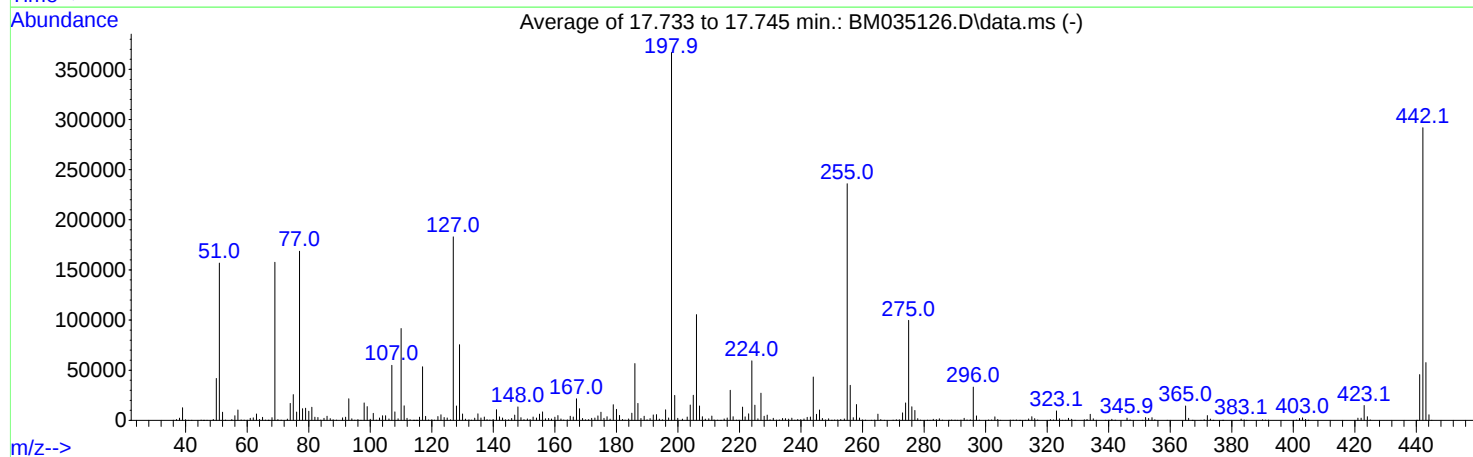
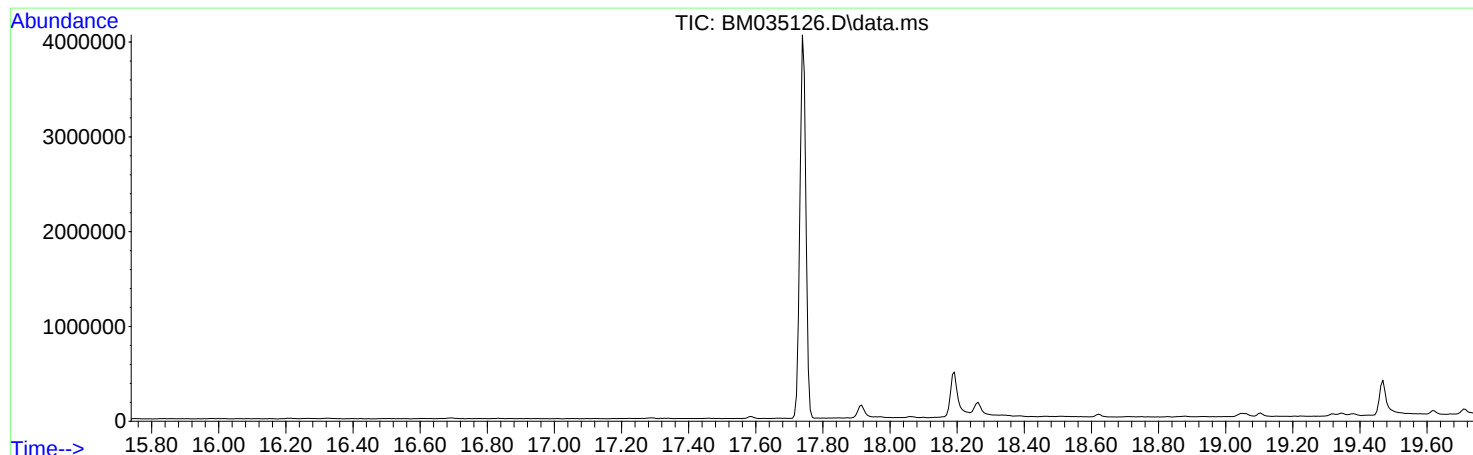


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051722\
 Data File : BM035126.D
 Acq On : 17 May 2022 11:38
 Operator : CG/JU
 Sample : DFTPP053
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP053

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
 Title : SVOA CALIBRATION
 Last Update : Tue May 17 16:13:52 2022



AutoFind: Scans 2490, 2491, 2492; Background Corrected with Scan 2485

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.8	156902	PASS
68	69	0.00	2	1.7	2712	PASS
69	198	0.00	100	43.0	157600	PASS
70	69	0.00	2	0.5	737	PASS
127	198	10	80	49.9	183083	PASS
197	198	0.00	2	0.6	2371	PASS
198	198	100	100	100.0	366784	PASS
199	198	5	9	6.8	24896	PASS
275	198	10	60	27.2	99704	PASS
365	198	1	100	3.9	14437	PASS
441	198	0.01	100	12.4	45624	PASS
442	198	50	100	79.6	291883	PASS
443	442	15	24	19.8	57659	PASS

m/z	Abundance
38.00	156.0
39.00	696.0
40.00	1128.0
41.00	1528.0
42.10	1029.0
43.00	4862.0
44.00	2993.0
45.00	3278.0
48.90	490.0
49.90	262.0
50.90	346.0
53.10	221.0
54.00	284.0
55.00	762.0
56.10	665.0
57.00	576.0
60.00	1830.0
63.00	163.0
67.00	154.0
69.00	331.0
70.00	167.0
73.10	893.0
75.00	220.0
77.00	372.0
77.70	162.0
79.00	346.0
81.10	163.0
83.90	283.0
84.90	257.0
85.90	170.0
91.10	173.0
95.00	181.0
96.00	255.0
97.00	263.0
105.00	165.0
115.10	178.0
123.00	273.0
125.90	235.0
129.10	153.0
132.90	286.0
146.90	280.0
148.90	312.0
191.00	248.0
193.00	338.0
207.00	1596.0
207.90	382.0
208.90	250.0
221.00	168.0
281.00	511.0
281.90	161.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

m/z	Abundance
36.00	199.0
37.00	810.0
38.00	1965.0
39.00	12306.0
40.00	1685.0
41.10	1832.0
42.00	1110.0
43.00	4486.0
44.00	2762.0
45.00	3769.0
46.90	177.0
49.00	1338.0
50.00	38656.0
51.00	143360.0
52.00	8092.0
53.00	533.0
55.00	1458.0
56.00	4937.0
57.00	10071.0
58.00	411.0
59.00	247.0
60.00	2180.0
61.00	1502.0
62.00	2262.0
63.00	6198.0
64.00	910.0
65.00	2761.0
65.90	200.0
66.80	264.0
68.10	2528.0
69.00	142208.0
70.00	639.0
71.00	261.0
73.00	2269.0
74.00	15545.0
75.00	22808.0
76.10	7369.0
77.10	151104.0
78.00	10700.0
79.00	10883.0
80.00	7900.0
81.00	11605.0
82.00	3077.0
83.00	2699.0
84.00	664.0
85.00	2107.0
86.00	3785.0
87.00	1410.0
88.00	492.0
89.00	345.0
91.00	2440.0
92.00	2760.0
93.00	19008.0
94.00	1325.0
95.00	371.0
96.00	1045.0
97.00	505.0
98.00	15016.0
99.00	12952.0
100.00	1038.0
101.00	6462.0
101.90	318.0
103.00	1910.0
104.00	4134.0
105.00	3803.0
106.10	1218.0
107.00	48216.0
108.00	7232.0
109.00	1487.0
110.00	80776.0
111.00	12671.0
112.00	2047.0
112.90	585.0
114.00	165.0
114.90	427.0
116.00	2748.0
117.00	46904.0
118.00	3664.0
119.00	470.0
120.00	598.0
120.90	301.0
122.00	3646.0
123.00	5074.0
124.00	2478.0
125.00	2335.0
126.10	813.0
127.00	155968.0
128.00	12397.0
129.00	64440.0
130.00	5615.0
131.00	1149.0
132.10	666.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

133.00	434.0
134.00	1902.0
135.00	5140.0
136.00	2052.0
137.00	2975.0
137.90	741.0
138.90	426.0
139.90	885.0
141.00	8990.0
142.00	3034.0
143.00	2085.0
144.00	515.0
144.90	567.0
145.90	1631.0
147.00	4421.0
148.00	11132.0
149.00	2681.0
150.00	788.0
151.00	1366.0
151.90	659.0
153.00	2819.0
154.00	1941.0
155.00	5211.0
156.00	6522.0
156.90	1228.0
158.00	1455.0
158.90	1189.0
160.00	2580.0
161.00	4298.0
162.00	1115.0
162.80	405.0
164.10	257.0
165.00	3315.0
166.00	2674.0
167.00	17776.0
168.00	9817.0
169.00	1631.0
170.00	525.0
171.00	522.0
171.90	1464.0
173.00	1870.0
174.00	3631.0
175.00	6804.0
175.90	1571.0
177.00	3248.0
177.90	1122.0
179.00	13121.0
180.00	9176.0
181.00	4212.0
182.00	693.0
182.80	181.0
184.00	1028.0
185.00	5393.0
186.00	43824.0
187.00	13421.0
188.00	1387.0
189.00	3165.0
189.90	544.0
190.90	1808.0
192.00	3974.0
193.00	4676.0
194.00	1131.0
195.00	531.0
196.00	7631.0
197.00	1658.0
197.90	289472.0
198.90	21256.0
200.00	1635.0
201.50	1023.0
203.00	2457.0
204.00	11807.0
205.00	19616.0
206.00	80696.0
207.00	13346.0
208.00	3283.0
208.90	1179.0
210.00	1280.0
211.00	3191.0
211.70	568.0
213.00	237.0
215.00	1152.0
216.00	1671.0
217.00	23888.0
218.00	2545.0
219.00	290.0
220.10	397.0
221.00	10409.0
221.90	2827.0
223.00	5160.0
224.00	45824.0
225.00	11783.0
226.00	1507.0
227.00	20448.0
228.00	3308.0
229.00	4106.0
230.00	567.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

231.00	1565.0
231.90	299.0
232.90	447.0
234.00	1331.0
234.90	1320.0
235.90	927.0
237.00	1809.0
238.10	275.0
238.90	734.0
240.00	450.0
240.90	1262.0
242.00	2445.0
243.00	2758.0
244.00	31936.0
245.00	4780.0
246.00	7201.0
247.00	1501.0
247.90	340.0
248.90	1008.0
249.90	212.0
251.00	392.0
251.90	362.0
252.90	778.0
254.00	1188.0
255.00	172864.0
256.00	26712.0
257.00	2074.0
258.00	11292.0
259.00	1656.0
259.90	270.0
261.00	383.0
262.90	171.0
264.00	231.0
265.00	4390.0
265.90	690.0
267.00	197.0
269.90	201.0
270.90	521.0
272.00	465.0
273.00	5196.0
274.00	12390.0
275.00	70560.0
276.00	9973.0
277.00	6574.0
278.00	1293.0
278.90	249.0
280.90	482.0
282.00	312.0
283.00	949.0
284.00	675.0
284.90	1265.0
285.90	255.0
288.90	450.0
290.10	175.0
290.90	212.0
292.00	344.0
293.00	1521.0
294.10	331.0
294.90	401.0
296.00	23768.0
297.00	3098.0
298.00	349.0
301.00	390.0
301.90	331.0
303.00	2554.0
303.90	628.0
304.90	214.0
308.00	334.0
309.00	166.0
310.00	310.0
312.90	194.0
314.00	810.0
315.00	2389.0
315.90	1096.0
317.00	266.0
321.00	644.0
322.00	288.0
323.10	6715.0
324.00	1294.0
326.90	1474.0
328.00	784.0
329.00	181.0
332.00	489.0
333.00	663.0
334.00	4320.0
335.00	1349.0
336.00	152.0
341.00	740.0
342.10	276.0
345.90	1362.0
346.90	269.0
351.00	239.0
352.00	1924.0
353.00	1246.0
354.00	1911.0
355.00	425.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

365.00	9576.0
366.00	1274.0
371.00	512.0
372.00	2956.0
373.00	891.0
383.00	860.0
384.10	345.0
389.90	453.0
390.90	287.0
392.00	223.0
401.00	181.0
402.00	1518.0
403.00	1995.0
404.00	493.0
421.00	1212.0
422.00	1342.0
423.00	9578.0
424.10	2270.0
425.00	349.0
441.00	26704.0
442.10	170688.0
443.10	35456.0
444.10	3524.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

m/z	Abundance
36.00	251.0
37.00	970.0
38.00	2875.0
39.00	15981.0
40.00	1760.0
41.00	1708.0
42.00	1245.0
43.00	5051.0
44.00	2541.0
45.00	3388.0
45.80	161.0
47.00	267.0
49.00	1502.0
50.00	49056.0
51.00	185024.0
52.00	9285.0
53.00	775.0
55.00	1781.0
56.00	5679.0
57.00	12609.0
58.10	672.0
59.00	325.0
60.00	1947.0
61.00	2558.0
62.00	3025.0
63.00	7717.0
64.00	1273.0
65.00	3242.0
66.00	402.0
67.00	490.0
68.00	3026.0
69.00	184832.0
70.00	1313.0
71.10	292.0
73.10	2286.0
74.00	19904.0
75.00	30336.0
76.00	9896.0
77.00	198720.0
78.00	13841.0
79.00	14563.0
80.00	10777.0
81.00	15804.0
82.00	3927.0
83.00	3448.0
84.00	595.0
85.00	2722.0
86.00	5202.0
87.00	1851.0
88.00	809.0
89.00	415.0
91.00	3073.0
92.00	3688.0
93.00	24696.0
94.00	1924.0
95.00	635.0
96.00	1368.0
96.90	495.0
98.00	20776.0
99.00	15538.0
100.00	1389.0
101.00	7910.0
101.90	406.0
103.00	2847.0
104.00	5271.0
105.00	6174.0
106.00	1753.0
107.00	64216.0
108.00	10088.0
109.00	1795.0
110.00	107088.0
111.00	17232.0
112.00	2203.0
113.00	898.0
114.20	188.0
115.10	395.0
116.00	3636.0
117.00	62208.0
118.00	4708.0
118.90	471.0
120.00	730.0
120.80	273.0
122.00	4137.0
123.00	7046.0
124.00	3478.0
125.00	2654.0
126.10	901.0
127.00	214464.0
128.00	16464.0
129.00	87152.0
130.00	7318.0
130.90	1519.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

132.00	839.0
132.90	725.0
134.00	2926.0
135.00	7848.0
136.00	2853.0
137.10	3918.0
138.00	830.0
138.90	550.0
139.90	1061.0
141.00	12332.0
142.00	4073.0
143.00	2710.0
144.00	713.0
145.00	748.0
146.00	2294.0
147.00	6400.0
148.00	15564.0
149.00	3565.0
150.00	834.0
151.00	1795.0
151.90	971.0
152.90	3939.0
154.00	3046.0
155.00	7502.0
156.00	10183.0
157.00	1871.0
157.90	2508.0
158.90	1553.0
160.00	3965.0
161.00	5340.0
162.00	1766.0
162.90	604.0
164.00	604.0
165.00	4885.0
166.00	3709.0
167.00	24784.0
168.00	13464.0
169.00	2153.0
170.00	806.0
170.90	987.0
172.00	2506.0
173.00	2629.0
174.00	5566.0
175.00	9221.0
176.00	2636.0
177.00	4529.0
178.00	1478.0
179.00	17824.0
180.00	12969.0
181.00	5576.0
182.00	1037.0
182.80	447.0
183.90	1763.0
185.00	8306.0
186.00	67480.0
187.00	20272.0
188.00	2300.0
189.00	4724.0
190.00	807.0
191.00	2091.0
192.00	6012.0
193.00	7319.0
194.00	1455.0
194.90	831.0
196.00	12663.0
197.00	2143.0
197.90	429504.0
199.00	29016.0
199.90	1976.0
201.50	1483.0
203.00	4128.0
204.00	17856.0
205.00	29264.0
206.00	124624.0
207.00	18408.0
208.00	5053.0
209.00	1936.0
210.00	1885.0
211.00	5170.0
211.80	774.0
212.90	396.0
213.80	162.0
215.00	1612.0
216.00	3067.0
217.00	34304.0
217.90	4225.0
219.00	405.0
221.00	15592.0
221.80	4669.0
223.00	7874.0
224.00	70184.0
225.00	17608.0
226.00	1967.0
227.00	31776.0
228.00	4612.0
229.00	6037.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

230.00	884.0
231.00	2682.0
232.00	509.0
232.90	543.0
234.00	2204.0
234.90	2014.0
236.00	1569.0
237.00	2658.0
238.00	407.0
238.90	1384.0
239.90	888.0
241.00	1748.0
242.00	3673.0
243.00	3597.0
244.00	51408.0
245.00	7297.0
246.00	11994.0
247.00	2149.0
248.00	596.0
249.00	2055.0
250.10	326.0
250.90	606.0
251.90	588.0
253.00	1165.0
254.10	1651.0
255.00	272128.0
256.00	40528.0
257.00	3330.0
258.00	18752.0
259.00	3126.0
260.00	528.0
260.90	479.0
263.90	490.0
265.00	7676.0
266.00	979.0
267.10	225.0
270.00	298.0
271.00	794.0
271.90	611.0
273.00	8591.0
274.00	20640.0
275.00	117256.0
276.00	15528.0
277.00	11893.0
278.00	2160.0
278.90	413.0
281.10	786.0
282.00	415.0
283.00	1282.0
284.00	921.0
285.00	1698.0
286.00	312.0
289.00	454.0
290.00	469.0
290.90	312.0
292.00	405.0
293.00	2285.0
293.90	686.0
295.10	696.0
296.00	37608.0
297.00	5447.0
297.90	382.0
301.00	516.0
302.00	589.0
303.00	3807.0
304.00	1059.0
304.90	180.0
308.00	527.0
308.90	320.0
310.00	478.0
312.90	231.0
314.00	1790.0
315.00	4219.0
316.00	1997.0
317.00	463.0
321.10	1060.0
322.10	503.0
323.10	10838.0
324.00	1765.0
325.00	150.0
326.00	224.0
327.00	2407.0
327.90	1201.0
329.10	178.0
332.00	755.0
332.90	1191.0
334.00	6827.0
335.00	1818.0
335.90	208.0
339.00	171.0
341.00	1176.0
342.10	304.0
345.90	2424.0
347.00	571.0
351.00	229.0
352.00	3493.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

353.00	2195.0
354.00	2981.0
355.00	723.0
359.00	239.0
365.00	16256.0
366.00	2433.0
367.10	228.0
370.00	300.0
371.10	807.0
372.00	5725.0
373.10	1340.0
373.90	157.0
377.00	185.0
383.10	1289.0
384.00	531.0
384.90	269.0
390.00	660.0
391.00	330.0
392.00	369.0
401.00	389.0
402.00	1883.0
403.00	2642.0
404.00	1091.0
404.80	169.0
405.00	170.0
421.00	2644.0
422.00	2515.0
423.10	15938.0
424.00	4447.0
425.00	498.0
441.10	51704.0
442.10	327744.0
443.10	65016.0
444.10	6625.0
445.00	198.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

m/z	Abundance
35.90	172.0
37.00	789.0
38.00	2194.0
39.00	11700.0
40.00	1716.0
41.00	1530.0
42.00	1260.0
43.00	4844.0
44.00	2387.0
45.00	3684.0
47.00	241.0
49.10	1540.0
50.00	38640.0
51.00	143360.0
52.00	7291.0
52.90	523.0
54.10	189.0
55.00	1424.0
56.00	5333.0
57.00	10244.0
57.90	562.0
59.00	256.0
60.00	1846.0
61.00	2070.0
62.00	2377.0
63.00	5592.0
64.00	792.0
65.00	2982.0
65.90	177.0
67.10	461.0
68.00	2581.0
69.00	146752.0
70.00	761.0
71.00	275.0
73.00	1868.0
74.00	15230.0
75.00	24368.0
76.10	7515.0
77.00	157120.0
78.00	10297.0
79.00	12084.0
80.00	8516.0
81.00	12165.0
82.00	2796.0
83.00	2540.0
83.90	568.0
85.00	2365.0
86.00	3865.0
87.00	1854.0
87.90	602.0
89.00	313.0
91.00	2656.0
92.00	2961.0
93.00	20760.0
94.00	1437.0
95.00	400.0
96.00	1000.0
97.00	533.0
98.00	16648.0
99.00	12603.0
100.00	1116.0
101.00	6961.0
102.00	423.0
103.00	2207.0
104.00	4579.0
105.00	4643.0
106.00	1437.0
107.00	52328.0
108.00	8208.0
109.10	1457.0
110.00	86840.0
111.00	13509.0
111.90	1897.0
112.90	507.0
114.00	194.0
115.00	380.0
116.00	3074.0
117.00	51408.0
118.00	3479.0
118.90	453.0
120.00	665.0
120.80	304.0
122.00	3952.0
123.00	5637.0
124.00	2909.0
125.00	2417.0
126.10	897.0
127.00	178816.0
128.00	14267.0
129.00	75400.0
130.00	6437.0
131.00	1308.0

Instrument :
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132.00	625.0
132.90	528.0
133.90	2007.0
135.00	6604.0
136.00	2533.0
137.00	3367.0
138.00	782.0
138.90	425.0
140.00	1181.0
141.00	10591.0
142.00	3478.0
143.00	2535.0
143.90	560.0
145.00	577.0
146.00	2042.0
147.00	5708.0
148.00	13687.0
149.00	3049.0
149.90	800.0
151.10	1315.0
152.00	676.0
153.00	3108.0
154.00	2439.0
155.00	5937.0
156.00	8543.0
157.00	1593.0
158.00	1742.0
158.90	1503.0
160.00	3187.0
161.00	4740.0
162.00	1467.0
163.00	474.0
164.00	450.0
165.00	4219.0
166.00	3686.0
167.00	22048.0
168.00	11612.0
169.00	1750.0
169.90	622.0
171.00	889.0
172.00	2182.0
173.00	2590.0
174.00	4481.0
175.00	8604.0
176.00	2001.0
176.90	3405.0
178.00	1480.0
179.00	16094.0
180.00	10893.0
181.00	5189.0
182.00	1016.0
182.90	540.0
184.00	1438.0
185.00	7963.0
186.00	58800.0
187.00	17072.0
188.00	1915.0
189.00	4360.0
189.90	705.0
190.90	1982.0
192.00	6107.0
193.00	6111.0
193.90	1151.0
194.90	453.0
196.00	11240.0
196.80	1618.0
197.00	1695.0
197.90	381376.0
199.00	24416.0
200.00	2505.0
201.40	1286.0
203.00	3603.0
204.00	16384.0
205.00	26480.0
206.00	110880.0
207.00	15915.0
208.00	3918.0
208.90	1720.0
210.10	1632.0
211.00	4579.0
212.90	219.0
215.00	1613.0
216.00	2537.0
217.00	32040.0
218.00	4434.0
219.00	410.0
219.80	338.0
221.00	14070.0
221.80	3195.0
223.00	6473.0
224.00	62224.0
225.00	16250.0
226.00	1437.0
227.00	29168.0
228.00	4416.0
229.00	5798.0

Instrument :
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229.90	697.0
231.00	2016.0
232.10	309.0
233.00	498.0
234.00	2093.0
235.00	1907.0
235.90	1178.0
237.00	2082.0
237.90	350.0
239.00	900.0
240.00	1059.0
241.00	1408.0
242.00	3171.0
243.10	3708.0
244.00	46416.0
245.00	6388.0
246.00	12127.0
246.90	2283.0
247.90	448.0
248.90	1816.0
249.90	337.0
250.90	524.0
251.90	421.0
253.00	1212.0
254.10	1481.0
255.00	262912.0
256.00	37680.0
257.00	2919.0
258.00	17272.0
259.00	2628.0
260.00	647.0
261.00	355.0
263.00	193.0
264.00	481.0
265.00	6857.0
266.00	965.0
267.00	299.0
269.90	447.0
271.00	826.0
272.00	824.0
273.00	8626.0
274.00	19208.0
275.00	111296.0
276.00	15322.0
277.00	11080.0
277.90	2003.0
278.90	276.0
280.90	757.0
282.00	383.0
283.00	1188.0
283.90	917.0
285.00	2085.0
285.90	316.0
288.00	173.0
288.90	612.0
290.00	402.0
291.00	237.0
292.00	418.0
293.00	2224.0
294.00	689.0
295.00	597.0
296.00	38216.0
297.00	4998.0
298.00	336.0
301.00	537.0
301.90	466.0
303.00	4066.0
304.00	1032.0
308.00	350.0
309.00	308.0
309.90	548.0
311.00	211.0
312.90	182.0
314.00	1826.0
315.00	4492.0
316.00	2380.0
316.90	520.0
321.00	979.0
322.00	557.0
323.00	10814.0
324.00	1919.0
324.90	231.0
326.00	227.0
326.90	2214.0
328.00	1329.0
332.10	945.0
332.90	1024.0
334.00	7095.0
335.00	1592.0
335.90	335.0
339.10	200.0
339.90	193.0
341.00	1456.0
342.10	403.0
346.00	2975.0
347.00	408.0

Instrument :
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351.00	214.0
352.00	3290.0
353.00	2321.0
354.10	3216.0
355.00	696.0
359.00	327.0
365.00	17480.0
366.00	2345.0
370.00	317.0
370.90	874.0
372.10	5572.0
373.00	1497.0
383.00	1825.0
384.10	420.0
384.90	255.0
390.10	662.0
391.10	507.0
392.00	245.0
401.00	378.0
402.00	2249.0
403.00	3215.0
404.00	1220.0
404.90	290.0
421.00	2635.0
422.10	2737.0
423.10	18960.0
424.00	4428.0
425.00	747.0
440.10	164.0
441.10	58464.0
442.10	377216.0
443.10	72504.0
444.10	6579.0
445.00	276.0

Instrument :
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ClientSampleId :
DFTPP053