209.00	390.0
266.90	230.0
281.00	685.0
281.80	294.0

Instrument :
BNA_N
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m/z	Abundance
37.00	839.0
38.00	2243.0
39.00	13530.0
39.90	1317.0
41.00	465.0
42.90	195.0
44.00	3292.0
44.90	450.0
47.90	218.0
48.90	1481.0
50.00	44712.0
51.00	167552.0
52.00	9062.0
53.00	269.0
54.90	1227.0
56.00	4924.0
57.00	10574.0
57.90	490.0
58.90	243.0
60.00	235.0
61.00	2339.0
62.00	2407.0
63.00	7268.0
64.00	1119.0
65.00	3012.0
66.00	319.0
66.80	232.0
68.00	3616.0
68.90	171456.0
70.00	926.0
71.00	178.0
73.00	1759.0
74.00	18896.0
75.00	28960.0
76.00	10401.0
77.00	203136.0
78.00	14635.0
79.00	14382.0
80.00	10561.0
81.00	14820.0
81.90	3633.0
82.90	3037.0
83.90	826.0
85.00	2113.0
86.00	4400.0
87.00	1818.0
88.00	756.0
88.90	552.0
90.90	3488.0
91.90	3976.0
93.00	23928.0
94.00	1673.0
95.00	389.0
96.00	1308.0
96.90	560.0
98.00	20152.0
99.00	16224.0
100.00	1555.0
101.00	7052.0
101.80	463.0
103.00	2763.0
104.00	4945.0
105.00	4669.0
106.00	1724.0
107.00	60792.0
108.00	9843.0
110.00	105520.0
111.00	17104.0
111.90	2448.0
112.90	684.0
113.90	169.0
115.00	335.0
116.00	3572.0
117.00	59080.0
117.90	4202.0
118.90	510.0
119.90	539.0
121.20	281.0
122.00	4333.0
122.90	6753.0
124.00	2947.0
125.00	2879.0
127.00	204352.0
128.00	16158.0
129.00	79472.0
129.90	7173.0
130.90	1119.0
131.90	653.0
132.90	499.0
134.00	2408.0
135.00	6441.0
136.00	3133.0

Instrument :
BNA_N
ClientSampleId :
DFTPP325

137.00	4149.0
138.00	792.0
138.90	550.0
139.90	1233.0
141.00	9721.0
142.00	3769.0
143.00	2586.0
143.90	520.0
145.00	703.0
145.90	2090.0
147.00	6326.0
148.00	14035.0
149.00	2904.0
149.90	955.0
151.00	1422.0
151.90	829.0
152.90	3138.0
153.90	2753.0
155.00	5689.0
156.00	8874.0
157.00	1591.0
157.90	1858.0
158.90	1394.0
159.90	3457.0
161.00	4686.0
161.80	1476.0
162.90	595.0
164.00	392.0
165.00	3821.0
166.00	3146.0
167.00	22600.0
168.00	17104.0
169.00	2183.0
170.00	571.0
170.90	716.0
171.90	1944.0
173.00	2668.0
174.00	4452.0
175.00	8301.0
176.00	2324.0
176.90	4155.0
177.90	1335.0
178.90	14829.0
180.00	10930.0
181.00	4923.0
182.00	951.0
183.00	390.0
183.90	1176.0
185.00	7505.0
186.00	57792.0
187.00	16504.0
188.00	2435.0
189.00	3653.0
189.90	781.0
191.00	2223.0
192.00	5070.0
193.00	5243.0
194.00	1134.0
195.00	803.0
195.90	11224.0
197.00	2403.0
198.00	391360.0
198.90	29048.0
200.00	2372.0
201.40	1643.0
202.90	2724.0
204.00	14492.0
205.00	25328.0
206.00	105544.0
207.00	17600.0
208.00	4274.0
209.00	1835.0
210.00	1801.0
211.00	4486.0
213.10	304.0
215.00	1159.0
215.90	2033.0
216.90	27744.0
217.90	3523.0
219.00	356.0
221.00	14958.0
221.70	4022.0
223.00	6015.0
224.00	54176.0
225.00	13792.0
226.00	2105.0
227.00	24752.0
228.00	3258.0
229.00	4748.0
230.00	735.0
231.00	1955.0
231.90	399.0
232.90	356.0
234.00	1469.0
235.00	1604.0
235.90	1110.0

Instrument :
BNA_N
ClientSampleId :
DFTPP325

237.00	2944.0
237.90	376.0
238.90	905.0
239.90	757.0
240.90	1271.0
242.00	3507.0
243.00	3193.0
244.00	42920.0
245.00	5683.0
246.00	8969.0
247.00	1858.0
247.90	406.0
249.00	1588.0
249.90	292.0
250.90	379.0
251.90	553.0
252.90	920.0
254.00	1723.0
255.00	219200.0
256.00	30968.0
257.00	2731.0
257.90	12717.0
258.90	1949.0
259.90	509.0
261.00	359.0
263.90	338.0
265.00	5011.0
265.90	721.0
266.90	167.0
269.80	226.0
271.00	912.0
272.00	683.0
272.90	5554.0
274.00	17888.0
275.00	93776.0
276.00	12846.0
277.00	8512.0
278.00	1774.0
278.90	406.0
281.00	627.0
282.00	483.0
283.10	961.0
284.00	735.0
285.00	1331.0
286.00	285.0
288.80	332.0
289.90	235.0
290.90	193.0
291.90	313.0
292.90	1919.0
293.90	507.0
295.10	574.0
295.90	28872.0
297.00	3987.0
297.90	366.0
300.80	277.0
302.00	521.0
303.00	3079.0
303.90	738.0
307.80	480.0
309.10	248.0
310.00	366.0
312.90	341.0
314.00	1282.0
315.00	3311.0
316.00	1711.0
316.90	305.0
320.90	916.0
321.90	600.0
323.00	8153.0
323.90	1402.0
326.00	209.0
326.90	1809.0
328.00	940.0
328.90	277.0
332.00	606.0
333.00	894.0
334.00	5629.0
335.00	1382.0
335.90	258.0
341.00	1300.0
341.90	300.0
346.00	1699.0
346.90	540.0
350.90	175.0
352.00	2500.0
353.00	1737.0
354.00	2929.0
354.80	530.0
358.90	204.0
364.90	12142.0
365.90	1653.0
366.90	182.0
369.90	240.0
371.00	740.0
372.00	4618.0

Instrument :
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ClientSampleId :
DFTPP325

372.90	1176.0
382.90	1320.0
383.90	331.0
385.00	165.0
389.90	513.0
390.90	373.0
392.00	397.0
400.80	294.0
401.90	1701.0
402.90	2719.0
404.00	1309.0
405.00	259.0
409.90	164.0
415.00	210.0
420.90	2268.0
421.90	2180.0
422.90	14997.0
424.00	4240.0
424.90	676.0
441.00	34608.0
442.00	222784.0
442.90	43736.0
444.00	4317.0
444.90	219.0

Instrument :
BNA_N
ClientSampleId :
DFTPP325

m/z	Abundance
36.10	158.0
37.00	1124.0
38.00	2629.0
39.00	15697.0
40.00	1572.0
41.00	474.0
42.00	154.0
42.90	214.0
44.00	3520.0
44.90	478.0
48.00	231.0
49.00	2036.0
50.00	59320.0
51.00	215424.0
52.00	11504.0
53.00	471.0
55.00	1201.0
56.00	6720.0
57.00	14438.0
57.90	551.0
59.00	316.0
60.10	217.0
61.00	2680.0
62.00	3161.0
63.00	8635.0
63.90	1126.0
65.00	3985.0
65.90	398.0
66.90	485.0
68.00	4613.0
69.00	228352.0
70.00	1154.0
72.00	173.0
73.00	2597.0
74.00	24544.0
75.00	38624.0
76.00	13371.0
77.00	265472.0
78.00	19016.0
79.00	18424.0
80.00	13312.0
81.00	19152.0
82.00	4513.0
83.00	4231.0
83.90	656.0
84.90	3273.0
86.00	6022.0
87.00	2841.0
88.00	1026.0
88.90	394.0
90.90	4277.0
92.00	4763.0
93.00	33872.0
94.00	2477.0
95.00	479.0
95.90	1367.0
97.00	543.0
98.00	26808.0
99.00	20264.0
100.00	1902.0
101.00	10876.0
101.90	596.0
102.90	3538.0
104.00	7472.0
104.90	6867.0
106.00	2197.0
107.00	86040.0
108.00	12108.0
109.00	2398.0
110.00	150272.0
111.00	23312.0
111.90	2848.0
112.90	930.0
114.10	276.0
115.00	464.0
116.00	4828.0
116.90	83088.0
118.00	5838.0
118.90	581.0
120.00	1009.0
120.90	454.0
122.00	5570.0
123.00	8700.0
124.00	3964.0
125.00	3418.0
127.00	287744.0
128.00	22984.0
129.00	113584.0
130.00	9616.0
131.00	2140.0
132.00	1001.0
132.90	743.0

Instrument :
BNA_N
ClientSampleId :
DFTPP325

133.90	3494.0
135.00	9184.0
136.00	3901.0
137.00	5571.0
137.90	993.0
138.90	606.0
140.00	1444.0
140.90	15287.0
142.00	5055.0
143.00	3313.0
143.90	670.0
144.90	917.0
145.90	2929.0
147.00	7975.0
147.90	19488.0
148.90	4402.0
150.00	1163.0
151.00	2215.0
151.90	1246.0
152.90	5094.0
154.00	3667.0
155.00	8345.0
156.00	12588.0
157.00	2085.0
157.90	3114.0
158.90	2261.0
160.00	4943.0
161.00	7276.0
162.00	2296.0
162.90	524.0
163.90	770.0
164.90	6217.0
166.00	4673.0
167.00	34360.0
168.00	19896.0
169.00	2545.0
170.00	1262.0
171.00	1330.0
171.90	3349.0
173.00	4057.0
174.00	6235.0
175.00	11852.0
176.00	2862.0
177.00	5500.0
177.90	1678.0
178.90	22616.0
180.00	16672.0
181.00	7265.0
182.00	1050.0
182.60	476.0
183.00	543.0
183.90	2417.0
185.00	11731.0
186.00	84192.0
187.00	26608.0
188.00	2936.0
188.90	5063.0
189.90	927.0
191.00	2714.0
192.00	7563.0
193.00	8295.0
194.00	1610.0
195.20	1069.0
196.00	15475.0
197.00	4079.0
197.90	571584.0
198.90	38936.0
199.90	3435.0
201.50	2169.0
202.90	4463.0
204.00	23992.0
205.00	37416.0
206.00	162112.0
207.00	22608.0
208.00	6935.0
208.90	2255.0
210.20	2940.0
211.00	6283.0
212.90	756.0
214.90	1912.0
216.00	3543.0
216.90	43312.0
217.90	5252.0
219.00	416.0
221.00	22336.0
221.80	5938.0
223.00	9278.0
224.00	88928.0
225.00	22736.0
226.00	2782.0
226.90	36584.0
228.00	5066.0
229.00	8239.0
230.00	1022.0
231.00	2974.0
232.10	511.0

Instrument :
BNA_N
ClientSampleId :
DFTPP325

232.90	520.0
234.00	2638.0
234.90	2583.0
236.00	1915.0
237.00	3813.0
237.90	387.0
239.00	1455.0
240.00	1238.0
240.90	2111.0
242.00	4419.0
243.00	4749.0
244.00	68816.0
245.00	9265.0
246.00	14500.0
247.00	2985.0
248.00	598.0
249.00	2342.0
250.00	371.0
251.00	630.0
252.00	764.0
253.00	1356.0
255.00	341312.0
256.00	51096.0
256.90	4022.0
258.00	20960.0
258.90	3477.0
259.90	844.0
260.90	494.0
262.90	301.0
263.90	679.0
264.90	8455.0
266.00	1270.0
266.80	195.0
269.90	296.0
271.00	901.0
272.00	1262.0
272.90	9371.0
273.90	29624.0
275.00	147072.0
276.00	21400.0
277.00	14729.0
278.00	2613.0
278.90	559.0
281.00	715.0
282.00	493.0
283.00	1567.0
284.00	1050.0
285.00	2214.0
286.00	537.0
287.90	188.0
288.90	592.0
289.90	476.0
290.90	440.0
291.90	670.0
292.90	3286.0
294.00	770.0
295.90	43008.0
297.00	6835.0
297.90	449.0
300.90	671.0
302.00	788.0
303.00	5437.0
304.00	1461.0
304.80	225.0
307.90	734.0
309.00	488.0
309.90	513.0
312.00	256.0
313.00	337.0
314.00	2189.0
314.90	4776.0
316.00	3206.0
317.00	594.0
321.00	1397.0
321.90	923.0
323.00	13764.0
324.00	2706.0
325.00	217.0
326.00	482.0
326.90	3158.0
327.90	1653.0
329.00	219.0
332.10	933.0
333.00	1626.0
334.00	9649.0
335.00	2393.0
335.90	330.0
338.90	377.0
339.90	228.0
340.90	1528.0
341.90	517.0
345.90	2946.0
346.90	569.0
350.10	220.0
350.90	247.0
351.90	4036.0

Instrument :
BNA_N
ClientSampleId :
DFTPP325

352.90	3064.0
354.00	4705.0
354.90	746.0
358.90	385.0
364.90	21416.0
365.90	3237.0
366.90	239.0
369.90	418.0
371.00	1115.0
372.00	7310.0
373.00	1824.0
374.00	217.0
376.90	176.0
382.90	1723.0
384.00	546.0
384.80	157.0
389.90	909.0
390.90	720.0
392.00	481.0
400.90	658.0
401.90	2947.0
403.00	4110.0
403.90	1434.0
404.90	461.0
415.00	215.0
421.00	4047.0
422.00	4373.0
422.90	22776.0
423.90	6937.0
425.00	865.0
440.90	60792.0
442.00	370816.0
443.00	85952.0
444.00	8004.0
444.90	503.0

Instrument :
BNA_N
ClientSampleId :
DFTPP325

m/z	Abundance
36.10	176.0
37.00	907.0
38.00	2505.0
39.00	12316.0
40.00	1532.0
41.00	543.0
43.10	245.0
44.00	3301.0
44.90	504.0
46.90	176.0
47.80	167.0
49.00	1459.0
50.00	44160.0
51.00	164864.0
52.00	8583.0
53.00	354.0
55.00	1230.0
56.00	4167.0
57.00	10253.0
57.90	546.0
59.90	229.0
60.90	2162.0
62.00	2415.0
63.00	6938.0
63.90	1115.0
65.00	3384.0
65.90	217.0
67.00	287.0
68.00	3465.0
69.00	175872.0
69.90	879.0
70.90	229.0
73.00	2077.0
74.00	19592.0
75.00	30696.0
76.00	10839.0
77.00	207936.0
78.00	15057.0
79.00	15079.0
80.00	10845.0
81.00	14925.0
82.00	3642.0
83.00	3461.0
83.90	562.0
85.00	2677.0
86.00	4823.0
87.00	2088.0
87.80	685.0
88.90	613.0
91.00	3607.0
92.00	3957.0
93.00	26096.0
93.90	1838.0
94.90	533.0
96.00	1457.0
96.90	479.0
98.00	22104.0
99.00	16304.0
99.90	1145.0
101.00	8939.0
102.00	610.0
103.00	2600.0
104.00	5715.0
105.00	5884.0
106.00	1946.0
107.00	65816.0
108.00	10372.0
108.90	2107.0
110.00	117080.0
111.00	18120.0
111.90	2430.0
113.00	665.0
114.00	227.0
115.00	285.0
116.00	3964.0
117.00	65960.0
117.90	4825.0
118.90	662.0
120.00	737.0
121.90	4718.0
122.90	7656.0
123.90	3416.0
124.90	3055.0
126.00	1312.0
127.00	237504.0
128.00	18712.0
129.00	90568.0
130.00	7324.0
131.00	1558.0
131.90	785.0
132.90	784.0
134.00	2753.0

Instrument :
BNA_N
ClientSampleId :
DFTPP325

135.00	7903.0
136.00	3197.0
137.00	4990.0
137.80	1041.0
139.00	487.0
139.90	1220.0
141.00	13072.0
142.00	3969.0
143.00	2595.0
143.90	777.0
144.90	553.0
146.00	2727.0
147.00	6949.0
147.90	16592.0
149.00	3393.0
150.00	779.0
151.00	1424.0
151.90	777.0
153.00	4282.0
153.90	2982.0
155.00	7103.0
156.00	10290.0
157.00	2165.0
157.80	2425.0
159.00	1904.0
160.00	4458.0
161.00	5831.0
161.90	1628.0
163.00	575.0
163.90	792.0
165.00	4481.0
166.00	3992.0
167.00	27376.0
168.00	16105.0
169.00	2292.0
169.90	734.0
171.00	903.0
171.90	1979.0
173.00	3262.0
173.90	5621.0
175.00	11351.0
176.00	2497.0
176.90	5183.0
178.00	1882.0
179.00	19488.0
180.00	14100.0
181.00	6037.0
182.10	949.0
182.90	605.0
184.00	1802.0
185.00	9380.0
186.00	73280.0
187.00	21072.0
187.90	2230.0
188.90	4978.0
189.90	790.0
191.00	2579.0
191.90	6827.0
193.00	7041.0
194.00	1535.0
195.00	639.0
196.00	14698.0
198.00	526720.0
198.90	37416.0
200.00	2892.0
201.30	1991.0
203.00	4412.0
204.00	20480.0
205.00	33776.0
206.00	137088.0
207.00	20664.0
208.00	5330.0
209.00	2135.0
210.10	2421.0
211.00	5995.0
213.00	417.0
213.80	162.0
215.00	1543.0
216.00	3315.0
217.00	35832.0
217.90	4884.0
218.80	514.0
221.00	20336.0
221.80	5671.0
223.00	8213.0
224.00	79936.0
225.00	20968.0
226.10	2291.0
227.00	36512.0
228.00	4845.0
228.90	7312.0
229.90	782.0
231.00	3037.0
232.00	452.0
232.80	554.0
233.90	2369.0

Instrument :
BNA_N
ClientSampleId :
DFTPP325

235.00	2223.0
235.80	1724.0
237.00	2941.0
237.90	396.0
238.90	1274.0
240.00	934.0
241.00	1666.0
242.00	3977.0
243.00	4647.0
244.00	62496.0
245.00	7863.0
246.00	14025.0
246.90	2548.0
247.90	653.0
249.00	2032.0
250.00	381.0
250.90	553.0
252.00	552.0
252.90	1384.0
254.00	2940.0
255.00	306304.0
256.00	46712.0
257.00	3666.0
257.90	20192.0
258.90	2929.0
259.90	511.0
261.00	663.0
262.90	174.0
264.00	498.0
264.90	8163.0
265.90	1371.0
267.00	185.0
267.80	159.0
270.00	371.0
271.00	862.0
271.90	930.0
273.00	10350.0
274.00	27640.0
275.00	144512.0
276.00	19120.0
277.00	13210.0
277.90	2236.0
278.90	513.0
280.90	519.0
281.90	527.0
282.90	1377.0
284.00	1170.0
285.00	2234.0
286.00	453.0
288.90	588.0
289.90	240.0
290.90	403.0
291.90	495.0
292.90	2701.0
294.00	864.0
295.90	43064.0
296.90	5970.0
299.00	183.0
301.00	603.0
301.90	1012.0
303.00	4505.0
303.90	1304.0
304.90	302.0
308.00	594.0
308.90	656.0
310.00	513.0
312.90	438.0
314.00	2018.0
314.90	4747.0
316.00	2988.0
317.00	586.0
319.80	229.0
320.90	1401.0
321.90	722.0
323.00	14595.0
324.00	2538.0
325.00	257.0
326.00	293.0
327.00	3152.0
327.90	1485.0
329.00	415.0
331.90	1002.0
332.90	1447.0
334.00	8848.0
334.90	2232.0
335.90	403.0
338.90	181.0
340.00	276.0
340.90	2032.0
341.90	404.0
345.90	2619.0
347.00	698.0
350.90	287.0
351.90	4463.0
352.90	3097.0
354.00	5265.0

Instrument :
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ClientSampleId :
DFTPP325

354.90	983.0
355.90	195.0
358.90	377.0
364.90	21768.0
365.90	3120.0
366.60	195.0
369.80	446.0
370.90	1435.0
372.00	7248.0
373.00	2367.0
374.00	226.0
376.90	161.0
382.90	2320.0
383.90	814.0
385.00	229.0
389.90	1081.0
391.00	956.0
392.00	408.0
400.90	592.0
401.90	3574.0
402.90	4636.0
403.90	1880.0
404.90	336.0
414.80	280.0
421.00	4287.0
422.00	4883.0
423.00	25512.0
424.00	7578.0
425.00	747.0
438.70	206.0
440.90	66824.0
442.00	417920.0
443.00	88648.0
444.00	8242.0
445.00	445.0

Instrument :
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ClientSampleId :
DFTPP325