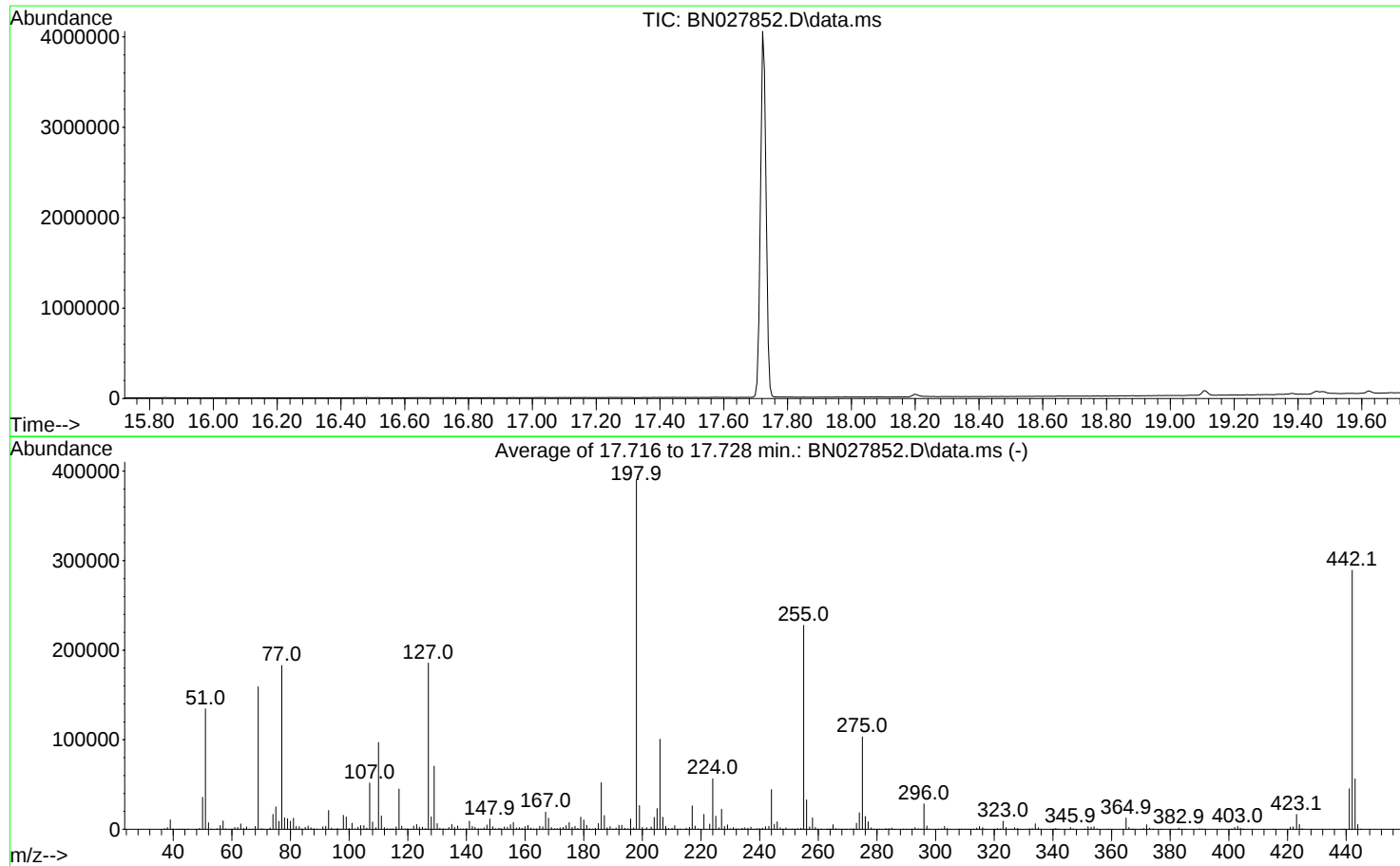


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092623\
Data File : BN027852.D
Acq On : 26 Sep 2023 08:12
Operator : MA/JU
Sample : DFTPP376
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP376

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Sep 27 03:52:19 2023



AutoFind: Scans 2521, 2522, 2523; Background Corrected with Scan 2514

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.5	134613	PASS
68	69	0.00	2	2.0	3168	PASS
69	198	0.00	100	40.7	159125	PASS
70	69	0.00	2	0.6	937	PASS
127	198	10	80	47.5	185621	PASS
197	198	0.00	2	0.4	1529	PASS
198	198	100	100	100.0	390571	PASS
199	198	5	9	6.8	26488	PASS
275	198	10	60	26.4	103136	PASS
365	198	1	100	3.2	12582	PASS
441	198	0.01	100	11.6	45240	PASS
442	198	50	100	74.1	289323	PASS
443	442	15	24	19.5	56437	PASS

m/z	Abundance
39.00	247.0
39.90	862.0
41.00	355.0
42.00	163.0
43.00	257.0
44.00	1881.0
48.90	262.0
55.00	259.0
67.00	219.0
73.10	934.0
75.00	213.0
76.90	262.0
77.90	234.0
83.80	187.0
86.00	187.0
91.00	190.0
96.00	195.0
96.90	155.0
132.90	280.0
135.00	178.0
147.10	221.0
191.00	430.0
193.00	364.0
207.00	2454.0
208.00	518.0
209.00	322.0
221.10	184.0
281.00	597.0
281.90	182.0
283.20	193.0
355.10	222.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376

m/z	Abundance
37.00	499.0
38.00	1887.0
39.00	10019.0
40.00	1313.0
41.00	551.0
41.90	229.0
43.00	288.0
44.00	1882.0
44.90	357.0
49.00	1214.0
50.00	32184.0
51.00	120424.0
52.00	6075.0
53.00	366.0
55.00	908.0
56.00	3659.0
57.00	8299.0
57.90	463.0
59.80	165.0
61.00	1756.0
62.00	1812.0
63.00	5266.0
64.00	798.0
65.00	2558.0
66.00	310.0
67.00	349.0
68.00	2910.0
69.00	138112.0
70.00	834.0
71.00	155.0
73.00	2278.0
74.00	14749.0
75.00	21640.0
76.00	7688.0
77.00	154816.0
78.00	11617.0
79.00	9995.0
80.00	7679.0
81.00	11155.0
81.90	2872.0
83.00	2688.0
83.90	624.0
85.00	1672.0
86.00	3470.0
87.00	1323.0
87.90	521.0
89.00	284.0
91.00	2539.0
92.00	2880.0
93.00	17344.0
94.00	1268.0
95.00	304.0
96.00	1118.0
97.10	418.0
98.00	13320.0
99.00	11713.0
100.00	1049.0
101.00	5401.0
102.00	406.0
103.00	1717.0
104.00	3356.0
105.00	3348.0
106.00	1150.0
107.00	41448.0
108.00	6638.0
109.10	1334.0
110.00	80768.0
111.00	12788.0
112.00	1448.0
112.90	492.0
115.00	357.0
116.00	2337.0
117.00	37296.0
118.00	2803.0
118.90	466.0
120.00	478.0
121.00	325.0
122.00	3183.0
123.00	4065.0
124.00	2056.0
125.00	2025.0
126.10	1205.0
127.00	146944.0
128.00	11630.0
129.00	58296.0
130.00	4897.0
131.00	1010.0
132.00	466.0
132.90	551.0
133.90	1649.0
135.00	4257.0
135.90	1834.0

Instrument :
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ClientSampleId :
DFTPP376

137.00	3172.0
138.90	287.0
140.00	729.0
141.00	6891.0
142.00	2493.0
143.00	1695.0
144.00	584.0
144.90	516.0
146.00	1305.0
147.00	3877.0
147.90	9085.0
149.00	2469.0
150.00	576.0
151.00	1082.0
151.90	506.0
152.90	2109.0
154.00	1857.0
155.00	4026.0
156.00	6132.0
157.00	1142.0
158.00	1382.0
159.00	946.0
159.90	2266.0
161.00	3083.0
161.90	1148.0
163.10	510.0
163.90	417.0
165.00	2168.0
166.00	1997.0
167.00	14675.0
168.00	11007.0
168.90	1669.0
170.00	577.0
170.90	634.0
171.90	1205.0
173.00	1617.0
174.00	3104.0
175.00	5595.0
176.00	1691.0
177.00	2522.0
178.00	909.0
178.90	10389.0
180.00	8217.0
181.00	3380.0
182.00	564.0
182.90	164.0
183.90	908.0
185.00	4418.0
186.00	41168.0
187.00	11244.0
188.00	1291.0
189.00	2239.0
190.00	440.0
191.00	1304.0
192.00	3273.0
193.10	3815.0
194.00	867.0
194.90	379.0
196.00	8113.0
197.00	2103.0
198.00	288384.0
199.00	20000.0
200.00	1617.0
201.50	1217.0
203.00	2096.0
204.00	9581.0
205.00	16424.0
206.00	73712.0
207.00	12519.0
207.90	2738.0
208.90	1091.0
210.20	1333.0
211.00	3182.0
211.80	624.0
212.90	258.0
215.00	824.0
216.00	1662.0
217.00	18840.0
218.00	2473.0
218.80	206.0
221.00	11947.0
222.90	4494.0
224.00	39904.0
225.00	10333.0
226.10	1427.0
227.00	15473.0
228.00	2305.0
229.00	3474.0
229.90	455.0
231.00	1343.0
231.90	232.0
233.00	256.0
233.90	924.0
234.90	1158.0
236.00	992.0
237.00	2046.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376

238.00	303.0
238.90	823.0
240.00	645.0
240.90	1101.0
242.00	1790.0
243.10	2285.0
244.00	30080.0
245.00	4318.0
246.00	6166.0
247.00	1245.0
248.00	283.0
248.90	873.0
249.90	243.0
250.80	269.0
252.00	288.0
253.00	620.0
254.00	1246.0
255.00	156160.0
256.00	23160.0
257.00	2053.0
258.00	8404.0
259.00	1535.0
260.00	262.0
261.10	178.0
264.20	269.0
265.00	3367.0
266.00	525.0
267.00	253.0
271.00	441.0
271.90	313.0
273.00	4997.0
274.00	11616.0
275.00	65952.0
276.00	9378.0
277.00	5229.0
278.00	1257.0
279.10	248.0
281.10	1074.0
282.00	347.0
283.00	703.0
284.10	634.0
285.10	773.0
289.10	215.0
292.10	196.0
293.00	1514.0
294.00	589.0
295.10	411.0
296.00	18344.0
297.00	2775.0
298.00	229.0
301.00	305.0
302.00	381.0
303.00	2333.0
304.00	489.0
307.90	286.0
308.90	229.0
310.00	237.0
312.90	288.0
314.00	754.0
315.00	1906.0
316.00	1067.0
317.00	166.0
321.00	559.0
322.00	256.0
323.00	5724.0
324.00	1249.0
325.90	199.0
326.90	1198.0
327.90	623.0
328.80	214.0
332.00	417.0
333.00	483.0
334.00	3766.0
335.00	1033.0
341.00	773.0
342.00	273.0
346.00	1444.0
346.90	476.0
352.00	1795.0
353.00	1175.0
354.00	1676.0
355.00	402.0
364.90	7475.0
366.00	1181.0
370.10	182.0
371.00	479.0
371.90	2592.0
372.90	666.0
382.90	959.0
383.90	240.0
390.00	314.0
390.90	296.0
400.90	316.0
402.00	1013.0
403.00	1570.0
403.90	666.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376

404.70	163.0
421.00	1365.0
422.00	1732.0
423.00	9037.0
424.00	3583.0
425.00	641.0
441.10	24064.0
442.00	140416.0
443.00	30944.0
444.00	3180.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376

m/z	Abundance
37.00	785.0
38.00	2291.0
39.00	12367.0
40.00	1304.0
41.00	711.0
41.90	154.0
43.10	326.0
44.00	1755.0
44.90	307.0
49.00	1575.0
50.00	42216.0
51.00	160448.0
52.00	8763.0
53.00	440.0
55.00	1241.0
56.00	4826.0
57.00	10708.0
58.00	539.0
59.00	183.0
59.80	278.0
61.00	2312.0
62.00	2664.0
63.00	6877.0
64.10	823.0
65.00	2990.0
65.90	257.0
66.90	437.0
68.00	3808.0
69.00	190912.0
70.00	1225.0
71.00	220.0
73.00	2620.0
74.00	19560.0
75.00	30640.0
76.10	10446.0
77.00	220224.0
78.00	15684.0
79.00	13976.0
80.00	11057.0
81.00	14175.0
82.00	3633.0
83.00	3552.0
84.00	628.0
85.00	2694.0
86.00	4557.0
87.00	2074.0
87.90	855.0
88.90	338.0
91.00	3359.0
92.00	4002.0
93.00	25264.0
94.00	1611.0
95.00	580.0
96.00	1369.0
97.10	593.0
98.00	18992.0
99.00	16664.0
100.00	1313.0
101.00	8318.0
102.00	410.0
103.00	2745.0
104.00	4971.0
105.00	5004.0
106.00	1522.0
107.00	63376.0
108.00	10565.0
109.10	2155.0
110.00	116400.0
111.00	18336.0
112.00	2149.0
112.90	805.0
113.80	240.0
114.40	164.0
115.00	295.0
116.00	3243.0
117.00	53152.0
118.00	4133.0
119.10	650.0
119.90	945.0
121.00	387.0
122.00	4425.0
123.00	6594.0
124.00	3035.0
125.00	2807.0
126.10	1365.0
127.00	225152.0
128.00	16920.0
129.00	82952.0
130.00	7659.0
130.90	1362.0
132.00	779.0
132.90	609.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376

134.00	2556.0
135.00	7059.0
136.00	2718.0
137.00	4248.0
138.00	802.0
139.00	451.0
140.00	1072.0
141.00	11043.0
142.00	3992.0
143.00	2801.0
144.00	599.0
145.00	651.0
146.00	2080.0
147.00	6251.0
148.00	13808.0
149.00	3092.0
149.90	921.0
151.10	1314.0
151.70	978.0
152.90	3349.0
154.00	2618.0
155.00	6296.0
156.00	9539.0
157.00	1854.0
158.00	2374.0
158.90	1648.0
160.00	3691.0
161.00	5516.0
161.90	1505.0
162.90	488.0
164.00	637.0
165.00	4301.0
166.00	3451.0
167.00	24096.0
168.00	14300.0
169.00	2397.0
170.00	641.0
171.00	964.0
171.90	1865.0
173.00	2415.0
174.00	4963.0
175.00	9034.0
176.00	2594.0
177.00	3797.0
178.00	1190.0
179.00	16392.0
180.00	12587.0
181.00	4988.0
182.00	1062.0
183.00	528.0
183.90	1531.0
185.00	8438.0
186.00	62720.0
187.00	18432.0
188.00	2075.0
189.00	3743.0
189.90	819.0
191.00	2195.0
192.00	5856.0
193.10	5841.0
194.00	1511.0
194.90	721.0
196.00	14612.0
198.00	468160.0
199.00	31840.0
200.00	2523.0
201.50	2504.0
203.00	2900.0
204.00	15944.0
205.00	27928.0
206.00	121088.0
207.00	19448.0
208.00	4950.0
208.90	1767.0
210.00	2050.0
211.00	5095.0
213.00	322.0
215.00	1633.0
216.00	2520.0
217.00	30984.0
217.90	4692.0
219.00	389.0
221.00	20328.0
223.00	6819.0
224.00	66200.0
225.00	17792.0
226.10	2283.0
227.00	27232.0
228.00	3856.0
229.00	5778.0
229.90	744.0
231.00	2398.0
232.10	468.0
232.90	520.0
234.10	1636.0
235.00	2033.0

Instrument :
BNA_N
ClientSampleId :
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235.90	1393.0
237.00	2789.0
238.00	474.0
239.00	1080.0
239.90	919.0
241.00	1721.0
242.00	3758.0
243.10	4028.0
244.00	52960.0
245.00	6554.0
246.00	9800.0
247.00	2123.0
247.90	394.0
249.00	1812.0
249.90	415.0
251.10	485.0
252.00	371.0
253.00	1010.0
254.10	2180.0
255.00	270784.0
256.00	38088.0
257.00	3349.0
258.00	14824.0
259.00	2366.0
260.00	437.0
261.00	551.0
262.80	172.0
263.90	418.0
265.00	5320.0
266.00	882.0
266.80	225.0
267.10	272.0
269.00	169.0
269.80	268.0
271.00	596.0
272.10	868.0
273.00	7824.0
274.00	22816.0
275.00	129312.0
276.00	17576.0
277.00	10316.0
278.00	1781.0
279.00	457.0
281.00	878.0
281.90	476.0
283.00	1296.0
284.00	897.0
285.00	1835.0
286.00	325.0
289.00	430.0
290.10	408.0
290.90	230.0
291.90	484.0
293.00	2190.0
294.00	712.0
295.00	715.0
296.00	34392.0
297.00	4412.0
297.90	442.0
301.00	466.0
302.10	572.0
303.00	3915.0
303.90	952.0
304.90	312.0
307.90	497.0
309.00	285.0
310.10	421.0
310.90	202.0
313.10	331.0
314.00	1872.0
315.00	3547.0
316.10	2239.0
317.00	423.0
320.00	152.0
321.10	1137.0
322.10	569.0
323.00	10545.0
324.00	2274.0
325.10	222.0
326.00	318.0
327.00	2121.0
327.90	1302.0
328.90	221.0
331.90	819.0
332.90	1090.0
334.00	7275.0
335.00	2045.0
336.00	301.0
339.10	176.0
339.90	217.0
341.00	1242.0
342.00	473.0
345.90	2290.0
346.90	714.0
351.10	242.0
352.00	3684.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376

353.00	2850.0
354.00	3675.0
355.00	914.0
359.10	331.0
365.00	14890.0
365.90	2328.0
366.90	260.0
370.10	279.0
370.90	873.0
372.00	5977.0
373.00	1583.0
373.90	210.0
376.90	226.0
383.00	1655.0
383.90	471.0
385.00	237.0
390.00	910.0
391.00	574.0
391.90	439.0
401.10	475.0
402.00	2207.0
403.00	3749.0
404.00	1368.0
404.90	368.0
420.90	2559.0
422.00	2775.0
423.10	19584.0
424.10	5379.0
425.00	851.0
441.00	52544.0
442.10	333824.0
443.10	61176.0
444.00	5998.0
445.00	416.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376

m/z	Abundance
37.10	718.0
38.00	1605.0
39.00	9974.0
40.00	1305.0
41.00	611.0
41.80	190.0
42.90	313.0
44.00	1868.0
45.00	434.0
49.00	1120.0
50.00	32760.0
51.00	122968.0
52.00	7086.0
53.00	234.0
55.00	947.0
56.00	3936.0
57.00	8926.0
57.90	465.0
59.00	193.0
60.00	185.0
61.00	1866.0
62.00	1847.0
63.00	5633.0
64.00	754.0
65.00	2501.0
65.90	242.0
67.00	333.0
68.00	2786.0
69.00	148352.0
70.10	753.0
70.90	181.0
73.00	2447.0
74.00	15796.0
75.00	23496.0
76.10	8232.0
77.10	174592.0
78.00	11953.0
79.00	11968.0
80.00	8231.0
81.00	11698.0
82.00	2737.0
83.00	2613.0
83.90	649.0
85.00	2151.0
86.00	3572.0
87.00	1731.0
87.90	711.0
88.90	382.0
91.00	2876.0
92.00	3404.0
93.00	20824.0
94.00	1288.0
95.00	374.0
96.10	1315.0
98.00	14789.0
99.00	12804.0
100.00	899.0
101.00	6655.0
102.00	493.0
103.00	2294.0
103.90	3979.0
105.00	3946.0
106.00	1371.0
107.00	50360.0
108.00	7374.0
109.10	1504.0
110.00	93720.0
111.00	13719.0
112.00	1741.0
113.00	589.0
114.90	249.0
116.00	2499.0
117.00	44616.0
117.90	3180.0
119.10	503.0
120.00	775.0
120.90	254.0
122.00	3360.0
123.00	5235.0
123.90	2240.0
125.00	2242.0
127.00	184768.0
128.00	13153.0
129.00	70296.0
130.00	6078.0
131.00	1235.0
132.10	695.0
132.90	462.0
133.90	1984.0
135.00	5771.0
136.00	2252.0
137.00	3186.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376

137.90	950.0
138.90	343.0
140.00	876.0
141.00	8944.0
142.00	3219.0
142.90	2242.0
144.00	640.0
145.00	479.0
146.00	1692.0
147.00	4837.0
148.00	11333.0
149.00	2514.0
150.00	843.0
151.00	1325.0
151.80	906.0
153.00	2945.0
154.00	2013.0
155.00	5207.0
156.00	7237.0
157.10	1498.0
158.00	1669.0
158.90	1207.0
160.00	2704.0
161.00	4633.0
162.00	1314.0
162.90	583.0
163.90	537.0
164.90	3774.0
166.00	2590.0
167.00	18760.0
168.00	12003.0
169.00	1854.0
170.00	794.0
171.00	800.0
171.90	2064.0
173.00	2146.0
174.00	4032.0
175.10	7748.0
176.00	2247.0
177.00	3837.0
177.90	1317.0
179.00	14064.0
180.00	10333.0
181.00	4996.0
182.10	688.0
183.00	401.0
184.00	1122.0
185.00	6716.0
186.00	52680.0
187.00	16232.0
188.00	1863.0
189.00	3460.0
189.90	516.0
191.00	1881.0
192.00	4782.0
193.00	5248.0
194.00	1282.0
195.00	698.0
196.00	11926.0
197.00	2485.0
197.90	415168.0
199.00	27624.0
200.00	2074.0
201.40	1776.0
203.00	2802.0
204.00	14171.0
205.00	25184.0
206.00	106840.0
207.10	15732.0
208.00	3962.0
209.00	1407.0
211.00	4175.0
212.90	363.0
214.90	1283.0
216.10	2402.0
217.00	28656.0
218.00	3680.0
219.00	417.0
221.00	18496.0
223.00	6272.0
224.00	63216.0
225.00	15969.0
226.00	1558.0
227.00	24856.0
228.00	3399.0
229.00	5661.0
230.00	716.0
231.00	2119.0
232.00	401.0
233.00	366.0
234.00	1777.0
235.00	1923.0
236.00	1160.0
237.00	2344.0
237.90	349.0
238.90	822.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376

240.00	872.0
241.00	1466.0
242.00	3066.0
243.10	3773.0
244.00	49968.0
245.00	6048.0
246.00	9063.0
247.00	1738.0
248.00	477.0
249.00	1788.0
250.00	465.0
251.00	435.0
251.90	434.0
253.00	999.0
255.00	256576.0
256.00	37056.0
257.00	2932.0
258.00	14857.0
259.00	2319.0
259.90	458.0
261.00	506.0
263.00	211.0
263.90	451.0
265.00	6406.0
266.00	822.0
266.90	290.0
267.90	173.0
269.90	211.0
270.90	629.0
271.90	776.0
273.00	7478.0
274.00	21080.0
275.00	114144.0
276.00	16144.0
277.00	9675.0
278.00	1635.0
278.90	474.0
281.00	694.0
282.10	386.0
283.00	1221.0
284.00	710.0
285.00	1568.0
286.00	352.0
288.90	414.0
290.00	342.0
290.80	200.0
292.00	469.0
292.90	2104.0
294.10	699.0
296.00	32400.0
297.00	4112.0
297.90	269.0
300.90	329.0
302.10	531.0
303.00	3479.0
304.00	1070.0
305.00	167.0
308.00	412.0
308.90	351.0
310.00	444.0
312.90	253.0
314.00	1603.0
314.90	3866.0
316.00	2439.0
317.00	399.0
321.00	1046.0
321.90	511.0
323.00	10750.0
324.00	2145.0
325.10	207.0
325.90	257.0
326.90	2041.0
328.00	1232.0
332.00	768.0
333.00	1082.0
334.00	7525.0
335.00	2158.0
335.90	202.0
339.20	155.0
340.10	204.0
341.00	1329.0
341.90	346.0
346.00	2451.0
346.90	492.0
350.90	213.0
352.00	3273.0
353.00	2621.0
354.00	3258.0
355.10	814.0
359.00	169.0
365.00	15380.0
366.00	2404.0
367.10	175.0
369.90	333.0
371.00	1100.0
372.00	6868.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376

373.10	1387.0
374.10	196.0
382.90	1670.0
384.00	524.0
384.80	173.0
390.00	1036.0
391.00	502.0
391.90	472.0
400.90	439.0
401.90	2706.0
403.00	4143.0
404.00	1409.0
405.10	411.0
415.00	251.0
421.00	2912.0
421.90	3809.0
423.00	21496.0
424.00	7037.0
425.00	737.0
439.10	156.0
441.00	59112.0
442.00	393728.0
443.00	77192.0
444.00	6996.0
445.00	413.0

Instrument :
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