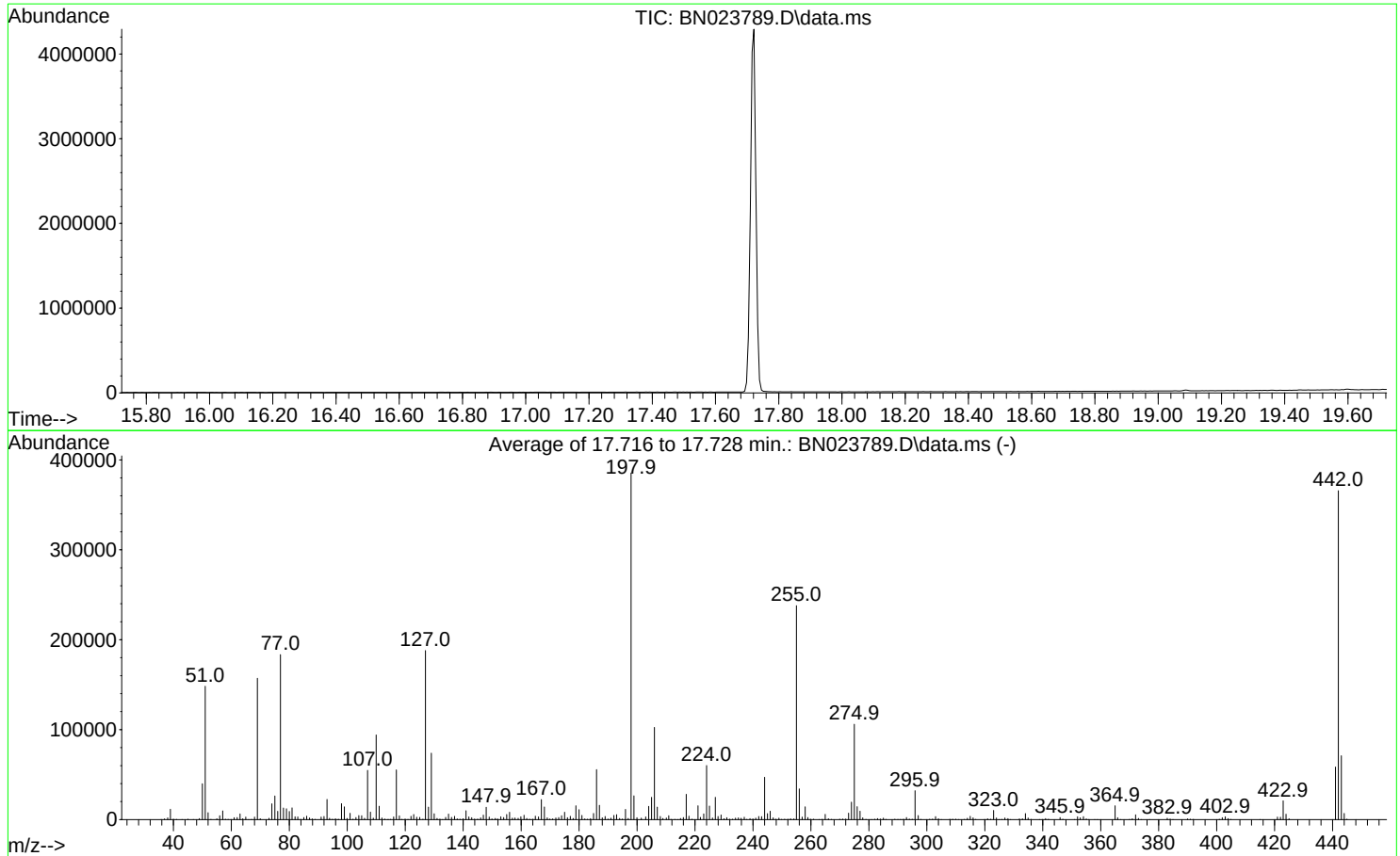


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012523\
Data File : BN023789.D
Acq On : 25 Jan 2023 11:26
Operator : CG/JU
Sample : DFTPP272
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP272

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Title : SVOA CALIBRATION
Last Update : Wed Jan 25 22:57:21 2023



AutoFind: Scans 2487, 2488, 2489; Background Corrected with Scan 2481

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.5	148293	PASS
68	69	0.00	2	1.7	2745	PASS
69	198	0.00	100	40.8	157101	PASS
70	69	0.00	2	0.6	905	PASS
127	198	10	80	48.8	187960	PASS
197	198	0.00	2	0.3	1312	PASS
198	198	100	100	100.0	385301	PASS
199	198	5	9	6.9	26435	PASS
275	198	10	60	27.5	105944	PASS
365	198	1	100	4.0	15346	PASS
441	198	0.01	100	15.2	58480	PASS
442	198	50	100	94.9	365717	PASS
443	442	15	24	19.4	71027	PASS

m/z	Abundance
40.00	889.0
44.00	702.0
48.90	350.0
73.00	597.0
76.90	151.0
78.10	186.0
83.90	232.0
95.90	237.0
118.80	152.0
132.90	319.0
134.90	152.0
146.90	247.0
190.90	226.0
192.80	280.0
207.00	2513.0
208.00	630.0
208.90	474.0
221.10	166.0
280.90	521.0

Instrument :
BNA_N
ClientSampleId :
DFTPP272

m/z	Abundance
37.00	954.0
38.10	2364.0
39.00	14282.0
40.00	1369.0
41.10	359.0
43.90	622.0
45.00	583.0
46.90	187.0
49.00	1622.0
50.00	51376.0
51.00	186944.0
52.00	9505.0
52.90	462.0
55.00	1256.0
56.00	5402.0
57.00	12150.0
58.00	576.0
58.90	268.0
59.90	245.0
61.00	2660.0
62.00	2931.0
63.00	7681.0
64.00	1101.0
65.00	3702.0
66.00	227.0
67.00	286.0
68.00	3393.0
69.00	198464.0
69.90	1069.0
73.00	2124.0
74.00	22552.0
75.00	33640.0
76.00	11610.0
77.00	228096.0
78.00	16664.0
79.00	14677.0
80.00	11130.0
80.90	16340.0
82.00	3797.0
83.00	3511.0
83.90	499.0
85.00	2710.0
86.00	4767.0
87.00	2151.0
87.90	918.0
89.00	354.0
91.00	3124.0
92.00	4170.0
93.00	27208.0
93.90	1716.0
94.90	472.0
96.00	1394.0
96.80	414.0
98.00	21600.0
99.00	17488.0
99.90	1447.0
101.00	8669.0
102.10	445.0
103.00	2879.0
104.00	5513.0
105.00	5465.0
105.90	1737.0
107.00	65640.0
108.00	10131.0
109.00	1789.0
110.00	113808.0
111.00	18288.0
111.90	1991.0
113.00	638.0
113.90	173.0
115.00	334.0
116.00	3538.0
116.90	67448.0
118.00	4920.0
118.90	550.0
119.90	693.0
121.00	308.0
122.00	4381.0
123.00	6287.0
124.00	3092.0
125.00	3072.0
126.10	861.0
127.00	221120.0
128.00	16326.0
129.00	86640.0
130.00	7398.0
131.00	1492.0
131.90	713.0
133.00	563.0
134.00	2861.0
135.00	7394.0
136.00	2874.0

Instrument :
BNA_N
ClientSampleId :
DFTPP272

137.00	4262.0
137.90	730.0
138.90	490.0
140.00	1142.0
140.90	11378.0
142.00	3583.0
143.00	2696.0
143.90	597.0
145.00	779.0
146.00	2374.0
147.00	6037.0
148.00	15557.0
149.00	3110.0
149.90	930.0
151.10	1558.0
151.90	965.0
153.00	3656.0
154.00	2537.0
155.00	6786.0
156.00	9497.0
157.00	1733.0
157.90	2090.0
159.00	1637.0
159.90	3755.0
161.00	5442.0
161.90	1355.0
162.90	501.0
163.90	494.0
164.90	4070.0
166.00	3523.0
167.00	25024.0
168.00	17064.0
169.00	2106.0
169.90	723.0
170.90	912.0
171.90	1919.0
173.00	2611.0
173.90	5101.0
175.00	9093.0
176.00	2406.0
176.90	4315.0
178.00	1369.0
178.90	17656.0
180.00	12871.0
181.00	5426.0
182.00	803.0
182.90	356.0
184.00	1221.0
185.00	7810.0
186.00	64160.0
187.00	18312.0
188.00	2209.0
189.00	4206.0
189.90	636.0
191.00	2078.0
192.00	5034.0
193.00	5900.0
194.00	1268.0
194.90	849.0
196.00	12825.0
197.00	2582.0
198.00	422208.0
198.90	30576.0
200.00	2257.0
201.50	1746.0
203.00	3396.0
204.00	16299.0
205.00	27992.0
206.00	113368.0
207.00	17672.0
208.00	4463.0
209.00	1936.0
210.10	1981.0
211.00	4657.0
213.10	439.0
215.00	1429.0
216.00	2459.0
217.00	31728.0
217.90	4554.0
218.90	380.0
221.00	17648.0
223.00	6959.0
224.00	65048.0
225.00	16175.0
226.00	2219.0
227.00	26512.0
227.90	3778.0
229.00	5403.0
230.00	1116.0
230.90	2271.0
231.90	334.0
233.00	460.0
234.00	1901.0
234.90	2123.0
235.90	1731.0
237.00	2803.0

Instrument :
BNA_N
ClientSampleId :
DFTPP272

237.90	391.0
238.90	1252.0
239.90	929.0
241.00	1770.0
242.00	3549.0
243.00	3489.0
244.00	50856.0
245.00	7587.0
245.90	9607.0
247.00	2179.0
247.90	474.0
248.90	1801.0
249.90	451.0
251.00	423.0
252.00	573.0
252.90	899.0
254.10	2094.0
255.00	249344.0
256.00	37272.0
256.90	3423.0
258.00	15351.0
258.90	2172.0
260.00	364.0
260.90	381.0
263.90	366.0
264.90	5974.0
266.00	960.0
267.20	154.0
269.90	361.0
270.90	593.0
272.00	544.0
273.00	7721.0
274.00	19808.0
275.00	103160.0
276.00	15417.0
276.90	9767.0
277.90	2059.0
279.00	335.0
281.00	602.0
282.00	376.0
282.90	1108.0
283.90	622.0
285.00	1748.0
285.90	402.0
289.00	530.0
290.00	317.0
291.00	220.0
291.90	400.0
293.00	2120.0
293.90	737.0
294.90	717.0
295.90	31808.0
297.00	4514.0
297.90	313.0
301.00	397.0
302.00	701.0
303.00	3256.0
304.00	1119.0
305.00	249.0
307.90	352.0
308.90	372.0
309.90	408.0
311.00	170.0
313.00	272.0
313.90	1426.0
315.00	3789.0
316.00	2151.0
316.90	329.0
320.90	925.0
322.00	468.0
323.00	9798.0
324.00	1944.0
325.00	236.0
325.90	195.0
326.90	1931.0
327.90	984.0
328.80	215.0
331.90	863.0
333.00	1066.0
334.00	6393.0
335.00	1806.0
336.00	212.0
338.80	194.0
340.90	1221.0
341.90	292.0
346.00	2132.0
346.90	509.0
351.00	196.0
352.00	2857.0
352.90	1566.0
354.00	3046.0
355.00	565.0
358.80	201.0
365.00	14923.0
365.90	2446.0
369.90	314.0

Instrument :
BNA_N
ClientSampleId :
DFTPP272

370.90	847.0
372.00	4943.0
373.00	1537.0
373.90	152.0
383.00	1366.0
384.00	458.0
384.90	166.0
389.90	750.0
390.90	461.0
392.00	286.0
400.90	340.0
401.90	1805.0
403.00	3028.0
403.90	1066.0
404.90	305.0
420.90	2652.0
422.00	2580.0
422.90	17216.0
424.00	6176.0
424.90	997.0
441.00	46336.0
442.00	341952.0
443.00	64392.0
444.00	6986.0
445.00	335.0

Instrument :
BNA_N
ClientSampleId :
DFTPP272

m/z	Abundance
35.80	187.0
36.90	763.0
38.00	2300.0
39.00	13334.0
40.00	1463.0
41.00	401.0
44.00	747.0
45.00	322.0
49.00	1576.0
50.00	45584.0
51.00	170496.0
52.00	9313.0
53.00	342.0
55.00	874.0
56.00	4805.0
57.00	11216.0
57.90	431.0
58.90	190.0
59.90	215.0
61.00	2150.0
62.00	2568.0
63.00	7469.0
63.90	913.0
65.00	3149.0
65.90	230.0
66.90	347.0
68.00	3189.0
69.00	179136.0
70.00	1031.0
73.00	2186.0
74.00	20448.0
75.00	30056.0
76.00	10359.0
77.00	210496.0
78.00	14859.0
79.00	14198.0
80.00	10573.0
81.00	14932.0
82.00	3928.0
82.90	3605.0
83.90	535.0
85.00	2692.0
86.00	4216.0
87.00	2005.0
87.90	838.0
88.80	319.0
91.00	3387.0
92.00	4288.0
93.00	26312.0
93.90	1571.0
94.90	373.0
96.00	1271.0
97.00	470.0
98.00	20544.0
99.00	15888.0
100.00	1325.0
100.90	8135.0
101.90	525.0
103.00	2884.0
104.00	5111.0
105.00	4923.0
106.00	1623.0
107.00	65096.0
108.00	9712.0
109.10	1976.0
110.00	110896.0
111.00	17416.0
112.00	2161.0
112.90	747.0
114.20	165.0
114.90	291.0
116.00	3427.0
117.00	63832.0
118.00	4891.0
118.90	548.0
120.00	788.0
120.90	241.0
122.00	4088.0
122.90	6824.0
123.90	3010.0
125.00	2746.0
127.00	220928.0
128.00	16424.0
129.00	87648.0
130.00	8023.0
131.00	1403.0
132.10	587.0
132.90	473.0
133.90	2667.0
135.00	7426.0
136.00	3008.0
137.00	4224.0

Instrument :
BNA_N
ClientSampleId :
DFTPP272

138.00	830.0
139.00	444.0
140.00	1269.0
141.00	11418.0
141.90	3417.0
142.90	2416.0
144.00	701.0
145.00	669.0
146.00	2214.0
147.00	5968.0
147.90	16130.0
149.00	3257.0
149.90	921.0
151.00	1515.0
151.80	993.0
153.00	3752.0
154.00	2975.0
155.00	6505.0
156.00	9332.0
157.00	1831.0
157.90	1979.0
158.90	1680.0
159.90	3606.0
161.00	5664.0
162.00	1568.0
163.00	494.0
163.90	591.0
164.90	4410.0
166.00	3583.0
167.00	26744.0
168.00	15938.0
169.00	2303.0
169.90	806.0
171.00	800.0
172.00	2191.0
172.90	2614.0
174.00	4972.0
175.00	9778.0
176.00	2782.0
177.00	3949.0
177.90	1621.0
178.90	17792.0
180.00	12561.0
180.90	5156.0
181.90	955.0
183.00	580.0
183.90	1394.0
185.00	8210.0
186.00	65536.0
187.00	18408.0
188.00	2240.0
189.00	3976.0
190.00	777.0
191.00	2103.0
192.00	5741.0
193.00	7187.0
194.00	1381.0
194.90	644.0
196.00	13188.0
197.90	465664.0
198.90	31112.0
199.90	2543.0
201.40	1958.0
203.00	3306.0
204.00	17760.0
205.00	29408.0
206.00	120712.0
207.00	19536.0
208.00	4735.0
209.00	1703.0
210.10	2127.0
210.90	4982.0
213.00	285.0
214.00	160.0
215.00	1406.0
216.00	2738.0
216.90	31776.0
217.90	4185.0
219.00	517.0
221.00	18608.0
221.80	4391.0
223.00	7400.0
224.00	71728.0
225.00	17832.0
226.00	1981.0
227.00	30464.0
228.00	4233.0
229.00	6206.0
230.00	1036.0
231.00	2358.0
232.00	442.0
232.90	431.0
233.90	1831.0
235.00	2171.0
235.90	1560.0
237.00	3048.0

Instrument :
BNA_N
ClientSampleId :
DFTPP272

237.90	365.0
239.00	1285.0
240.00	959.0
240.90	1787.0
242.00	4038.0
243.00	3950.0
244.00	54392.0
245.00	7652.0
246.00	11521.0
247.00	2178.0
247.90	489.0
249.00	1922.0
249.90	374.0
250.90	520.0
252.00	519.0
252.90	1060.0
255.00	284672.0
256.00	40832.0
257.00	3322.0
258.00	16552.0
259.00	3022.0
259.80	564.0
260.90	461.0
262.90	194.0
263.90	418.0
265.00	7044.0
266.00	1086.0
267.00	224.0
269.90	357.0
271.00	597.0
272.00	791.0
273.00	7939.0
274.00	24368.0
274.90	131456.0
276.00	16656.0
277.00	11711.0
277.90	2237.0
278.90	472.0
281.00	707.0
282.00	501.0
283.00	1247.0
284.00	951.0
285.00	1879.0
285.90	385.0
288.90	485.0
290.00	274.0
290.90	320.0
291.90	650.0
292.90	2674.0
294.00	682.0
295.00	751.0
296.00	40584.0
297.00	5565.0
298.00	345.0
300.90	541.0
301.90	563.0
303.00	4067.0
304.00	1188.0
305.00	180.0
307.90	413.0
308.80	424.0
310.00	449.0
313.00	331.0
313.90	1747.0
314.90	4188.0
315.90	2227.0
316.90	392.0
319.90	201.0
321.00	1128.0
322.00	547.0
323.00	12213.0
324.00	2046.0
324.90	249.0
325.90	246.0
326.90	2020.0
328.00	1250.0
328.90	276.0
331.90	830.0
333.00	1046.0
334.00	8128.0
335.00	2159.0
336.00	226.0
339.80	211.0
340.90	1148.0
341.90	446.0
346.00	2822.0
346.90	584.0
350.90	156.0
352.00	3928.0
352.90	2458.0
354.00	4000.0
355.00	1020.0
357.90	165.0
358.90	315.0
364.90	18696.0
365.90	2356.0

Instrument :
BNA_N
ClientSampleId :
DFTPP272

366.90	177.0
370.00	377.0
370.90	892.0
372.00	6704.0
372.90	1497.0
374.00	194.0
382.90	1665.0
383.90	620.0
384.90	235.0
390.00	971.0
390.90	555.0
392.10	392.0
401.10	517.0
401.90	2439.0
402.90	3558.0
404.00	1577.0
404.80	335.0
415.00	246.0
421.00	3251.0
422.00	3220.0
423.00	25616.0
424.00	6796.0
425.00	905.0
441.00	73880.0
442.00	441920.0
443.00	86976.0
444.00	8018.0
445.00	570.0

Instrument :
BNA_N
ClientSampleId :
DFTPP272

m/z	Abundance
37.00	496.0
38.00	1286.0
39.00	6695.0
40.00	1170.0
41.00	271.0
43.00	192.0
43.90	689.0
44.90	211.0
48.90	934.0
50.00	22744.0
51.00	87440.0
52.00	4223.0
53.00	190.0
55.00	567.0
56.00	2477.0
57.00	5768.0
57.90	252.0
58.90	171.0
61.00	1370.0
62.00	1313.0
63.00	3924.0
64.00	553.0
65.00	1626.0
66.90	165.0
68.00	1652.0
69.00	93704.0
70.00	616.0
73.00	1599.0
74.00	9574.0
75.00	15246.0
76.00	5502.0
77.00	112192.0
78.00	7739.0
79.00	7168.0
80.00	5201.0
81.00	7730.0
82.00	1833.0
83.00	1807.0
83.90	386.0
84.90	1284.0
86.00	2337.0
86.90	1284.0
87.90	370.0
88.90	265.0
90.90	1781.0
92.00	1952.0
93.00	13755.0
93.90	909.0
94.90	271.0
95.90	756.0
97.00	271.0
98.00	10742.0
99.00	9177.0
99.90	833.0
100.90	4157.0
101.80	210.0
103.00	1249.0
103.90	2885.0
105.00	2458.0
106.00	833.0
107.00	33312.0
107.90	5246.0
108.90	954.0
110.00	57560.0
111.00	8744.0
112.00	1045.0
113.00	400.0
114.90	302.0
115.90	1887.0
117.00	34304.0
117.90	2474.0
118.90	360.0
119.90	413.0
122.00	2461.0
123.00	3632.0
124.00	1682.0
124.90	1670.0
126.10	574.0
127.00	121832.0
128.00	8768.0
129.00	47000.0
129.90	3769.0
131.00	770.0
132.00	343.0
132.90	440.0
133.90	1565.0
135.00	3863.0
136.00	1657.0
137.00	2263.0
138.00	503.0
138.80	314.0
140.00	657.0

Instrument :
BNA_N
ClientSampleId :
DFTPP272

141.00	6460.0
142.00	2046.0
143.00	1446.0
144.00	413.0
144.90	379.0
146.00	1164.0
147.00	3555.0
147.90	9145.0
149.00	1707.0
150.00	487.0
151.10	735.0
151.90	453.0
152.90	1935.0
153.90	1458.0
155.00	3488.0
156.00	5364.0
157.00	1152.0
158.00	1187.0
158.90	947.0
160.00	2092.0
160.90	3433.0
162.00	916.0
163.00	245.0
164.00	446.0
165.00	2753.0
166.00	1905.0
167.00	14842.0
168.00	9280.0
169.00	1285.0
169.90	463.0
170.80	580.0
171.90	1073.0
173.00	1818.0
174.00	2803.0
175.00	5572.0
176.00	1311.0
176.90	2592.0
177.90	931.0
179.00	10465.0
180.00	7335.0
181.00	3450.0
181.90	552.0
182.80	365.0
183.90	819.0
185.00	4348.0
186.00	36912.0
187.00	10748.0
188.00	1232.0
188.90	2407.0
190.00	385.0
191.00	1414.0
192.00	3236.0
193.00	4321.0
194.00	908.0
195.00	494.0
195.90	8135.0
196.90	1355.0
197.90	268032.0
198.90	17616.0
200.00	1413.0
201.40	1311.0
203.00	1964.0
204.00	10029.0
205.00	16752.0
206.00	73192.0
207.00	12037.0
208.00	3275.0
208.90	1368.0
210.00	1138.0
211.00	3024.0
211.70	826.0
212.90	204.0
215.00	829.0
216.00	1560.0
216.90	20544.0
217.90	2519.0
219.00	230.0
221.00	10475.0
221.90	2809.0
223.00	4461.0
224.00	43288.0
225.00	11108.0
226.00	1306.0
227.00	17408.0
227.90	2526.0
228.90	3598.0
229.90	430.0
230.90	1588.0
232.00	283.0
232.90	347.0
233.90	1042.0
234.90	1313.0
235.90	796.0
237.00	2078.0
237.90	248.0
239.00	771.0

Instrument :
BNA_N
ClientSampleId :
DFTPP272

239.90	654.0
241.00	1108.0
241.90	2500.0
243.00	2444.0
244.00	35848.0
245.00	4464.0
246.00	6861.0
246.90	1316.0
247.90	244.0
248.90	1315.0
249.90	161.0
251.00	331.0
252.10	305.0
253.00	737.0
255.00	179904.0
256.00	24440.0
256.90	1837.0
258.00	10796.0
259.00	1720.0
259.80	358.0
260.90	395.0
264.00	244.0
265.00	4498.0
265.90	665.0
267.00	221.0
269.90	341.0
270.90	509.0
272.00	449.0
273.00	5668.0
273.90	14162.0
275.00	83216.0
275.90	11160.0
276.90	6631.0
277.90	1438.0
278.90	239.0
280.90	748.0
282.00	354.0
283.00	882.0
284.00	383.0
285.00	1282.0
285.90	227.0
288.90	273.0
290.00	208.0
290.90	259.0
291.90	276.0
293.00	1843.0
294.00	442.0
296.00	23968.0
297.00	3207.0
297.90	219.0
301.00	307.0
302.00	336.0
302.90	2417.0
303.90	747.0
308.10	384.0
309.00	291.0
310.00	297.0
313.00	250.0
314.00	1270.0
315.00	2724.0
316.00	1300.0
316.90	312.0
321.00	635.0
322.00	441.0
323.00	8251.0
324.00	1428.0
325.80	248.0
326.90	1592.0
327.90	918.0
331.90	733.0
332.90	784.0
334.00	5219.0
334.90	1493.0
336.00	208.0
338.90	260.0
341.00	1012.0
342.00	334.0
345.90	1986.0
347.00	268.0
352.00	2751.0
353.00	1825.0
354.00	2759.0
355.00	570.0
355.80	159.0
364.90	12419.0
365.80	1736.0
366.90	160.0
369.90	249.0
370.90	890.0
372.00	4459.0
373.10	1005.0
376.80	173.0
383.00	1156.0
383.90	488.0
389.90	582.0
390.90	433.0

Instrument :
BNA_N
ClientSampleId :
DFTPP272

391.90	341.0
400.90	265.0
402.00	2000.0
403.00	2892.0
403.90	894.0
404.90	209.0
421.00	2577.0
422.00	2126.0
423.00	19792.0
423.90	4816.0
425.00	676.0
441.00	55224.0
442.00	313280.0
443.00	61712.0
444.00	5266.0
444.80	327.0

Instrument :
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ClientSampleId :
DFTPP272