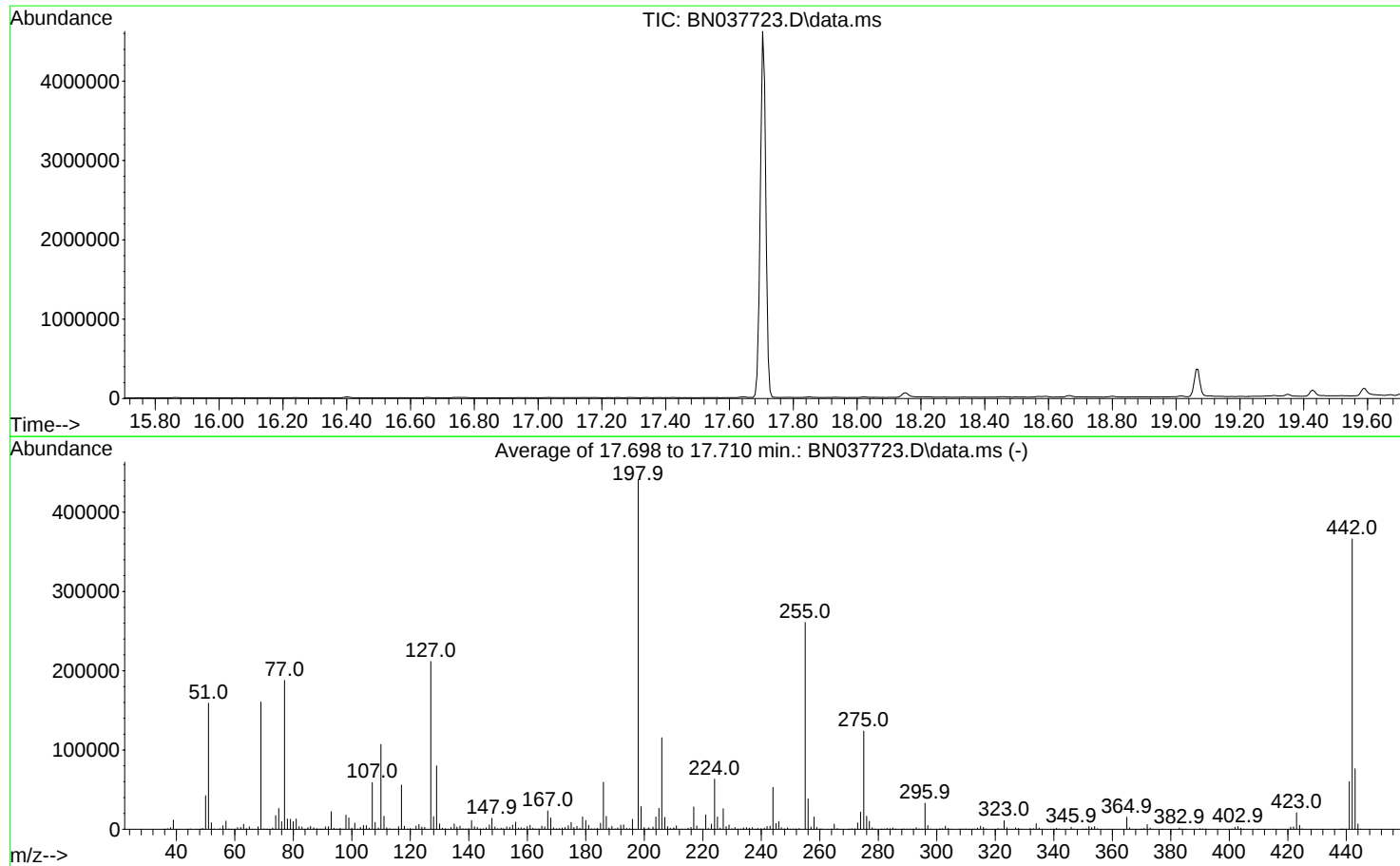


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091625\
Data File : BN037723.D
Acq On : 16 Sep 2025 08:52
Operator : RC/JU
Sample : DFTPP384
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP384

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091225.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Sep 12 15:43:05 2025



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	36.0	159010	PASS
68	69	0.00	2	1.9	3013	PASS
69	198	0.00	100	36.4	160683	PASS
70	69	0.00	2	0.4	633	PASS
127	198	10	80	48.0	211627	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	441131	PASS
199	198	5	9	6.5	28643	PASS
275	198	10	60	28.1	123960	PASS
365	198	1	100	3.4	15138	PASS
441	198	0.01	100	13.6	59981	PASS
442	198	50	100	83.0	366272	PASS
443	442	15	24	20.9	76381	PASS

m/z	Abundance
39.20	189.0
39.90	3427.0
41.00	267.0
43.00	463.0
43.90	2360.0
48.90	517.0
51.00	243.0
55.00	295.0
56.00	201.0
56.90	243.0
67.00	195.0
69.90	158.0
73.00	413.0
84.00	365.0
85.90	267.0
96.00	318.0
97.10	178.0
132.90	267.0
147.00	153.0
190.90	269.0
192.90	226.0
207.00	2493.0
208.00	491.0
208.90	173.0
280.90	468.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

m/z	Abundance
36.00	213.0
37.00	559.0
38.00	1841.0
39.00	11231.0
40.00	3313.0
41.10	444.0
43.00	290.0
44.00	2160.0
44.90	352.0
47.00	260.0
49.00	1497.0
50.00	38800.0
51.00	148544.0
52.00	7291.0
53.00	300.0
54.90	1067.0
56.00	4069.0
57.00	9540.0
57.90	379.0
58.90	225.0
61.00	1962.0
62.00	2291.0
63.00	5902.0
63.90	835.0
65.00	2781.0
66.00	169.0
68.00	2779.0
69.00	146304.0
70.00	835.0
72.90	2014.0
74.00	15160.0
75.00	23432.0
76.00	9024.0
77.00	166912.0
78.00	12714.0
79.00	11029.0
79.90	8386.0
81.00	12110.0
82.00	3021.0
82.90	2843.0
83.90	609.0
85.00	1904.0
85.90	3368.0
87.00	1698.0
88.00	493.0
89.00	471.0
91.00	2686.0
92.00	3070.0
92.90	19744.0
93.90	1262.0
94.90	328.0
96.00	1335.0
97.00	513.0
98.00	15641.0
99.00	13001.0
99.90	1334.0
101.00	7381.0
102.00	366.0
103.00	2104.0
104.00	4321.0
105.00	4242.0
105.90	1293.0
107.00	51040.0
108.00	7312.0
109.00	1449.0
109.90	95624.0
111.00	14555.0
111.90	1838.0
112.90	715.0
115.00	276.0
116.00	2919.0
117.00	49160.0
117.90	3538.0
118.90	563.0
120.00	702.0
120.90	291.0
121.90	3412.0
123.00	5322.0
123.90	2423.0
125.00	2231.0
127.00	177344.0
127.90	13871.0
129.00	69496.0
130.00	6334.0
131.00	1179.0
132.00	708.0
132.90	505.0
133.90	2015.0
135.00	5550.0
135.90	2642.0
137.00	3828.0
138.00	857.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

139.00	480.0
140.00	792.0
140.90	8993.0
142.00	2897.0
142.90	2096.0
143.80	383.0
144.90	417.0
146.00	1510.0
147.00	5238.0
147.90	11840.0
149.00	2259.0
149.90	537.0
151.00	1202.0
151.90	615.0
152.90	2778.0
154.00	2161.0
155.00	4475.0
156.00	7429.0
157.00	1356.0
157.90	1589.0
158.90	1120.0
160.00	2894.0
160.90	4557.0
161.90	1384.0
162.80	389.0
163.90	447.0
164.90	3220.0
166.00	2758.0
167.00	18952.0
168.00	12575.0
168.90	1519.0
169.90	559.0
170.90	908.0
172.00	1537.0
172.90	2007.0
174.00	3619.0
175.00	6645.0
175.90	2109.0
177.00	2978.0
178.00	1151.0
178.90	12575.0
180.00	9037.0
181.00	4076.0
181.90	589.0
183.00	478.0
183.90	929.0
185.00	6159.0
186.00	46952.0
187.00	13571.0
187.90	1357.0
188.90	2731.0
190.00	487.0
190.90	1590.0
191.90	4080.0
193.00	4452.0
194.00	900.0
195.00	762.0
195.90	9971.0
197.90	350848.0
198.90	23824.0
200.00	2047.0
201.10	966.0
201.60	1509.0
202.90	2394.0
203.90	11684.0
205.00	21000.0
206.00	89664.0
207.00	14655.0
207.90	3141.0
208.90	1267.0
210.10	1385.0
211.00	3685.0
212.90	306.0
213.80	191.0
214.90	1069.0
215.90	1872.0
216.90	22080.0
217.90	3353.0
219.00	347.0
221.00	13768.0
221.90	2937.0
223.00	5027.0
224.00	49912.0
225.00	11777.0
225.90	1212.0
227.00	19816.0
227.90	2661.0
229.00	4425.0
230.00	643.0
231.00	1732.0
231.90	284.0
232.90	329.0
233.90	1193.0
235.00	1422.0
235.90	1229.0
237.00	1609.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

237.90	267.0
238.90	980.0
239.90	675.0
241.00	1094.0
241.90	2837.0
243.00	3233.0
244.00	38400.0
245.00	5999.0
246.00	6820.0
246.90	1723.0
247.90	513.0
249.00	1313.0
249.90	305.0
250.90	312.0
251.80	368.0
253.00	952.0
255.00	190912.0
256.00	29472.0
257.00	2191.0
258.00	11792.0
259.00	1730.0
259.90	233.0
260.10	233.0
261.00	257.0
264.10	350.0
265.00	4584.0
265.90	656.0
266.90	225.0
269.80	171.0
270.90	494.0
272.00	438.0
272.90	6052.0
274.00	15862.0
275.00	89576.0
276.00	12401.0
277.00	7825.0
277.90	1532.0
278.80	279.0
281.00	480.0
281.90	260.0
282.90	793.0
284.00	624.0
284.90	1344.0
285.90	268.0
288.90	425.0
289.80	318.0
290.90	247.0
291.90	272.0
292.90	1375.0
293.90	420.0
295.00	386.0
296.00	24360.0
296.90	3343.0
298.00	197.0
300.90	183.0
301.90	754.0
303.00	3061.0
304.00	574.0
304.90	184.0
307.90	362.0
308.80	188.0
309.80	335.0
312.90	417.0
313.90	1054.0
314.90	2404.0
315.90	1753.0
317.00	339.0
320.90	805.0
322.00	352.0
323.00	7232.0
324.00	1153.0
326.90	1416.0
328.00	617.0
329.00	249.0
331.90	559.0
333.00	644.0
334.00	4626.0
334.90	1018.0
338.90	162.0
340.90	779.0
342.00	295.0
346.00	1509.0
346.90	314.0
350.80	286.0
352.00	2500.0
352.90	1633.0
354.00	2368.0
354.90	540.0
358.80	180.0
364.90	9069.0
365.90	1534.0
367.00	200.0
369.70	173.0
370.90	602.0
372.00	4186.0
372.90	1026.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

382.90	1043.0
383.90	368.0
390.00	406.0
391.00	375.0
391.90	168.0
400.90	245.0
401.90	1364.0
403.00	2287.0
403.90	988.0
420.90	1841.0
421.90	1880.0
423.00	12751.0
424.00	3052.0
424.80	255.0
439.00	162.0
441.00	36184.0
442.00	211328.0
443.00	45152.0
444.00	4632.0
444.90	327.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

m/z	Abundance
36.00	181.0
37.00	984.0
38.00	2482.0
39.00	13768.0
40.00	3132.0
40.90	548.0
44.00	2403.0
44.90	395.0
48.10	214.0
49.00	2023.0
50.00	52280.0
51.00	192256.0
52.00	10580.0
53.00	591.0
55.10	1078.0
56.00	5761.0
57.00	13282.0
58.00	470.0
58.90	205.0
60.00	163.0
61.00	2645.0
62.00	2960.0
63.00	7469.0
64.00	904.0
65.00	3527.0
65.90	385.0
66.90	320.0
67.90	3685.0
69.00	192832.0
70.00	781.0
73.00	2359.0
74.00	21432.0
75.00	31488.0
76.00	11658.0
77.00	223872.0
78.00	15236.0
79.00	15395.0
80.00	11819.0
81.00	15555.0
82.00	4013.0
83.00	3542.0
83.90	565.0
85.00	2361.0
86.00	5156.0
87.00	2261.0
88.00	929.0
88.90	491.0
89.90	157.0
91.00	3678.0
92.00	4064.0
92.90	27160.0
93.90	1939.0
95.00	663.0
96.00	1782.0
97.00	646.0
98.00	21592.0
99.00	17440.0
100.00	1670.0
101.00	9161.0
101.90	506.0
103.00	3106.0
103.90	6015.0
105.00	5905.0
106.00	1973.0
107.00	71448.0
108.00	10756.0
109.00	2228.0
110.00	124976.0
111.00	19888.0
112.00	2521.0
113.00	868.0
113.90	286.0
114.90	300.0
116.00	4007.0
116.90	65304.0
118.00	5000.0
118.90	757.0
120.00	1070.0
120.90	278.0
122.00	4906.0
122.90	7628.0
123.90	3472.0
124.90	3075.0
127.00	256256.0
128.00	18792.0
129.00	97392.0
130.00	8306.0
131.00	1739.0
131.90	995.0
132.90	578.0
133.90	2873.0
135.00	8433.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

136.00	3401.0
137.00	4942.0
137.90	876.0
138.80	495.0
139.90	1193.0
140.90	13175.0
142.00	4160.0
142.90	2849.0
144.00	692.0
144.90	686.0
145.90	2491.0
147.00	6589.0
147.90	16872.0
148.90	3093.0
149.90	1056.0
151.00	1523.0
151.70	875.0
152.90	3533.0
154.00	3202.0
155.00	7027.0
156.00	10816.0
157.00	1965.0
157.90	2508.0
158.90	2060.0
159.90	4741.0
161.00	6371.0
162.00	1829.0
163.00	620.0
164.00	819.0
165.00	5032.0
166.00	4069.0
167.00	27496.0
168.00	16624.0
169.00	2358.0
170.10	1180.0
170.90	1125.0
172.00	2054.0
172.90	2897.0
174.00	6009.0
175.00	10951.0
176.00	2996.0
176.90	4298.0
177.90	1439.0
178.90	18928.0
180.00	12837.0
180.90	6004.0
181.90	938.0
182.90	600.0
183.90	1464.0
185.00	9346.0
186.00	72928.0
187.00	19184.0
188.00	1940.0
189.00	4551.0
189.90	756.0
190.90	2664.0
192.00	5948.0
193.00	6906.0
193.90	1518.0
194.90	884.0
196.00	15308.0
197.90	535872.0
198.90	33496.0
199.90	2892.0
201.50	2548.0
203.00	3609.0
204.00	18640.0
205.00	32024.0
206.00	141312.0
207.00	19400.0
208.00	4698.0
208.90	1546.0
210.10	2095.0
210.90	4925.0
213.00	517.0
214.90	1637.0
216.00	3073.0
216.90	33024.0
218.00	5300.0
218.90	561.0
219.90	602.0
221.00	22952.0
223.00	7997.0
224.00	73024.0
225.00	19088.0
226.00	1957.0
227.00	30592.0
228.00	4434.0
228.90	6410.0
230.00	851.0
231.00	2887.0
232.00	527.0
232.90	560.0
233.90	2285.0
234.90	2449.0
235.90	1795.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

237.00	2744.0
237.90	578.0
238.90	1084.0
239.90	611.0
241.00	1977.0
242.00	4366.0
243.00	4873.0
244.00	66544.0
245.00	8463.0
246.00	12171.0
246.90	2681.0
247.90	686.0
248.90	2116.0
249.80	497.0
251.00	459.0
251.90	467.0
253.00	1001.0
255.00	305792.0
256.00	47568.0
257.00	3741.0
258.00	17848.0
258.90	2968.0
259.80	434.0
260.90	383.0
263.00	200.0
264.00	546.0
265.00	7938.0
265.90	1108.0
266.80	202.0
270.00	224.0
271.00	966.0
272.00	956.0
272.90	9452.0
273.90	25528.0
275.00	143168.0
276.00	18984.0
276.90	11492.0
278.00	2154.0
278.90	489.0
280.90	555.0
282.00	337.0
283.00	1570.0
284.00	857.0
285.00	1748.0
286.00	426.0
288.00	170.0
288.90	574.0
289.90	391.0
290.90	319.0
291.90	600.0
293.00	2564.0
294.00	735.0
295.00	906.0
296.00	37864.0
296.90	6095.0
297.90	279.0
301.10	555.0
302.00	714.0
303.00	4588.0
303.90	1198.0
307.90	475.0
308.90	377.0
309.90	740.0
310.90	230.0
312.00	231.0
312.90	420.0
313.90	2201.0
315.00	4727.0
315.90	2456.0
316.90	390.0
320.90	1346.0
321.90	614.0
323.00	13076.0
324.00	2414.0
324.90	316.0
325.80	280.0
326.90	2276.0
327.90	1361.0
329.00	156.0
331.90	1147.0
333.00	1104.0
334.00	8548.0
335.00	2676.0
336.00	254.0
338.90	254.0
341.00	1405.0
341.90	548.0
346.00	2883.0
346.90	513.0
351.00	279.0
352.00	3713.0
353.00	2533.0
354.00	4321.0
354.90	684.0
358.90	437.0
364.90	17208.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

365.90	2302.0
366.90	153.0
370.00	513.0
370.90	1196.0
372.00	6825.0
373.00	1742.0
374.00	203.0
376.90	167.0
382.90	1860.0
383.90	570.0
389.90	909.0
391.00	647.0
392.00	591.0
400.90	454.0
402.00	2985.0
402.90	3524.0
404.00	1624.0
405.00	182.0
414.90	206.0
420.90	3066.0
421.90	3146.0
423.00	23264.0
424.00	5760.0
424.90	703.0
438.00	176.0
441.00	65944.0
442.00	415296.0
443.00	89888.0
444.00	8323.0
445.00	414.0

Instrument :

BNA_N

ClientSampleId :

DFTPP384

m/z	Abundance
36.00	195.0
37.00	734.0
38.00	1797.0
39.00	10734.0
40.00	3364.0
41.00	424.0
43.00	208.0
44.00	2616.0
44.90	385.0
46.90	178.0
49.00	1366.0
50.00	36264.0
51.00	136960.0
52.00	6823.0
52.90	326.0
55.00	832.0
55.90	4091.0
57.00	8850.0
58.00	435.0
60.00	224.0
60.90	1832.0
62.00	2211.0
63.00	5961.0
64.00	744.0
65.00	2835.0
66.00	199.0
67.00	246.0
68.00	2575.0
68.90	142912.0
70.00	756.0
70.90	155.0
73.00	1619.0
74.00	15354.0
75.00	24024.0
76.00	8140.0
77.00	172672.0
78.00	11311.0
79.00	11536.0
80.00	8584.0
81.00	11782.0
82.00	3129.0
83.00	2564.0
83.90	676.0
85.00	2253.0
86.00	3735.0
86.90	1727.0
88.00	700.0
88.80	224.0
89.30	170.0
91.00	2714.0
92.00	2938.0
93.00	19680.0
94.00	1036.0
95.20	338.0
96.00	1210.0
97.10	413.0
98.00	16375.0
99.00	12735.0
99.90	1051.0
101.00	6841.0
102.10	405.0
102.90	2216.0
103.90	4112.0
104.90	3878.0
106.00	1398.0
107.00	54264.0
108.00	8038.0
109.10	1466.0
110.00	100560.0
111.00	15300.0
112.00	1650.0
112.90	511.0
114.90	273.0
116.00	2760.0
117.00	53256.0
117.90	2997.0
119.10	539.0
120.00	921.0
120.90	160.0
121.90	3646.0
123.00	5545.0
124.00	3047.0
125.00	2430.0
127.00	201280.0
128.00	15179.0
129.00	73168.0
130.00	6325.0
131.00	1163.0
131.90	705.0
132.90	577.0
133.90	1957.0
135.00	6283.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

136.00	2451.0
137.00	3446.0
137.90	709.0
139.00	554.0
140.00	953.0
141.00	10429.0
141.90	3066.0
142.90	2697.0
144.00	709.0
145.00	700.0
146.00	1706.0
147.00	5669.0
147.90	12854.0
148.90	3069.0
149.90	720.0
151.00	1693.0
151.60	893.0
153.00	3014.0
154.00	2200.0
155.00	4925.0
156.00	8658.0
157.00	1621.0
157.90	1896.0
158.90	1128.0
159.90	3005.0
160.90	4259.0
161.90	1289.0
162.90	380.0
163.80	592.0
164.90	3914.0
165.90	2645.0
167.00	23136.0
168.00	13498.0
169.00	2109.0
170.00	626.0
171.00	909.0
171.80	1885.0
172.90	2276.0
174.00	4242.0
175.00	8544.0
175.90	1977.0
176.90	3493.0
177.90	1189.0
178.90	15782.0
180.00	11274.0
180.90	4808.0
181.90	714.0
183.00	447.0
183.90	1327.0
185.00	7321.0
186.00	57720.0
187.00	16207.0
188.00	1701.0
188.90	4165.0
190.00	702.0
190.90	1995.0
191.90	5436.0
193.00	5912.0
193.90	1056.0
195.10	770.0
196.00	11992.0
197.90	436672.0
198.90	28608.0
200.00	2115.0
201.50	1617.0
202.90	2854.0
204.00	16504.0
205.00	26224.0
206.00	115632.0
207.00	18200.0
208.00	4269.0
209.00	1531.0
210.00	1952.0
210.30	1784.0
211.00	4576.0
211.70	903.0
213.00	583.0
213.90	212.0
215.00	1204.0
216.00	2637.0
216.90	29848.0
217.90	3941.0
219.00	445.0
219.90	445.0
221.00	18088.0
222.90	6588.0
224.00	67000.0
225.00	15793.0
226.00	1639.0
227.00	27360.0
227.90	3563.0
229.00	5601.0
229.90	693.0
231.00	2410.0
231.90	411.0
232.90	487.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

233.90	1632.0
234.90	2331.0
235.90	1279.0
236.90	2301.0
238.10	297.0
238.90	949.0
240.00	970.0
241.00	1598.0
241.90	3682.0
243.00	3863.0
244.00	54208.0
245.00	7550.0
245.90	10517.0
246.80	2036.0
247.90	555.0
249.00	2167.0
249.90	344.0
250.90	487.0
252.00	517.0
252.90	1053.0
255.00	286016.0
256.00	38200.0
257.00	2696.0
258.00	17016.0
259.00	2863.0
259.90	386.0
260.80	533.0
262.90	200.0
264.00	542.0
264.90	7258.0
266.00	1019.0
266.90	156.0
269.90	291.0
270.90	605.0
272.00	662.0
273.00	8882.0
274.00	23904.0
275.00	139136.0
276.00	18144.0
276.90	11310.0
277.90	2241.0
278.90	440.0
281.00	606.0
281.90	385.0
283.00	1300.0
284.00	939.0
285.00	2022.0
286.00	274.0
288.80	473.0
289.90	364.0
291.00	466.0
292.00	538.0
293.00	2428.0
293.90	645.0
295.90	36832.0
296.90	5133.0
298.00	463.0
301.00	549.0
301.90	595.0
302.90	4376.0
303.90	1532.0
304.90	201.0
307.90	440.0
308.90	414.0
310.00	488.0
312.90	400.0
313.90	1555.0
315.00	4473.0
316.00	2515.0
316.90	440.0
321.00	1620.0
321.90	541.0
323.00	12577.0
324.00	2050.0
324.90	167.0
325.90	340.0
326.90	2381.0
327.90	1328.0
329.00	264.0
331.90	941.0
333.00	1419.0
334.00	8214.0
335.00	1759.0
335.90	275.0
338.90	291.0
339.90	195.0
340.90	1688.0
341.90	471.0
345.90	2942.0
346.80	528.0
349.90	171.0
351.10	313.0
352.00	4064.0
353.00	2443.0
353.90	3901.0
355.00	998.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

359.00	232.0
365.00	19136.0
365.90	2227.0
366.90	171.0
370.10	288.0
370.90	925.0
371.90	6605.0
372.90	2110.0
373.90	253.0
383.00	2280.0
383.80	393.0
385.00	221.0
390.00	1149.0
391.00	643.0
392.00	488.0
400.90	418.0
401.90	3149.0
403.00	4511.0
403.90	1617.0
404.90	361.0
409.90	188.0
415.00	202.0
421.00	3446.0
422.00	4266.0
423.00	26968.0
424.00	5934.0
424.90	594.0
438.20	178.0
439.00	343.0
439.90	430.0
441.00	77816.0
442.00	472192.0
443.00	94104.0
444.00	7102.0
445.00	546.0

Instrument :
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ClientSampleId :
DFTPP384