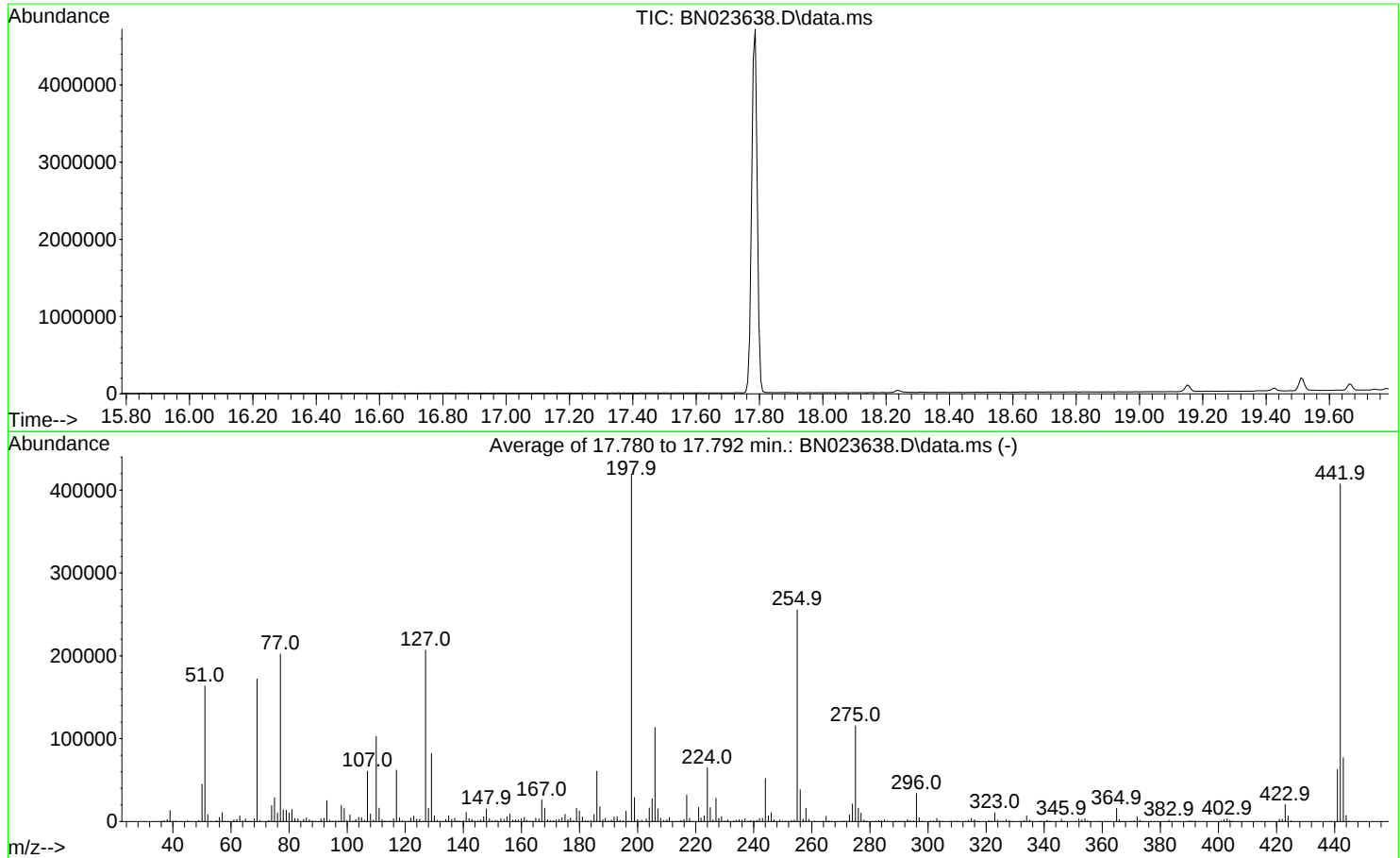


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011323\
Data File : BN023638.D
Acq On : 12 Jan 2023 10:58
Operator : CG/JU
Sample : DFTPP269
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP269

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Title : SVOA CALIBRATION
Last Update : Thu Jan 05 03:34:47 2023



AutoFind: Scans 2498, 2499, 2500; Background Corrected with Scan 2492

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.0	163579	PASS
68	69	0.00	2	1.7	2955	PASS
69	198	0.00	100	41.1	172149	PASS
70	69	0.00	2	0.6	1017	PASS
127	198	10	80	49.3	206848	PASS
197	198	0.00	2	0.1	477	PASS
198	198	100	100	100.0	419264	PASS
199	198	5	9	6.9	28979	PASS
275	198	10	60	27.5	115443	PASS
365	198	1	100	3.8	15789	PASS
441	198	0.01	100	15.0	62701	PASS
442	198	50	100	97.2	407552	PASS
443	442	15	24	18.9	77048	PASS

m/z	Abundance
40.00	592.0
44.00	600.0
48.90	154.0
73.00	632.0
74.90	207.0
77.00	315.0
78.00	216.0
96.00	511.0
133.00	335.0
134.90	192.0
147.00	269.0
176.90	179.0
191.00	553.0
192.90	289.0
207.00	4210.0
207.90	903.0
209.00	444.0
221.00	184.0
266.90	163.0
280.90	684.0
282.00	164.0

Instrument :
BNA_N
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m/z	Abundance
36.10	277.0
37.00	931.0
38.00	2900.0
39.00	16544.0
40.00	1178.0
41.00	522.0
42.90	213.0
44.00	683.0
45.00	514.0
48.90	1457.0
50.00	55176.0
51.00	204096.0
52.00	10833.0
53.00	393.0
55.00	1121.0
56.00	5838.0
57.00	12905.0
58.00	565.0
58.90	223.0
59.90	221.0
61.00	2764.0
62.00	3077.0
63.00	8037.0
64.00	1296.0
65.00	3788.0
65.90	265.0
67.00	397.0
68.00	3431.0
69.00	209664.0
70.00	1212.0
73.00	2223.0
74.00	23312.0
75.00	35552.0
76.00	12537.0
77.00	249472.0
78.00	17496.0
79.00	16944.0
80.00	12515.0
81.00	17472.0
82.00	4343.0
83.00	3899.0
84.00	698.0
85.00	2881.0
85.90	5428.0
87.00	2271.0
88.00	1019.0
89.00	585.0
91.00	3730.0
92.00	4958.0
93.00	31000.0
94.00	2011.0
94.90	436.0
96.00	1497.0
97.10	500.0
98.00	23856.0
99.00	19416.0
99.90	1598.0
101.00	9360.0
101.90	586.0
103.00	2896.0
104.00	6054.0
104.90	5594.0
106.00	1593.0
107.00	71544.0
108.00	11172.0
108.90	2224.0
110.00	122032.0
111.00	19928.0
112.00	2326.0
113.00	804.0
114.00	156.0
114.80	412.0
116.00	3893.0
116.90	73016.0
118.00	5647.0
119.00	707.0
120.00	710.0
120.90	326.0
121.90	4555.0
122.90	7345.0
123.90	3205.0
124.90	3335.0
127.00	242176.0
128.00	19048.0
129.00	94632.0
130.00	7949.0
131.00	1529.0
132.00	765.0
133.00	740.0
133.90	2986.0
135.00	7635.0
136.00	3249.0

Instrument :
BNA_N
ClientSampleId :
DFTPP269

137.00	4933.0
137.90	875.0
138.90	437.0
140.00	1257.0
140.90	12607.0
142.00	4415.0
143.00	2926.0
143.90	671.0
145.00	672.0
145.90	2113.0
147.00	6893.0
148.00	17488.0
149.00	3685.0
150.00	1053.0
151.10	1480.0
151.90	1034.0
152.90	4265.0
154.00	2778.0
155.00	7097.0
156.00	10521.0
157.00	1717.0
158.00	2125.0
158.90	1877.0
159.90	3763.0
161.00	5550.0
161.90	1533.0
162.90	512.0
163.90	557.0
164.90	4398.0
166.00	3462.0
167.00	28336.0
168.00	19864.0
169.00	2610.0
169.90	817.0
170.90	1063.0
171.90	2205.0
173.00	2970.0
174.00	5364.0
175.00	9707.0
176.00	2787.0
177.00	4643.0
178.00	1383.0
178.90	17512.0
180.00	14397.0
181.00	5711.0
182.00	964.0
183.00	576.0
183.90	1290.0
185.00	8529.0
186.00	66208.0
187.00	19224.0
188.00	2644.0
188.90	4264.0
190.00	668.0
190.90	2353.0
191.90	5934.0
193.00	6554.0
194.00	1376.0
195.00	647.0
196.00	13974.0
197.90	446400.0
198.90	33096.0
200.00	2506.0
201.40	2016.0
203.00	3398.0
204.00	18848.0
205.00	30352.0
206.00	123840.0
207.00	20112.0
207.90	5437.0
209.00	2228.0
210.10	2109.0
210.90	4712.0
212.90	384.0
213.90	222.0
215.00	1443.0
216.00	2603.0
216.90	33320.0
217.90	4134.0
218.90	422.0
221.00	19160.0
221.90	4448.0
222.90	7296.0
224.00	68248.0
225.00	19192.0
225.90	2142.0
227.00	30680.0
228.00	4397.0
228.90	6255.0
230.00	774.0
231.00	2422.0
232.00	472.0
233.00	459.0
233.90	2010.0
235.00	2155.0
235.90	1566.0

Instrument :
BNA_N
ClientSampleId :
DFTPP269

237.00	3778.0
238.00	563.0
238.90	1232.0
239.90	1315.0
241.00	1618.0
242.00	3672.0
243.00	3768.0
244.00	53104.0
245.00	7567.0
246.00	11696.0
246.90	2135.0
247.90	479.0
248.90	1722.0
250.00	278.0
251.00	481.0
251.90	542.0
253.00	1148.0
253.90	1956.0
255.00	271424.0
256.00	40728.0
257.00	3592.0
258.00	16138.0
259.00	2840.0
259.90	494.0
260.90	518.0
263.90	416.0
265.00	6269.0
265.90	989.0
266.90	196.0
270.00	198.0
271.00	675.0
272.00	771.0
272.90	8268.0
274.00	20984.0
275.00	116112.0
276.00	17168.0
276.90	10261.0
278.00	2180.0
278.90	585.0
281.00	802.0
282.00	403.0
283.10	1220.0
284.00	1074.0
285.00	1859.0
286.00	276.0
287.90	186.0
288.90	453.0
289.90	307.0
290.80	259.0
291.90	532.0
292.90	2266.0
293.90	895.0
295.00	739.0
296.00	32584.0
296.90	4535.0
297.90	392.0
301.00	454.0
301.90	512.0
303.00	3766.0
304.00	1230.0
305.00	227.0
308.00	586.0
308.90	438.0
309.90	579.0
312.80	358.0
313.90	1564.0
314.90	3821.0
316.00	2091.0
316.90	357.0
319.80	168.0
320.90	1229.0
322.00	468.0
323.00	10437.0
323.90	1883.0
325.00	274.0
326.00	338.0
326.90	2135.0
328.00	975.0
328.90	157.0
331.90	689.0
332.90	1085.0
334.00	6992.0
335.00	1733.0
335.90	331.0
339.80	153.0
340.90	1249.0
342.00	304.0
346.00	2422.0
346.80	455.0
351.00	182.0
351.90	2799.0
352.90	2010.0
354.00	3552.0
354.90	639.0
358.90	315.0
364.90	15374.0

Instrument :
BNA_N
ClientSampleId :
DFTPP269

365.90	2187.0
370.00	293.0
370.90	767.0
372.00	5615.0
372.90	1554.0
374.00	165.0
376.90	195.0
383.00	1499.0
383.90	411.0
384.90	153.0
390.00	642.0
391.00	493.0
391.90	386.0
400.90	411.0
401.90	2133.0
402.90	2711.0
403.90	1204.0
404.80	463.0
414.90	217.0
420.90	2993.0
422.00	2581.0
423.00	18720.0
423.90	6636.0
424.90	1116.0
440.90	54696.0
442.00	350400.0
443.00	68168.0
443.90	6320.0
444.90	285.0

Instrument :
BNA_N
ClientSampleId :
DFTPP269

m/z	Abundance
36.10	242.0
37.00	964.0
38.00	2737.0
39.00	14654.0
40.00	1073.0
41.00	447.0
43.00	200.0
44.00	762.0
45.00	422.0
47.90	227.0
49.00	1626.0
50.00	51800.0
51.00	187392.0
52.00	9469.0
53.00	345.0
54.90	1359.0
56.00	5633.0
57.00	12636.0
57.90	461.0
58.90	229.0
59.80	211.0
61.00	2450.0
62.00	2841.0
63.00	7569.0
64.00	1095.0
65.00	3803.0
66.00	307.0
66.90	296.0
68.00	3511.0
69.00	201792.0
69.90	1131.0
73.00	2271.0
74.00	22544.0
75.00	33080.0
76.00	12444.0
77.00	231424.0
78.00	16744.0
79.00	15708.0
80.00	11937.0
81.00	16576.0
82.00	4187.0
83.00	3690.0
83.90	427.0
85.00	3325.0
86.00	5020.0
87.00	2491.0
88.00	864.0
89.00	352.0
91.00	3700.0
92.00	4389.0
93.00	28920.0
94.00	1784.0
94.80	372.0
96.00	1497.0
96.80	533.0
98.00	22256.0
99.00	17720.0
99.90	1681.0
100.90	9074.0
102.00	472.0
102.90	3157.0
103.90	5978.0
105.00	5347.0
106.00	1675.0
107.00	71352.0
108.00	10184.0
109.00	2094.0
110.00	121632.0
111.00	18784.0
112.00	2427.0
113.00	904.0
113.90	248.0
114.90	350.0
116.00	4129.0
117.00	72688.0
118.00	5410.0
119.00	617.0
120.00	843.0
121.00	439.0
121.90	4768.0
123.00	7626.0
124.00	3493.0
125.00	3031.0
127.00	244288.0
128.00	18840.0
129.00	97320.0
130.00	8612.0
131.00	1628.0
132.00	890.0
132.90	755.0
134.00	2747.0
135.00	8366.0

Instrument :
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ClientSampleId :
DFTPP269

136.00	3347.0
137.00	4866.0
138.00	862.0
138.80	510.0
140.00	1313.0
141.00	13073.0
141.90	3715.0
142.90	3080.0
144.00	663.0
144.90	696.0
145.90	2357.0
147.00	7211.0
147.90	17568.0
149.00	4037.0
149.90	1117.0
151.00	1740.0
151.80	923.0
153.00	4167.0
154.00	3401.0
155.00	6965.0
156.00	10323.0
157.10	2029.0
157.90	2645.0
158.90	1735.0
160.00	3997.0
161.00	6007.0
161.90	1916.0
163.00	672.0
164.00	618.0
165.00	4835.0
166.00	3694.0
167.00	31672.0
168.00	17816.0
169.00	2758.0
170.00	909.0
170.90	1073.0
171.90	2254.0
173.00	2846.0
174.00	5264.0
175.00	9998.0
176.00	2422.0
176.90	4743.0
177.80	1627.0
179.00	19008.0
179.90	14614.0
181.00	6865.0
182.00	993.0
183.00	585.0
184.00	1664.0
185.00	9876.0
186.00	73968.0
187.00	21320.0
188.00	2689.0
188.90	5038.0
189.90	857.0
191.00	2663.0
191.90	6601.0
193.00	7634.0
194.00	1456.0
195.00	740.0
196.00	14812.0
197.90	512896.0
198.90	34272.0
199.90	2657.0
201.40	1977.0
203.00	3268.0
204.00	18304.0
205.00	32632.0
206.00	133120.0
207.00	22704.0
208.00	5662.0
209.00	2208.0
210.00	2109.0
211.00	5777.0
211.90	960.0
212.90	435.0
214.90	1758.0
215.90	2699.0
216.90	38088.0
217.90	4996.0
218.90	395.0
221.00	19488.0
221.80	5704.0
223.00	8374.0
224.00	78856.0
225.00	18568.0
226.00	2395.0
227.00	32864.0
228.00	4667.0
228.90	7052.0
229.90	712.0
231.00	3015.0
232.00	451.0
233.00	641.0
233.90	1998.0
234.90	2411.0

Instrument :
BNA_N
ClientSampleId :
DFTPP269

236.00	1795.0
236.90	3799.0
238.00	574.0
239.00	1435.0
240.00	1070.0
241.00	1934.0
242.00	4293.0
243.00	4542.0
244.00	62800.0
245.00	7732.0
246.00	12856.0
247.00	2440.0
247.90	558.0
249.00	2115.0
249.80	544.0
250.90	418.0
251.90	327.0
252.90	1451.0
254.00	2371.0
255.00	302656.0
256.00	46056.0
257.00	3340.0
258.00	18408.0
259.00	2913.0
259.90	599.0
260.90	686.0
263.00	185.0
264.00	495.0
265.00	8029.0
265.90	1037.0
266.90	228.0
270.00	364.0
271.00	850.0
271.90	718.0
273.00	9149.0
273.90	26648.0
275.00	142720.0
276.00	19760.0
277.00	12401.0
277.90	2362.0
279.00	393.0
280.90	895.0
282.00	529.0
283.00	1281.0
284.00	940.0
285.00	2615.0
286.00	406.0
288.90	561.0
290.00	252.0
290.90	267.0
291.90	535.0
293.00	2919.0
293.90	724.0
295.00	988.0
296.00	41080.0
297.00	5501.0
297.90	463.0
300.80	541.0
301.90	675.0
303.00	4813.0
304.00	1166.0
304.90	289.0
307.90	697.0
308.90	285.0
310.00	661.0
312.00	222.0
312.90	337.0
313.90	1944.0
315.00	4271.0
316.00	2544.0
317.00	379.0
320.90	1276.0
322.00	856.0
323.00	12688.0
323.90	2415.0
324.90	194.0
326.00	235.0
326.90	2590.0
327.90	1305.0
328.90	237.0
332.00	919.0
333.00	1333.0
333.90	7897.0
335.00	2211.0
335.90	295.0
338.80	254.0
341.00	1516.0
341.90	570.0
346.00	3076.0
346.90	645.0
350.80	292.0
351.90	3724.0
353.00	2849.0
354.00	4005.0
355.00	889.0
358.90	232.0

Instrument :
BNA_N
ClientSampleId :
DFTPP269

364.90	18888.0
365.90	2823.0
370.00	358.0
371.00	1086.0
372.00	6617.0
373.00	1706.0
374.00	212.0
377.00	190.0
382.90	1729.0
383.90	507.0
385.00	207.0
390.00	1148.0
390.90	474.0
392.00	486.0
400.90	500.0
402.00	3084.0
403.00	4433.0
403.90	1416.0
404.80	332.0
414.90	165.0
420.90	3351.0
422.00	3342.0
423.00	25424.0
423.90	7769.0
425.00	877.0
441.00	75104.0
441.90	486720.0
443.00	88000.0
443.90	8728.0
444.90	423.0

Instrument :
BNA_N
ClientSampleId :
DFTPP269

m/z	Abundance
36.00	188.0
36.90	445.0
38.00	1468.0
39.00	8347.0
40.00	1006.0
40.90	266.0
44.00	566.0
44.90	399.0
48.90	783.0
50.00	27952.0
51.00	99248.0
52.00	4851.0
53.00	177.0
55.00	560.0
56.00	2891.0
57.00	6651.0
57.90	292.0
58.90	183.0
61.00	1365.0
62.00	1584.0
63.00	4134.0
64.00	630.0
65.00	1907.0
65.90	189.0
66.80	212.0
68.00	1922.0
69.00	104992.0
70.00	708.0
73.00	1625.0
74.00	11880.0
75.00	17480.0
76.00	6116.0
77.00	125912.0
78.00	8608.0
79.00	8339.0
80.00	6092.0
81.00	9003.0
81.90	1956.0
83.00	2014.0
84.00	398.0
85.00	1628.0
86.00	2793.0
87.00	1398.0
88.00	360.0
88.90	318.0
91.00	1916.0
91.90	2514.0
92.90	15196.0
93.90	1008.0
94.90	297.0
96.10	1318.0
96.90	376.0
97.90	12403.0
98.90	9543.0
99.90	807.0
100.90	5184.0
101.90	323.0
102.90	1620.0
103.90	3053.0
105.00	3195.0
105.90	1051.0
107.00	39008.0
108.00	6023.0
109.10	1047.0
110.00	64688.0
111.00	9816.0
111.90	1428.0
112.90	453.0
115.10	307.0
116.00	2205.0
116.90	40656.0
118.00	3089.0
118.90	432.0
119.90	533.0
120.90	179.0
121.90	2992.0
122.90	4261.0
124.00	1946.0
125.00	1752.0
126.10	722.0
127.00	134080.0
128.00	9391.0
129.00	54704.0
129.90	4147.0
130.90	1024.0
132.10	382.0
132.90	611.0
133.90	1489.0
135.00	4711.0
136.00	1894.0
136.90	2535.0
137.80	553.0

Instrument :
BNA_N
ClientSampleId :
DFTPP269

138.90	267.0
140.00	613.0
140.90	6844.0
141.90	2479.0
142.90	1590.0
143.90	473.0
144.80	313.0
145.90	1510.0
147.00	4157.0
147.90	9877.0
148.90	2080.0
150.00	605.0
151.00	947.0
151.80	569.0
152.90	2419.0
153.90	1896.0
155.00	3976.0
156.00	6157.0
157.00	1233.0
157.90	1356.0
158.90	1246.0
160.00	2244.0
161.00	3512.0
161.90	964.0
163.00	385.0
163.90	323.0
164.90	2815.0
165.90	2320.0
167.00	18552.0
168.00	10542.0
169.00	1512.0
170.00	497.0
171.00	724.0
171.90	1528.0
172.90	1824.0
174.00	3407.0
175.00	6145.0
176.00	1557.0
176.90	3240.0
177.90	794.0
178.90	10812.0
180.00	8238.0
180.90	3503.0
181.90	517.0
182.70	273.0
184.00	1191.0
184.90	5757.0
186.00	41840.0
187.00	13043.0
188.00	1232.0
188.90	2651.0
189.90	529.0
190.90	1778.0
192.00	4178.0
193.00	4529.0
194.00	948.0
195.10	389.0
196.00	8710.0
196.90	1432.0
198.00	298496.0
198.90	19568.0
199.90	1921.0
201.50	1251.0
203.00	2691.0
204.00	11602.0
205.00	19776.0
206.00	83464.0
207.00	15154.0
208.00	3859.0
208.90	1594.0
210.10	1667.0
210.90	3263.0
211.90	638.0
212.90	281.0
215.00	991.0
216.00	2070.0
216.90	23864.0
218.00	2816.0
219.00	292.0
221.00	12549.0
221.80	2925.0
222.90	5523.0
224.00	47672.0
225.00	12515.0
226.00	1377.0
227.00	20392.0
228.00	2808.0
228.90	4572.0
230.00	501.0
231.00	1510.0
231.90	210.0
232.90	212.0
233.90	1324.0
235.00	1550.0
236.00	1213.0
236.90	1895.0

Instrument :
BNA_N
ClientSampleId :
DFTPP269

237.90	377.0
238.90	956.0
239.90	579.0
240.90	1104.0
241.90	2943.0
243.00	2817.0
244.00	39880.0
245.00	5038.0
246.00	7728.0
246.90	1489.0
247.90	453.0
248.90	1440.0
250.00	268.0
250.90	273.0
251.90	297.0
253.00	735.0
254.00	1572.0
254.90	192704.0
256.00	28328.0
257.00	2254.0
257.90	12910.0
258.90	2018.0
259.90	292.0
260.80	324.0
264.00	320.0
264.90	4854.0
265.90	647.0
266.80	174.0
269.90	201.0
270.90	530.0
271.90	508.0
273.00	5982.0
274.00	15591.0
275.00	87496.0
276.00	11602.0
277.00	7608.0
277.90	1379.0
278.80	329.0
281.00	727.0
281.90	345.0
283.00	981.0
283.90	704.0
284.90	1460.0
285.90	204.0
288.90	282.0
289.90	320.0
291.00	278.0
292.00	333.0
292.90	1600.0
293.90	632.0
295.00	578.0
296.00	28032.0
296.90	3768.0
297.90	233.0
300.70	222.0
302.00	492.0
303.00	2847.0
303.90	842.0
304.90	209.0
307.90	552.0
308.90	264.0
310.00	369.0
313.00	285.0
313.90	1237.0
314.90	2909.0
316.00	1844.0
317.00	295.0
320.90	740.0
322.00	326.0
323.00	8416.0
324.00	1204.0
324.90	187.0
326.00	172.0
326.90	1834.0
328.00	1044.0
331.90	557.0
333.00	705.0
333.90	5605.0
335.00	1134.0
339.00	164.0
341.00	1393.0
341.90	383.0
345.90	2541.0
347.00	362.0
352.00	2817.0
353.00	1736.0
354.00	2754.0
355.00	733.0
358.80	244.0
364.90	13105.0
365.90	1841.0
367.00	183.0
369.90	302.0
371.00	720.0
372.00	4597.0
372.90	1303.0

Instrument :
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DFTPP269

382.90	1503.0
383.90	415.0
390.00	569.0
391.00	588.0
391.90	356.0
401.00	397.0
401.90	2127.0
402.90	2370.0
403.90	1087.0
405.00	236.0
415.00	190.0
421.00	2302.0
421.90	2338.0
422.90	16712.0
424.00	5634.0
424.90	542.0
441.00	58304.0
442.00	385536.0
443.00	74976.0
444.00	6716.0
444.80	286.0

Instrument :
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ClientSampleId :
DFTPP269