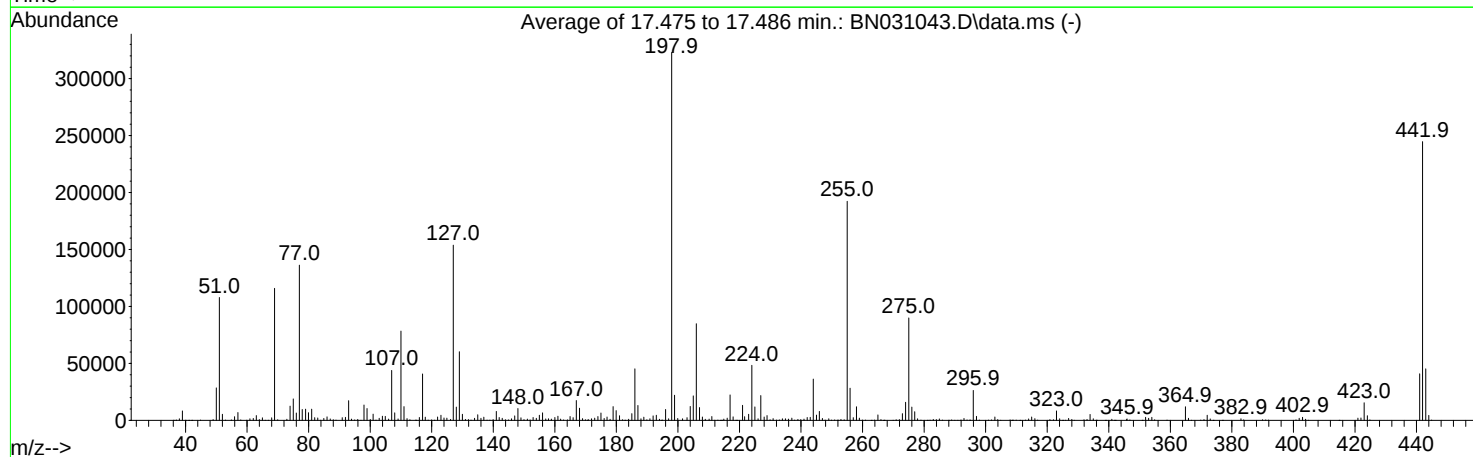
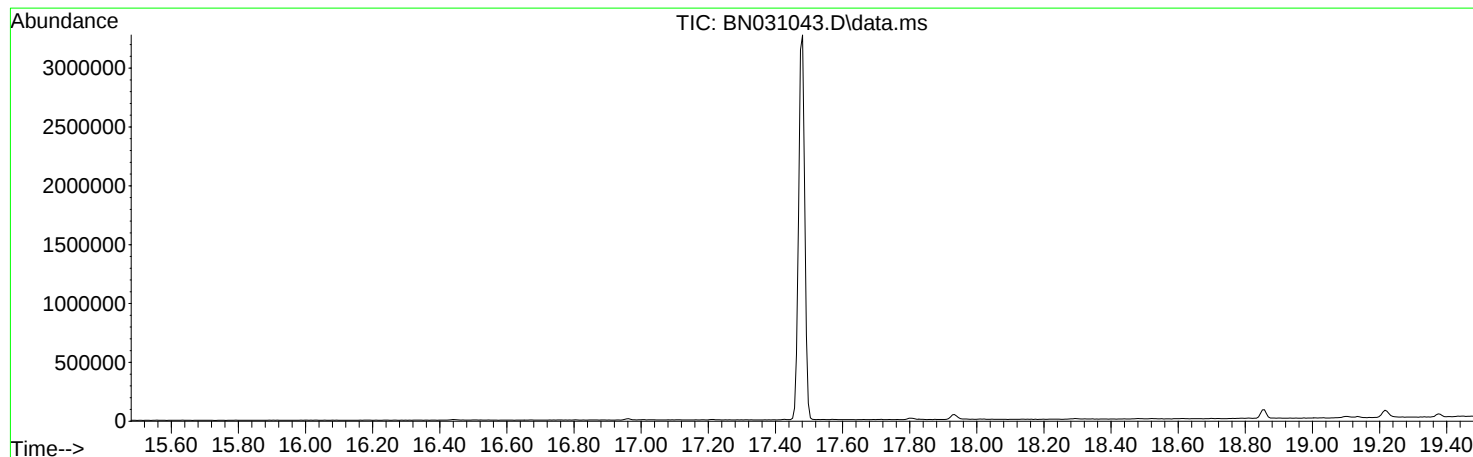


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041924\
Data File : BN031043.D
Acq On : 19 Apr 2024 15:32
Operator : MA/JU
Sample : DFTPP319
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP319

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Apr 19 22:56:25 2024



AutoFind: Scans 2463, 2464, 2465; Background Corrected with Scan 2457

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.4	107899	PASS
68	69	0.00	2	2.0	2274	PASS
69	198	0.00	100	35.9	115902	PASS
70	69	0.00	2	0.5	618	PASS
127	198	10	80	47.6	153803	PASS
197	198	0.00	2	0.4	1433	PASS
198	198	100	100	100.0	322901	PASS
199	198	5	9	6.8	22019	PASS
275	198	10	60	27.8	89824	PASS
365	198	1	100	3.7	12012	PASS
441	198	0.01	100	12.7	40907	PASS
442	198	50	100	75.8	244672	PASS
443	442	15	24	18.5	45229	PASS

m/z	Abundance
39.90	1411.0
41.00	351.0
42.90	235.0
44.00	3802.0
48.90	435.0
54.90	317.0
57.10	151.0
67.00	174.0
69.00	301.0
72.90	486.0
77.10	166.0
77.90	222.0
83.80	237.0
90.90	180.0
95.90	186.0
97.00	228.0
119.00	157.0
133.00	244.0
146.90	215.0
190.90	220.0
193.00	166.0
207.00	2223.0
207.90	509.0
208.90	268.0
281.00	474.0

Instrument :
BNA_N
ClientSampleId :
DFTPP319

m/z	Abundance
36.00	209.0
36.90	626.0
38.00	1777.0
39.00	10491.0
39.90	1357.0
41.00	453.0
42.90	278.0
44.00	2872.0
44.90	358.0
49.00	1219.0
50.00	35480.0
51.00	133696.0
52.00	6669.0
53.00	246.0
55.00	801.0
56.00	4147.0
57.00	8911.0
58.00	548.0
60.00	173.0
61.00	1821.0
62.00	2180.0
63.00	5285.0
64.00	798.0
65.00	2878.0
65.90	189.0
67.00	398.0
68.00	2819.0
69.00	144768.0
69.90	843.0
73.00	1617.0
74.00	15755.0
75.00	22464.0
76.00	8287.0
77.00	166656.0
78.00	12313.0
79.00	12662.0
80.00	8612.0
81.00	12215.0
82.00	3034.0
82.90	2869.0
84.00	500.0
85.00	2084.0
86.00	3979.0
87.00	1575.0
88.00	713.0
88.90	237.0
90.90	3187.0
92.00	3369.0
93.00	21272.0
93.90	1237.0
95.00	491.0
96.00	1119.0
97.10	485.0
98.00	16448.0
99.00	13054.0
100.00	1127.0
101.00	6659.0
101.90	441.0
103.00	2361.0
104.00	4620.0
104.90	4390.0
106.00	1262.0
107.00	52472.0
108.00	8020.0
109.10	1608.0
110.00	93608.0
111.00	14829.0
112.00	1885.0
112.90	788.0
115.10	325.0
116.00	2840.0
117.00	49112.0
117.90	3260.0
118.80	420.0
120.00	544.0
120.80	239.0
121.90	3845.0
123.00	5790.0
124.00	2632.0
124.90	2194.0
126.10	1435.0
127.00	179520.0
128.00	14539.0
129.00	72016.0
129.90	6293.0
131.00	1054.0
131.90	692.0
132.80	451.0
133.90	2350.0
135.00	5606.0
136.00	2351.0
136.90	3248.0

Instrument :
BNA_N
ClientSampleId :
DFTPP319

139.00	351.0
139.90	887.0
141.00	9243.0
141.90	2985.0
142.90	1985.0
143.90	576.0
144.90	470.0
145.90	1541.0
147.00	4624.0
148.00	12334.0
149.00	2635.0
150.00	958.0
151.10	1433.0
152.90	2952.0
154.00	2380.0
155.00	4923.0
156.00	7332.0
157.10	1528.0
158.00	1721.0
158.90	1331.0
160.00	3079.0
161.00	4111.0
161.90	1238.0
162.90	382.0
164.20	412.0
165.00	3788.0
166.00	2683.0
167.00	20440.0
168.00	12867.0
169.00	1608.0
170.00	547.0
170.90	664.0
172.00	1638.0
172.90	2448.0
174.00	3836.0
175.00	7416.0
176.00	1879.0
176.90	3275.0
178.00	1101.0
178.90	13366.0
180.00	9992.0
181.00	4891.0
182.10	690.0
182.80	527.0
184.00	1167.0
185.00	6682.0
186.00	51512.0
187.00	14723.0
188.00	1684.0
189.00	3106.0
189.90	654.0
190.90	1800.0
192.00	4376.0
193.00	5334.0
194.00	1217.0
195.00	382.0
196.00	10638.0
197.00	2725.0
197.90	362880.0
198.90	26016.0
199.90	1901.0
201.50	1489.0
202.90	2894.0
204.00	14218.0
205.00	23496.0
206.00	91496.0
207.00	14052.0
208.00	3599.0
208.90	1504.0
210.20	1722.0
211.00	3902.0
213.00	309.0
214.20	200.0
214.90	1335.0
216.00	2177.0
217.00	25456.0
218.00	3151.0
218.90	319.0
221.00	13384.0
221.80	3528.0
223.00	6052.0
224.00	55384.0
225.00	12585.0
226.10	1667.0
226.90	23552.0
228.00	3251.0
228.90	4301.0
230.00	574.0
230.90	1714.0
232.10	391.0
232.90	403.0
234.00	1518.0
234.90	1500.0
235.90	976.0
237.00	2440.0
237.90	408.0

Instrument :
BNA_N
ClientSampleId :
DFTPP319

239.00	1126.0
239.90	819.0
240.90	1123.0
242.00	2806.0
243.00	2627.0
244.00	37208.0
245.00	5192.0
246.00	9183.0
247.00	1665.0
247.90	381.0
249.00	1646.0
249.90	246.0
251.00	518.0
252.10	355.0
253.00	856.0
254.00	1635.0
255.00	204288.0
255.90	28976.0
257.00	2601.0
258.00	12419.0
258.90	2287.0
259.90	399.0
260.90	240.0
264.00	353.0
265.00	5075.0
265.90	874.0
266.80	201.0
270.00	282.0
270.90	586.0
272.00	525.0
273.00	6547.0
274.00	16864.0
275.00	97224.0
276.00	12851.0
276.90	7596.0
277.90	1661.0
279.00	348.0
281.00	456.0
282.00	460.0
283.00	976.0
284.00	533.0
285.00	1398.0
285.90	283.0
288.90	317.0
290.00	278.0
291.00	256.0
291.80	337.0
292.90	1654.0
294.00	445.0
294.80	415.0
295.10	408.0
295.90	26448.0
297.00	3993.0
297.90	355.0
300.90	402.0
302.00	440.0
303.00	2971.0
304.00	700.0
304.90	188.0
307.90	534.0
308.50	189.0
308.90	210.0
309.90	360.0
312.90	225.0
313.90	1260.0
315.00	2743.0
316.00	1698.0
316.90	253.0
320.90	736.0
322.00	480.0
323.00	7921.0
324.10	1172.0
325.90	168.0
326.90	1754.0
328.00	775.0
328.80	163.0
331.90	521.0
332.90	705.0
334.00	5116.0
334.90	1517.0
341.00	870.0
341.90	309.0
345.80	1962.0
346.80	326.0
351.90	2733.0
352.90	1528.0
354.00	2621.0
354.90	559.0
359.00	155.0
364.90	11502.0
365.90	1816.0
369.90	203.0
370.90	614.0
372.00	4042.0
373.00	1343.0
383.00	1075.0

Instrument :
BNA_N
ClientSampleId :
DFTPP319

383.90	322.0
390.00	568.0
391.00	489.0
392.00	260.0
400.80	304.0
401.90	1441.0
403.00	2393.0
404.00	998.0
404.90	192.0
421.00	1816.0
422.00	1993.0
423.00	13894.0
424.00	4334.0
424.90	432.0
441.00	35736.0
442.00	220928.0
443.00	40000.0
444.00	3607.0
445.10	197.0

Instrument :
BNA_N
ClientSampleId :
DFTPP319

m/z	Abundance
37.10	568.0
38.00	1569.0
39.00	8956.0
39.90	1573.0
41.00	407.0
42.00	165.0
44.00	3252.0
44.80	350.0
49.00	1245.0
50.00	32944.0
51.00	123256.0
52.00	6026.0
52.90	287.0
55.00	826.0
55.90	3734.0
57.00	7930.0
57.90	439.0
59.80	177.0
61.00	1638.0
62.00	1832.0
63.00	4853.0
64.00	797.0
65.00	2565.0
65.90	242.0
66.90	285.0
68.00	2507.0
68.90	133120.0
70.00	635.0
73.00	1678.0
74.00	13886.0
75.00	21952.0
76.00	7353.0
77.00	157056.0
78.00	10990.0
79.00	10773.0
79.90	7657.0
81.00	11246.0
82.00	2849.0
83.00	2276.0
83.90	348.0
84.90	1936.0
86.00	3576.0
87.00	1475.0
88.00	782.0
88.90	359.0
91.00	3053.0
91.90	2950.0
93.00	19472.0
94.00	1434.0
95.00	392.0
96.00	1061.0
97.00	366.0
98.00	15843.0
99.00	11485.0
100.00	883.0
100.90	5807.0
101.90	338.0
102.90	1907.0
103.90	4037.0
104.90	3718.0
106.00	1167.0
107.00	51832.0
108.00	7826.0
109.00	1598.0
110.00	90816.0
111.00	13944.0
112.00	1701.0
112.90	594.0
114.80	362.0
116.00	3075.0
117.00	46920.0
117.90	3498.0
119.10	452.0
120.00	606.0
121.00	195.0
121.90	3124.0
123.00	4938.0
124.00	2475.0
125.00	2226.0
126.10	1275.0
127.00	178048.0
128.00	12840.0
129.00	69816.0
130.00	6043.0
130.90	899.0
132.00	739.0
133.00	618.0
133.90	1845.0
134.90	5947.0
136.00	2092.0
137.00	3268.0
138.00	688.0

Instrument :
BNA_N
ClientSampleId :
DFTPP319

138.90	300.0
140.00	810.0
141.00	9194.0
141.90	2968.0
142.90	2266.0
143.90	654.0
145.00	493.0
146.00	1590.0
147.00	5043.0
148.00	11608.0
149.00	2613.0
150.00	614.0
151.00	1325.0
152.00	794.0
153.00	2868.0
154.00	2087.0
155.00	5316.0
156.00	7613.0
157.10	1341.0
157.90	1444.0
158.90	1292.0
160.00	3157.0
161.00	4237.0
161.90	1399.0
162.90	485.0
164.00	513.0
164.90	3718.0
165.90	2936.0
167.00	19392.0
168.00	12105.0
169.00	1945.0
169.90	609.0
170.90	904.0
171.90	1548.0
173.00	2165.0
174.00	3793.0
175.00	7298.0
176.10	2040.0
177.00	3341.0
177.90	1181.0
179.00	14211.0
179.90	10091.0
181.00	4466.0
181.90	608.0
183.00	359.0
184.00	1177.0
185.00	6983.0
186.00	52808.0
187.00	15126.0
188.00	1762.0
188.90	3142.0
189.90	534.0
190.90	2016.0
192.00	4474.0
193.00	5053.0
194.00	1253.0
194.90	579.0
196.00	10940.0
198.00	368576.0
198.90	24304.0
200.00	2187.0
201.50	1676.0
203.00	2781.0
204.00	13749.0
205.00	25384.0
206.00	100040.0
207.00	16317.0
208.00	3818.0
209.00	1360.0
210.10	1875.0
211.00	3910.0
213.00	361.0
213.80	206.0
214.90	1294.0
216.00	2644.0
216.90	24400.0
218.00	3546.0
218.80	351.0
221.00	15720.0
221.60	3940.0
223.00	6085.0
224.00	53656.0
225.00	14918.0
226.00	1742.0
227.00	25224.0
228.00	3716.0
229.00	5112.0
229.90	629.0
231.00	2062.0
232.00	282.0
233.00	554.0
233.90	1736.0
235.00	1703.0
235.90	1361.0
237.00	2216.0
238.00	325.0

Instrument :
BNA_N
ClientSampleId :
DFTPP319

239.00	951.0
240.00	765.0
241.00	1463.0
242.00	2826.0
243.00	3096.0
244.00	42752.0
245.00	5740.0
245.90	8558.0
246.90	2069.0
247.80	351.0
249.00	1583.0
249.90	336.0
250.90	407.0
252.00	318.0
253.00	982.0
255.00	222528.0
256.00	34400.0
257.00	2672.0
258.00	14321.0
259.00	2004.0
260.00	375.0
261.00	556.0
262.80	168.0
263.90	336.0
265.00	5760.0
266.00	882.0
267.00	188.0
269.80	209.0
270.90	659.0
272.00	738.0
272.90	6570.0
274.00	18816.0
275.00	105672.0
276.00	13044.0
277.00	9045.0
277.90	1664.0
278.90	322.0
281.00	414.0
282.00	336.0
283.00	971.0
284.00	749.0
284.90	1473.0
286.00	300.0
288.90	504.0
290.00	212.0
291.00	267.0
292.00	505.0
293.00	1724.0
293.90	560.0
294.90	600.0
296.00	30656.0
297.00	4018.0
298.00	346.0
300.90	438.0
301.90	515.0
303.00	3577.0
304.00	919.0
308.00	454.0
309.00	314.0
309.90	400.0
311.10	160.0
312.90	330.0
314.00	1690.0
315.00	3559.0
316.00	1938.0
316.90	402.0
320.90	838.0
322.00	659.0
323.00	9596.0
324.00	1822.0
325.00	183.0
326.00	297.0
327.00	1832.0
328.00	1009.0
328.80	184.0
332.00	686.0
333.00	1322.0
334.00	6301.0
335.00	1967.0
335.80	238.0
338.90	200.0
341.00	1128.0
341.90	267.0
346.00	2402.0
346.90	471.0
352.00	3070.0
353.00	2276.0
354.00	3374.0
355.00	676.0
358.90	313.0
364.90	13750.0
365.90	1962.0
366.90	187.0
369.90	345.0
371.00	913.0
372.00	5261.0

Instrument :
BNA_N
ClientSampleId :
DFTPP319

372.90	1637.0
376.90	181.0
382.90	1831.0
383.80	593.0
390.00	566.0
391.00	537.0
392.00	393.0
400.90	424.0
401.90	2578.0
402.90	3414.0
403.90	1159.0
405.00	272.0
414.80	150.0
420.90	2247.0
421.90	2568.0
423.00	18888.0
424.00	4637.0
424.90	476.0
441.00	51664.0
441.90	291008.0
443.00	51784.0
444.00	5718.0
444.90	356.0

Instrument :
BNA_N
ClientSampleId :
DFTPP319

m/z	Abundance
37.00	376.0
38.00	816.0
39.00	5278.0
39.90	1438.0
41.00	320.0
43.00	254.0
43.90	3445.0
44.90	266.0
49.00	901.0
50.00	17144.0
51.00	66744.0
52.00	3292.0
53.00	239.0
54.90	601.0
56.00	2018.0
57.00	4448.0
58.00	248.0
60.80	927.0
62.00	1093.0
63.00	2489.0
64.00	557.0
65.00	1481.0
66.90	256.0
68.00	1495.0
69.00	70720.0
70.00	377.0
73.00	996.0
74.00	7723.0
75.00	12253.0
76.00	3920.0
77.00	85328.0
78.00	5863.0
79.00	6030.0
79.90	4217.0
80.90	6297.0
82.00	1471.0
83.00	1339.0
84.00	294.0
85.00	1139.0
85.90	1905.0
87.00	859.0
88.00	349.0
89.00	179.0
90.90	1568.0
92.00	1771.0
93.00	11075.0
94.00	587.0
95.00	298.0
96.00	747.0
97.00	324.0
98.00	8403.0
99.00	6590.0
99.90	446.0
100.90	3977.0
101.90	192.0
103.00	1343.0
104.00	2301.0
105.00	2289.0
106.00	883.0
107.00	27184.0
108.00	4167.0
109.00	741.0
109.90	50864.0
111.00	7432.0
111.90	1060.0
112.90	357.0
114.90	322.0
116.00	1869.0
117.00	26376.0
118.00	1870.0
118.90	381.0
120.00	328.0
121.00	157.0
121.90	2040.0
123.00	2745.0
123.90	1325.0
125.00	1488.0
127.00	103840.0
128.00	7595.0
129.00	39032.0
130.00	3706.0
130.90	703.0
132.00	488.0
132.80	437.0
133.90	1115.0
135.00	3091.0
135.90	1140.0
137.00	1759.0
137.80	406.0
138.80	218.0
139.90	512.0
141.00	5298.0

Instrument :
BNA_N
ClientSampleId :
DFTPP319

142.00	1449.0
142.90	1247.0
144.00	414.0
144.90	377.0
146.00	1029.0
147.00	3003.0
148.00	7313.0
149.00	1489.0
150.00	384.0
151.20	555.0
151.90	350.0
153.00	1596.0
154.00	1147.0
155.00	3318.0
156.00	4994.0
156.90	986.0
158.00	1095.0
158.90	805.0
160.00	1521.0
161.00	2534.0
161.90	797.0
162.80	256.0
164.00	295.0
164.90	2497.0
166.00	1604.0
167.00	12633.0
168.00	6973.0
168.90	1171.0
170.00	384.0
170.60	406.0
171.00	381.0
172.00	963.0
172.90	1338.0
174.00	2445.0
175.00	4858.0
176.00	1139.0
176.90	2094.0
178.00	683.0
179.00	8496.0
180.00	5513.0
181.00	2780.0
182.00	508.0
183.00	163.0
184.00	573.0
185.00	4122.0
186.00	31264.0
187.00	9186.0
188.00	904.0
188.90	2175.0
190.00	384.0
191.00	1125.0
191.90	3084.0
193.00	3458.0
193.90	665.0
194.70	369.0
196.00	7268.0
197.00	1575.0
197.90	237248.0
199.00	15736.0
200.00	1104.0
201.50	1080.0
202.90	1641.0
204.00	8685.0
205.00	15743.0
206.00	62832.0
207.00	10003.0
208.00	2858.0
208.90	1019.0
211.00	2341.0
212.00	502.0
212.90	166.0
214.90	724.0
216.00	1307.0
217.00	17192.0
217.90	2452.0
219.10	191.0
221.00	10607.0
221.70	2410.0
223.00	4043.0
224.00	35800.0
225.00	7746.0
226.00	852.0
227.00	16592.0
228.00	2030.0
228.90	3186.0
230.00	402.0
231.00	1025.0
232.90	185.0
234.00	953.0
235.00	1085.0
235.90	1041.0
236.90	1134.0
237.90	216.0
238.90	629.0
239.90	634.0
240.90	894.0

Instrument :
BNA_N
ClientSampleId :
DFTPP319

242.00	1950.0
243.00	2100.0
244.00	28584.0
245.00	3061.0
245.90	5772.0
246.90	1189.0
247.90	330.0
249.00	1050.0
250.00	166.0
251.00	275.0
251.80	193.0
253.00	607.0
255.00	150208.0
256.00	21312.0
257.00	1804.0
258.00	9034.0
259.00	1582.0
260.00	189.0
263.80	212.0
264.90	3491.0
265.90	563.0
269.90	158.0
271.00	320.0
271.80	361.0
272.00	343.0
273.00	4621.0
274.00	11805.0
275.00	66576.0
276.00	9238.0
277.00	6231.0
278.00	953.0
278.90	169.0
281.00	612.0
281.90	270.0
283.00	642.0
283.90	657.0
285.00	1046.0
286.00	298.0
287.90	158.0
289.00	326.0
292.00	202.0
293.00	1519.0
293.90	273.0
295.10	483.0
296.00	21736.0
297.00	2630.0
298.00	199.0
300.90	204.0
301.80	367.0
303.00	2548.0
303.90	656.0
304.90	181.0
307.90	413.0
308.80	313.0
309.90	198.0
312.80	163.0
314.00	1029.0
314.90	2406.0
316.00	1217.0
316.90	292.0
320.90	604.0
322.00	433.0
323.00	7286.0
324.00	1359.0
326.90	1309.0
328.00	716.0
332.00	537.0
332.90	681.0
333.90	4064.0
335.00	942.0
336.00	174.0
341.00	832.0
342.10	234.0
345.90	1433.0
346.80	335.0
350.80	172.0
352.00	2333.0
353.00	1624.0
353.90	1952.0
354.90	452.0
359.00	226.0
364.90	10784.0
365.90	1807.0
366.90	202.0
370.00	157.0
371.00	709.0
372.00	4325.0
372.90	854.0
373.90	203.0
382.90	1307.0
383.90	274.0
389.90	595.0
391.00	322.0
391.90	299.0
400.90	399.0
401.90	1674.0

Instrument :
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ClientSampleId :
DFTPP319

402.90	2385.0
404.00	942.0
404.90	187.0
421.00	2046.0
421.90	1886.0
423.00	13497.0
424.00	3117.0
424.80	407.0
441.00	35320.0
442.00	222080.0
443.00	43904.0
444.00	3633.0
444.90	216.0

Instrument :
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ClientSampleId :
DFTPP319