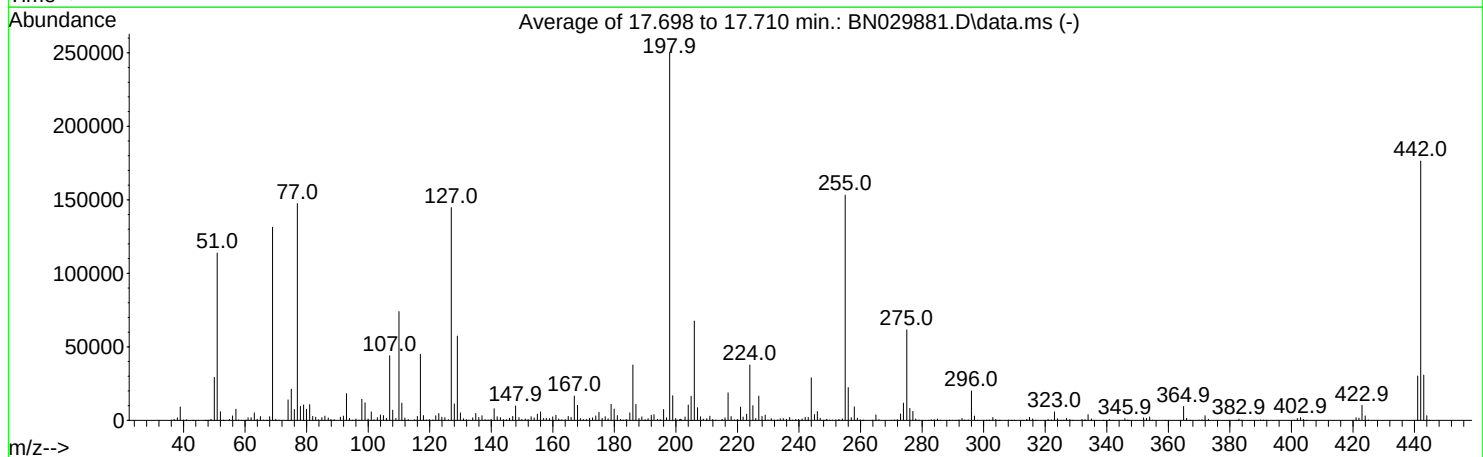
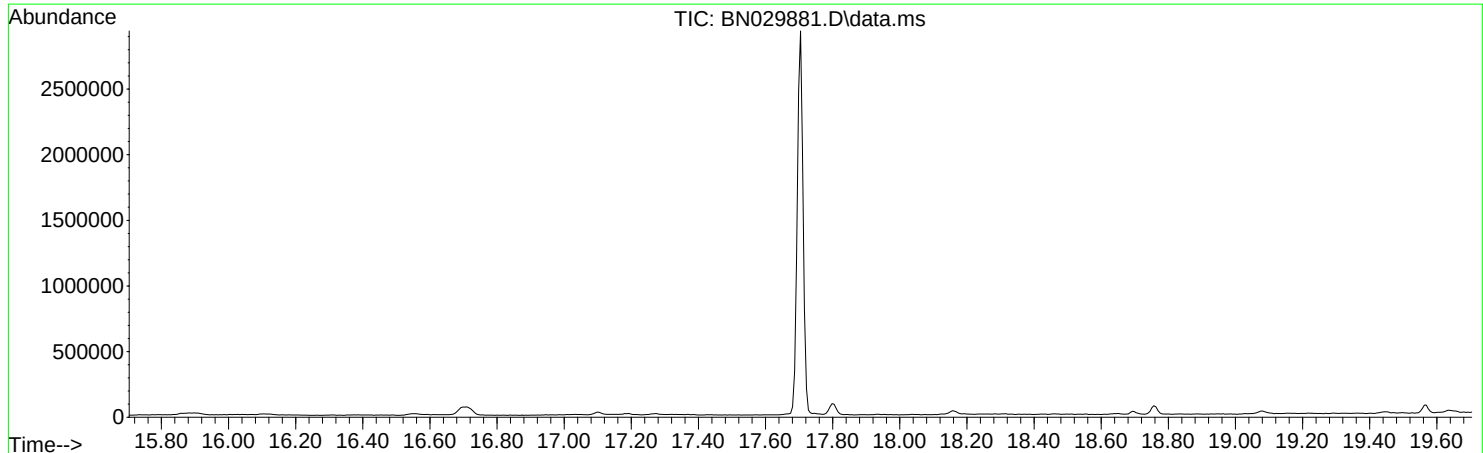


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
Data File : BN029881.D
Acq On : 21 Feb 2024 09:34
Operator : MA/JU
Sample : DFTPP301
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP301

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Title : SVOA CALIBRATION
Last Update : Wed Feb 21 22:34:54 2024



AutoFind: Scans 2484, 2485, 2486; Background Corrected with Scan 2478

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	45.5	113842	PASS
68	69	0.00	2	1.9	2490	PASS
69	198	0.00	100	52.5	131381	PASS
70	69	0.00	2	0.6	785	PASS
127	198	10	80	57.9	144784	PASS
197	198	0.00	2	0.7	1792	PASS
198	198	100	100	100.0	250197	PASS
199	198	5	9	6.7	16794	PASS
275	198	10	60	24.6	61608	PASS
365	198	1	100	3.8	9444	PASS
441	198	0.01	100	12.1	30192	PASS
442	198	50	100	70.5	176384	PASS
443	442	15	24	17.4	30763	PASS

m/z	Abundance
38.90	283.0
39.90	1338.0
41.00	370.0
41.90	204.0
43.00	461.0
44.00	4689.0
44.90	249.0
48.90	477.0
50.90	241.0
54.90	386.0
56.00	206.0
57.00	263.0
67.00	322.0
69.00	355.0
73.00	3273.0
74.00	305.0
75.00	248.0
77.10	289.0
78.10	252.0
79.00	231.0
83.00	199.0
83.90	299.0
85.80	198.0
90.90	452.0
95.00	211.0
97.00	314.0
103.10	168.0
105.00	270.0
107.00	158.0
114.90	207.0
118.90	226.0
133.00	368.0
146.90	1131.0
148.00	176.0
149.00	216.0
165.00	161.0
191.00	229.0
192.90	261.0
204.90	154.0
207.00	2074.0
208.00	390.0
208.90	341.0
221.00	602.0
222.10	174.0
223.00	231.0
266.90	226.0
281.00	1074.0
282.00	289.0
283.00	224.0
341.00	212.0
355.10	425.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

m/z	Abundance
36.00	269.0
36.90	768.0
38.00	1940.0
39.00	10739.0
39.90	1640.0
41.00	725.0
41.90	187.0
43.00	388.0
44.00	4176.0
45.00	419.0
49.00	1446.0
50.00	33032.0
51.00	129368.0
52.00	7310.0
52.90	296.0
54.90	1191.0
56.00	3325.0
57.00	8857.0
57.90	255.0
58.90	186.0
61.00	1827.0
62.00	2192.0
63.00	5435.0
64.00	1010.0
65.00	3052.0
66.00	300.0
67.00	403.0
68.00	2643.0
69.00	144640.0
70.00	779.0
71.00	281.0
73.00	2700.0
74.00	15730.0
75.00	24160.0
76.00	7725.0
77.00	163584.0
78.00	11447.0
79.00	11937.0
80.00	8239.0
81.00	11872.0
82.00	3105.0
83.00	2525.0
83.90	714.0
84.90	1738.0
86.00	3367.0
87.00	1651.0
87.90	724.0
88.90	499.0
91.00	2704.0
91.90	3395.0
92.90	19560.0
94.00	1265.0
95.00	453.0
96.00	1256.0
97.00	496.0
98.00	14837.0
99.00	13343.0
100.00	999.0
101.00	6256.0
101.80	329.0
103.00	2213.0
104.00	4164.0
105.00	3630.0
106.00	1243.0
107.00	46736.0
108.00	7067.0
109.00	1372.0
110.00	79080.0
110.90	12629.0
112.00	1758.0
113.00	558.0
115.00	629.0
116.00	2972.0
117.00	48648.0
117.90	3648.0
119.00	557.0
119.90	516.0
121.00	277.0
122.00	3144.0
122.90	5407.0
123.90	2767.0
124.90	1960.0
126.10	949.0
127.00	152448.0
128.00	11900.0
129.00	61072.0
129.90	5258.0
131.00	1245.0
131.90	740.0
132.90	341.0
134.00	1853.0
135.00	4931.0

Instrument :

BNA_N

ClientSampleId :

DFTPP301

135.90	1884.0
137.00	3666.0
138.00	587.0
138.90	395.0
139.90	783.0
141.00	7827.0
141.90	2633.0
143.00	1539.0
143.90	663.0
145.00	484.0
146.00	1524.0
147.00	3747.0
147.90	10701.0
148.90	2317.0
150.00	739.0
151.10	908.0
152.00	716.0
153.00	2698.0
153.90	1887.0
155.00	4539.0
156.00	5938.0
157.00	1146.0
158.00	1260.0
158.90	1334.0
159.90	2604.0
161.00	3641.0
161.90	966.0
162.90	479.0
164.10	453.0
165.00	3277.0
166.00	2034.0
167.00	16784.0
168.00	10515.0
168.90	1200.0
170.00	544.0
170.90	523.0
171.90	1240.0
172.90	1948.0
173.90	3091.0
175.00	5230.0
176.00	1643.0
177.00	2557.0
178.00	961.0
178.90	10745.0
180.00	8106.0
180.90	3387.0
182.00	865.0
182.80	247.0
183.80	1010.0
185.00	5359.0
186.00	36816.0
187.00	10992.0
188.00	1634.0
188.90	2377.0
189.90	567.0
190.90	1526.0
192.00	3590.0
193.00	4305.0
194.00	923.0
194.80	570.0
196.00	7026.0
196.90	1686.0
197.90	249984.0
198.90	16552.0
199.90	1470.0
201.20	877.0
201.80	1027.0
203.00	2454.0
204.00	9429.0
205.00	15443.0
206.00	65368.0
207.00	10633.0
208.00	2658.0
208.90	1225.0
210.00	1195.0
211.00	2693.0
212.00	735.0
212.90	183.0
215.10	825.0
215.90	1695.0
216.90	17488.0
218.00	2886.0
219.00	257.0
219.90	607.0
221.00	9749.0
222.00	2014.0
223.00	4406.0
224.00	35024.0
225.00	9649.0
225.90	1448.0
227.00	14273.0
228.00	2529.0
229.00	3219.0
230.00	346.0
231.00	1159.0
232.00	240.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

232.90	235.0
233.90	818.0
234.90	970.0
236.00	641.0
237.00	2107.0
237.90	257.0
239.00	716.0
239.90	770.0
241.00	845.0
242.00	1935.0
243.00	1929.0
244.00	26648.0
245.00	3636.0
245.90	5701.0
246.90	1292.0
247.80	230.0
248.80	799.0
249.90	225.0
251.90	238.0
252.90	881.0
255.00	138304.0
256.00	21192.0
257.00	1956.0
258.00	8348.0
259.00	1403.0
259.90	329.0
261.00	260.0
265.00	3850.0
265.90	366.0
267.00	287.0
270.90	279.0
272.00	508.0
273.00	4012.0
273.90	9433.0
275.00	57200.0
276.00	7932.0
277.00	6153.0
278.00	1007.0
279.10	218.0
281.10	419.0
281.90	333.0
283.00	609.0
283.90	336.0
285.00	720.0
289.00	163.0
289.90	197.0
291.00	216.0
292.00	236.0
293.00	1049.0
293.90	446.0
295.00	329.0
296.00	17240.0
297.00	3053.0
301.10	170.0
301.80	316.0
303.00	1695.0
304.00	656.0
308.10	236.0
309.90	319.0
312.90	198.0
314.00	739.0
314.90	1822.0
315.90	872.0
317.00	225.0
321.00	739.0
322.00	291.0
323.00	4744.0
324.00	993.0
324.90	167.0
326.90	1302.0
328.00	638.0
331.90	367.0
332.90	425.0
333.90	2898.0
335.00	875.0
341.00	581.0
345.90	899.0
346.80	276.0
351.90	1683.0
353.00	1160.0
354.00	2075.0
354.80	268.0
364.90	7916.0
366.00	1080.0
370.00	254.0
371.00	337.0
372.00	2478.0
373.00	630.0
383.00	690.0
383.90	271.0
389.90	364.0
391.00	279.0
401.00	293.0
402.00	987.0
402.90	1261.0
403.90	566.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

404.90	186.0
421.00	1519.0
422.00	1201.0
423.00	7179.0
423.90	2420.0
425.00	236.0
441.00	24152.0
442.00	150912.0
443.00	24432.0
444.00	2472.0
444.90	219.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

m/z	Abundance
36.00	256.0
37.00	783.0
38.00	2033.0
39.00	10394.0
40.00	1752.0
41.00	781.0
42.00	232.0
43.10	528.0
44.00	4164.0
44.90	482.0
47.10	183.0
47.90	159.0
49.00	1293.0
50.00	34672.0
51.00	131456.0
52.00	6664.0
53.00	322.0
54.90	953.0
55.90	3822.0
57.00	9408.0
57.90	439.0
60.10	165.0
61.00	2054.0
61.90	2218.0
63.00	5925.0
63.90	919.0
65.00	3093.0
65.90	206.0
67.00	341.0
68.00	3070.0
68.90	156160.0
69.90	947.0
71.00	241.0
73.00	2460.0
74.00	17232.0
75.00	24544.0
76.00	9054.0
77.00	175744.0
78.00	10854.0
79.00	12755.0
79.90	9371.0
81.00	12285.0
82.00	3162.0
83.00	2578.0
83.90	754.0
84.90	2333.0
86.00	3975.0
87.00	1935.0
87.90	739.0
88.90	533.0
91.00	2959.0
92.00	3162.0
93.00	21608.0
93.90	1432.0
95.00	437.0
96.00	834.0
97.00	494.0
98.00	17224.0
99.00	13798.0
99.90	1306.0
101.00	6886.0
101.90	567.0
103.00	2446.0
103.90	4277.0
104.90	4187.0
105.90	1498.0
107.00	53240.0
108.00	8579.0
109.00	1507.0
110.00	87912.0
111.00	14205.0
112.00	1835.0
113.00	631.0
115.10	904.0
116.00	2990.0
116.90	51440.0
118.00	3633.0
118.90	667.0
119.90	772.0
121.00	467.0
121.90	4029.0
123.00	5183.0
124.00	2457.0
125.00	2222.0
127.00	173248.0
128.00	12852.0
129.00	66808.0
130.00	6037.0
130.90	1127.0
131.90	589.0
133.00	695.0
133.90	1848.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

134.90	5478.0
136.00	2429.0
137.00	3749.0
138.00	690.0
138.90	402.0
140.00	1027.0
141.00	9898.0
142.00	2675.0
142.90	2537.0
144.00	463.0
144.90	410.0
145.90	1794.0
147.00	4828.0
147.90	12035.0
149.00	2330.0
149.90	760.0
151.00	1118.0
151.70	647.0
152.00	702.0
153.00	2953.0
154.00	2412.0
155.00	4970.0
156.00	6970.0
157.00	1584.0
157.80	1774.0
159.00	1357.0
160.00	2872.0
161.00	4046.0
162.00	1230.0
163.00	410.0
163.90	451.0
165.00	2817.0
166.00	2574.0
167.00	19864.0
168.00	12280.0
169.00	1452.0
169.90	600.0
171.00	805.0
172.00	1728.0
172.90	1972.0
174.00	3744.0
175.00	6990.0
176.10	1475.0
177.00	3238.0
178.00	1461.0
179.00	12719.0
180.00	8833.0
181.00	3857.0
182.00	683.0
183.00	334.0
183.90	771.0
185.00	6194.0
186.00	44160.0
187.00	12275.0
188.00	1520.0
189.00	2971.0
190.10	492.0
190.90	1674.0
192.00	4103.0
192.90	4881.0
194.00	932.0
195.00	669.0
196.00	8573.0
196.90	2035.0
198.00	292608.0
199.00	19976.0
199.90	1361.0
201.50	1565.0
203.00	2581.0
204.00	13379.0
205.00	19824.0
206.00	82616.0
207.00	12412.0
208.00	3473.0
209.00	1452.0
210.10	1556.0
211.00	3499.0
211.90	580.0
213.00	248.0
214.90	925.0
215.90	1897.0
217.00	23288.0
217.90	2892.0
219.10	358.0
220.10	988.0
221.00	10591.0
221.80	2838.0
223.00	5512.0
224.00	46736.0
225.00	11926.0
226.00	1512.0
227.00	20896.0
227.90	3034.0
229.00	4427.0
230.00	500.0
231.00	1580.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

232.00	339.0
233.10	389.0
233.90	1554.0
234.90	1375.0
235.90	985.0
237.00	1990.0
238.00	334.0
239.00	786.0
239.90	865.0
241.00	1158.0
242.00	2193.0
243.00	2646.0
244.00	34328.0
245.00	5049.0
246.00	7171.0
246.90	1855.0
248.20	262.0
249.00	1261.0
249.90	369.0
250.90	341.0
252.00	438.0
252.90	775.0
254.00	1549.0
255.00	186496.0
256.00	27312.0
257.00	2218.0
257.90	10889.0
259.00	1782.0
260.00	335.0
261.00	235.0
263.80	191.0
265.00	4101.0
265.90	729.0
269.90	297.0
270.90	492.0
271.90	465.0
273.00	5193.0
273.90	14511.0
275.00	72232.0
276.00	9898.0
277.00	7088.0
277.90	1315.0
278.80	264.0
281.00	628.0
282.00	304.0
283.00	867.0
283.90	489.0
285.00	1317.0
286.00	228.0
288.80	328.0
291.00	265.0
291.90	401.0
293.00	1697.0
293.90	397.0
295.00	455.0
296.00	24488.0
297.00	3423.0
298.00	210.0
300.90	210.0
302.00	420.0
303.00	2585.0
303.90	756.0
305.00	170.0
308.00	193.0
308.90	178.0
309.90	312.0
312.90	201.0
314.10	797.0
314.90	2679.0
316.00	1136.0
317.00	260.0
320.80	445.0
321.10	424.0
322.10	438.0
323.00	7370.0
324.00	1324.0
325.80	154.0
326.90	1509.0
328.00	738.0
332.00	820.0
333.00	721.0
334.00	5162.0
335.00	1005.0
335.80	214.0
338.80	173.0
340.90	644.0
342.10	294.0
345.90	1731.0
347.00	421.0
352.00	1900.0
352.90	1553.0
353.90	2825.0
354.80	484.0
358.90	169.0
364.90	10747.0
365.90	1762.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

367.00	163.0
370.10	282.0
371.00	720.0
372.00	3431.0
373.00	1123.0
382.90	985.0
383.90	256.0
389.90	503.0
390.90	255.0
391.90	215.0
400.80	219.0
401.90	1318.0
403.00	2598.0
404.00	732.0
421.00	2214.0
421.90	1902.0
422.90	12158.0
424.00	3959.0
424.90	325.0
441.00	34184.0
442.00	208256.0
443.00	33936.0
444.00	3718.0
444.90	250.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

m/z	Abundance
36.00	169.0
36.90	420.0
38.00	1117.0
39.00	7138.0
40.00	1324.0
41.10	913.0
41.90	169.0
43.10	530.0
44.00	4076.0
45.00	281.0
48.90	929.0
50.00	20296.0
51.00	81424.0
52.00	3749.0
53.00	209.0
55.00	1167.0
56.00	2752.0
57.00	5490.0
57.90	340.0
59.00	261.0
60.90	1271.0
62.00	1264.0
63.00	3957.0
64.00	470.0
65.00	1754.0
66.10	237.0
67.00	372.0
68.00	1756.0
68.90	94408.0
70.00	629.0
71.00	289.0
73.00	1879.0
74.00	9743.0
75.00	15655.0
76.00	5620.0
77.00	103896.0
78.00	7296.0
79.00	7464.0
79.90	5244.0
81.00	8034.0
82.00	2019.0
82.90	2188.0
83.90	674.0
85.00	1431.0
86.00	2230.0
87.00	1212.0
87.90	382.0
89.00	458.0
91.00	2342.0
91.90	2134.0
93.00	13374.0
93.90	1112.0
95.00	456.0
96.00	809.0
97.00	543.0
97.90	10997.0
98.90	8655.0
99.90	671.0
100.90	4218.0
102.00	449.0
102.90	1383.0
104.00	2705.0
105.00	2815.0
105.90	1191.0
107.00	32472.0
108.00	5256.0
109.00	1135.0
110.00	54960.0
111.00	8500.0
111.90	1412.0
113.00	359.0
115.00	417.0
116.00	2164.0
117.00	34840.0
118.00	2596.0
118.90	404.0
119.90	373.0
121.00	275.0
121.90	2378.0
123.00	3523.0
123.90	1483.0
125.00	1295.0
125.90	491.0
127.00	108656.0
128.00	8848.0
129.00	44312.0
130.00	4145.0
130.90	883.0
132.00	407.0
132.70	470.0
134.00	1427.0
135.00	3748.0

Instrument :
BNA_N
ClientSampleId :
DFTPP301

136.00	1449.0
137.00	2053.0
138.00	352.0
139.00	369.0
139.90	459.0
140.90	6139.0
142.00	2238.0
142.90	1431.0
144.00	606.0
145.00	321.0
145.90	1068.0
147.00	3132.0
148.00	7216.0
149.10	1595.0
150.00	521.0
150.90	850.0
152.90	1961.0
153.90	1098.0
155.00	3280.0
156.00	4300.0
157.00	998.0
157.90	1190.0
158.90	878.0
160.00	1890.0
161.00	2901.0
161.90	708.0
163.00	355.0
164.00	311.0
165.00	2436.0
165.90	1624.0
167.00	12855.0
168.00	8045.0
169.00	1122.0
169.90	481.0
171.00	490.0
171.90	1311.0
172.90	1306.0
173.90	2361.0
175.00	4328.0
176.00	1178.0
176.90	1760.0
177.90	959.0
178.90	9202.0
179.90	6138.0
181.00	2477.0
181.90	403.0
183.10	262.0
184.10	733.0
185.00	3815.0
186.00	31904.0
187.00	9293.0
188.10	908.0
189.00	1975.0
190.00	516.0
191.00	1087.0
192.00	2946.0
193.00	3418.0
194.00	558.0
194.90	519.0
196.00	6666.0
197.00	1655.0
197.90	208000.0
199.00	13854.0
200.00	1148.0
201.10	709.0
201.60	865.0
202.90	1703.0
204.00	8605.0
205.00	14571.0
206.00	54688.0
207.00	9028.0
208.00	2722.0
209.00	1094.0
210.00	1038.0
211.00	2377.0
211.90	430.0
213.00	251.0
214.90	492.0
216.00	1624.0
217.00	15306.0
217.90	2073.0
219.10	343.0
220.00	555.0
221.00	8574.0
221.80	2064.0
223.00	3529.0
224.00	31216.0
225.00	8503.0
226.00	856.0
226.90	14616.0
228.00	2604.0
229.00	3124.0
229.90	335.0
231.00	1050.0
231.90	202.0
233.10	315.0

Instrument :
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ClientSampleId :
DFTPP301

233.90	795.0
234.90	1153.0
236.00	694.0
236.90	1715.0
237.90	259.0
238.90	599.0
240.00	459.0
241.00	901.0
242.00	2068.0
243.00	1595.0
244.00	26016.0
245.00	3039.0
246.00	5195.0
246.90	1009.0
247.90	279.0
249.00	1046.0
250.00	222.0
250.90	294.0
252.00	364.0
253.10	719.0
254.10	1519.0
255.00	134848.0
256.00	18576.0
257.00	1510.0
258.00	8410.0
258.90	1533.0
259.90	212.0
261.00	242.0
264.00	228.0
265.00	3293.0
266.00	499.0
266.90	215.0
271.00	426.0
271.90	432.0
273.00	3794.0
274.00	11223.0
275.00	55392.0
276.00	6601.0
277.00	5019.0
278.00	787.0
278.80	180.0
280.90	540.0
282.20	232.0
282.90	656.0
283.90	546.0
285.00	958.0
286.00	225.0
288.90	189.0
289.90	224.0
292.00	228.0
292.90	1245.0
293.90	285.0
295.00	398.0
296.00	18224.0
297.00	2296.0
300.80	271.0
301.90	311.0
303.00	1671.0
304.00	459.0
308.00	227.0
310.00	221.0
313.90	783.0
314.90	1874.0
316.00	904.0
320.90	516.0
321.90	220.0
323.00	5135.0
324.00	866.0
326.90	1146.0
328.00	779.0
329.00	244.0
331.90	650.0
332.90	476.0
334.00	3812.0
335.00	1070.0
341.00	902.0
342.00	151.0
345.90	1122.0
346.80	300.0
351.90	1829.0
352.80	1358.0
353.90	1890.0
355.00	472.0
359.00	202.0
365.00	9668.0
365.90	1375.0
369.90	194.0
370.90	398.0
371.90	3494.0
372.90	531.0
382.90	865.0
383.80	264.0
389.90	286.0
390.90	197.0
391.90	306.0
400.90	327.0

Instrument :
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DFTPP301

402.00	1545.0
402.90	1815.0
404.00	612.0
404.90	186.0
421.00	1838.0
421.90	1461.0
423.00	11245.0
424.00	2700.0
424.90	375.0
441.00	32240.0
442.00	169984.0
443.00	33920.0
444.00	3204.0
445.00	364.0

Instrument :
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ClientSampleId :
DFTPP301