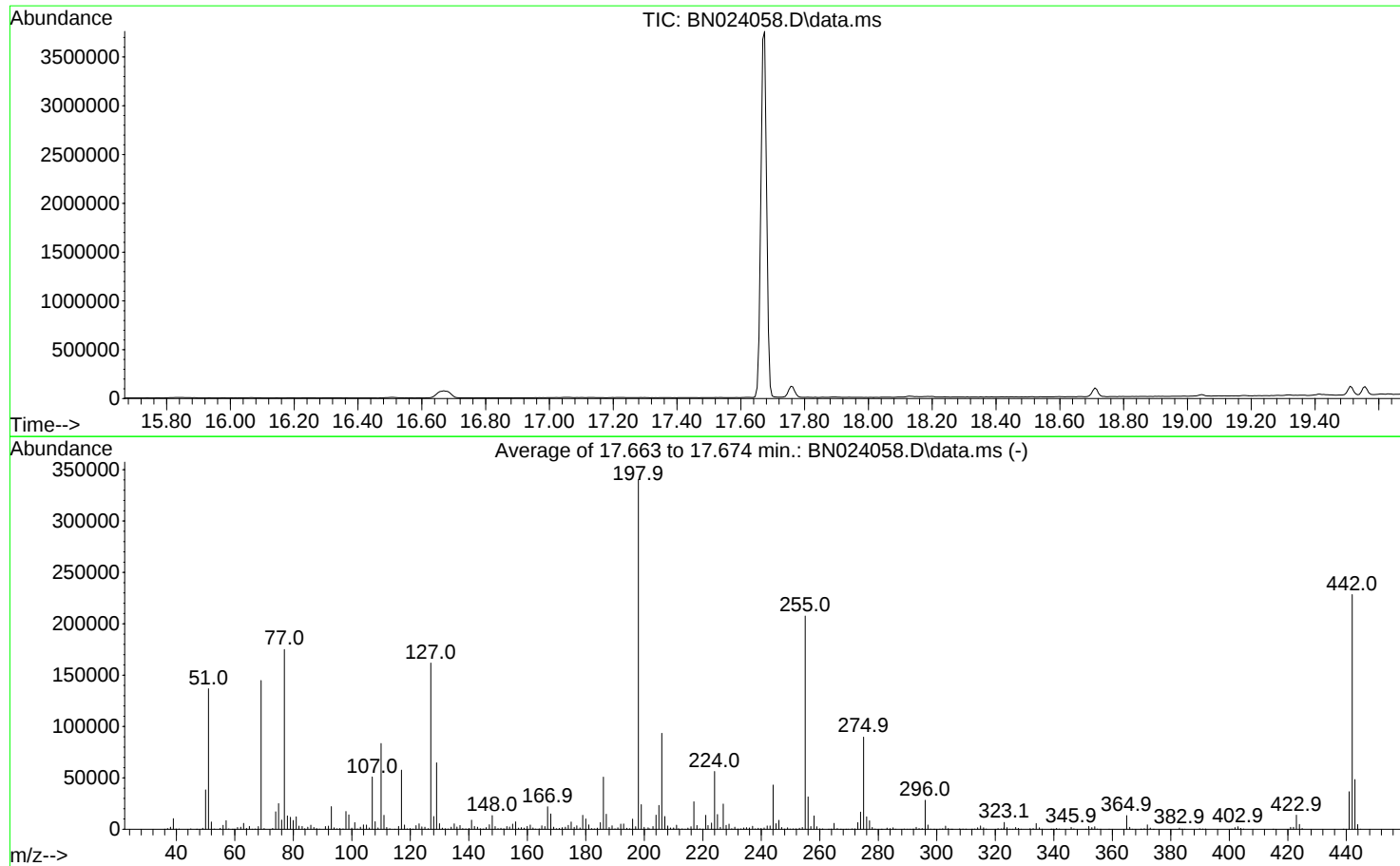


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021723\
Data File : BN024058.D
Acq On : 17 Feb 2023 09:42
Operator : CG/JU
Sample : DFTPP310
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP310

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN013023.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Feb 17 14:45:13 2023



AutoFind: Scans 2478, 2479, 2480; Background Corrected with Scan 2472

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.2	136795	PASS
68	69	0.00	2	1.9	2702	PASS
69	198	0.00	100	42.5	144723	PASS
70	69	0.00	2	0.5	773	PASS
127	198	10	80	47.6	161837	PASS
197	198	0.00	2	0.7	2489	PASS
198	198	100	100	100.0	340331	PASS
199	198	5	9	7.1	24045	PASS
275	198	10	60	26.4	89747	PASS
365	198	1	100	3.9	13269	PASS
441	198	0.01	100	10.8	36619	PASS
442	198	50	100	67.1	228421	PASS
443	442	15	24	21.2	48485	PASS

m/z	Abundance
39.90	600.0
41.00	178.0
43.00	244.0
43.90	534.0
49.00	247.0
51.00	170.0
73.00	1161.0
74.90	194.0
76.90	349.0
95.90	265.0
114.80	162.0
119.10	159.0
133.00	245.0
147.00	574.0
166.90	174.0
176.90	157.0
191.00	370.0
192.80	233.0
207.00	3024.0
208.00	874.0
209.00	508.0
221.00	410.0
267.00	166.0
281.00	635.0
282.10	319.0
354.90	234.0

Instrument :
BNA_N
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m/z	Abundance
36.00	163.0
37.00	534.0
38.00	1486.0
39.00	7950.0
39.90	866.0
41.00	402.0
43.00	228.0
43.90	549.0
44.90	438.0
49.00	1018.0
50.00	29792.0
51.00	106000.0
52.00	5504.0
53.10	322.0
55.00	729.0
56.00	3042.0
57.00	6662.0
57.90	339.0
60.10	233.0
61.00	1386.0
62.00	1731.0
63.00	4689.0
64.00	578.0
65.00	2075.0
66.00	207.0
67.00	262.0
68.00	2007.0
69.00	111480.0
70.00	694.0
72.90	1698.0
74.00	13280.0
75.00	18992.0
76.00	6550.0
77.00	130248.0
78.00	10341.0
79.00	8836.0
80.00	6822.0
81.00	8899.0
81.90	2505.0
83.00	2147.0
83.90	408.0
84.90	1557.0
86.00	2869.0
87.00	1209.0
88.00	534.0
88.90	202.0
91.00	2142.0
92.00	2505.0
93.00	16313.0
93.90	1074.0
95.00	210.0
95.90	833.0
97.00	491.0
98.00	12728.0
99.00	11539.0
100.00	997.0
101.00	4884.0
101.90	376.0
102.90	1420.0
103.90	3050.0
105.00	2910.0
106.00	899.0
107.00	36528.0
108.00	5470.0
109.00	930.0
110.00	58208.0
111.00	10008.0
112.00	1531.0
113.00	377.0
114.90	205.0
116.00	1983.0
116.90	42616.0
118.00	2975.0
119.00	638.0
119.90	598.0
120.80	194.0
122.00	2549.0
123.00	3494.0
123.90	1592.0
125.00	1655.0
126.10	786.0
127.00	114248.0
128.00	8995.0
129.00	45976.0
130.00	4282.0
130.90	832.0
132.00	444.0
133.00	551.0
133.90	1540.0
135.00	3807.0
136.00	1555.0
137.00	2692.0

Instrument :
BNA_N
ClientSampleId :
DFTPP310

137.90	557.0
138.90	391.0
140.10	552.0
140.90	6104.0
141.90	1651.0
142.90	1427.0
143.90	412.0
144.90	406.0
146.00	1175.0
147.00	3346.0
148.00	9253.0
149.00	2150.0
150.00	497.0
150.90	658.0
151.90	414.0
153.00	1857.0
154.00	1420.0
155.00	3719.0
156.00	5409.0
157.00	991.0
158.00	1010.0
158.90	753.0
159.90	1776.0
161.00	2795.0
162.00	998.0
163.00	381.0
164.10	340.0
165.00	2436.0
166.00	1946.0
167.00	15044.0
168.00	11428.0
169.00	1611.0
169.90	506.0
171.00	484.0
172.00	971.0
173.00	1247.0
174.00	2293.0
175.00	4412.0
176.00	1355.0
177.00	2421.0
178.00	647.0
179.00	8794.0
180.00	7069.0
181.00	3006.0
182.00	430.0
183.00	321.0
183.90	969.0
184.90	3974.0
186.00	33536.0
187.00	9877.0
188.00	1432.0
189.00	2392.0
189.90	330.0
190.90	1382.0
192.00	3317.0
193.00	3373.0
194.00	848.0
195.00	319.0
196.00	6126.0
197.00	1510.0
198.00	221248.0
199.00	17248.0
199.90	1138.0
201.40	881.0
203.00	1831.0
204.00	9067.0
205.00	14833.0
206.00	59136.0
207.00	10672.0
208.00	2632.0
209.00	1532.0
209.90	958.0
211.00	2158.0
211.70	624.0
212.90	290.0
214.90	687.0
215.90	1505.0
216.90	16096.0
218.00	2352.0
219.10	288.0
221.00	8854.0
221.80	2157.0
223.00	3464.0
224.00	34168.0
225.00	8602.0
226.00	1333.0
227.00	14749.0
227.90	2543.0
229.00	2984.0
229.80	269.0
230.90	1235.0
232.90	260.0
234.00	957.0
234.90	853.0
235.90	710.0
237.00	2621.0

Instrument :
BNA_N
ClientSampleId :
DFTPP310

237.90	330.0
239.00	793.0
240.00	627.0
240.90	974.0
242.00	1748.0
243.00	1934.0
244.00	27184.0
245.00	3623.0
246.00	4774.0
247.00	914.0
248.10	245.0
249.00	890.0
249.80	284.0
250.90	351.0
251.90	271.0
253.10	513.0
254.00	1146.0
255.00	118960.0
256.00	18872.0
256.90	1682.0
258.00	7321.0
258.90	1477.0
260.00	295.0
260.80	229.0
264.00	153.0
264.90	3322.0
266.00	378.0
267.00	187.0
271.00	263.0
273.00	3095.0
273.90	9627.0
275.00	55520.0
276.00	6834.0
277.00	4910.0
278.00	1038.0
278.90	253.0
281.00	539.0
283.00	827.0
284.00	282.0
285.00	863.0
291.00	218.0
292.00	180.0
292.90	1400.0
293.90	450.0
294.90	284.0
296.00	13654.0
296.90	2535.0
297.90	158.0
302.00	286.0
303.00	2021.0
303.90	345.0
307.80	291.0
308.90	281.0
310.00	169.0
313.10	182.0
313.90	694.0
314.90	1840.0
316.00	795.0
316.90	205.0
320.90	580.0
322.00	273.0
322.90	4246.0
324.00	741.0
326.90	772.0
327.90	506.0
331.90	399.0
332.90	400.0
334.00	2782.0
335.10	1077.0
335.90	154.0
340.90	371.0
342.00	157.0
345.90	992.0
346.80	307.0
351.90	1206.0
353.00	584.0
354.00	1427.0
355.00	331.0
355.90	154.0
364.90	5960.0
365.90	759.0
369.70	164.0
371.00	360.0
372.00	2418.0
373.00	769.0
382.90	826.0
383.90	248.0
389.80	301.0
390.80	240.0
400.90	195.0
401.90	696.0
402.90	918.0
403.90	449.0
404.90	185.0
421.00	904.0
421.90	828.0

Instrument :
BNA_N
ClientSampleId :
DFTPP310

423.00	6039.0
423.90	2745.0
424.90	530.0
440.90	17136.0
442.00	101904.0
443.00	20640.0
443.90	1868.0

Instrument :
BNA_N
ClientSampleId :
DFTPP310

m/z	Abundance
36.10	281.0
37.00	898.0
38.00	2647.0
39.00	12674.0
40.00	952.0
40.90	640.0
43.10	265.0
43.90	456.0
45.00	379.0
46.90	189.0
49.00	1539.0
50.00	45112.0
51.00	162944.0
52.00	8525.0
53.10	289.0
55.00	1179.0
56.00	4518.0
57.00	9808.0
58.00	471.0
59.10	221.0
59.90	227.0
61.00	2167.0
62.00	2358.0
63.00	6992.0
64.00	789.0
65.00	3466.0
65.90	169.0
67.00	243.0
68.00	3297.0
69.00	168128.0
70.00	759.0
73.00	2365.0
74.00	19808.0
75.00	29176.0
76.00	10534.0
77.00	203200.0
78.00	15247.0
79.00	13340.0
80.00	9648.0
81.00	14217.0
82.00	3612.0
83.00	3387.0
84.00	644.0
85.00	2285.0
86.00	4624.0
87.00	2130.0
87.90	918.0
88.90	404.0
91.00	3207.0
92.00	3703.0
93.00	26048.0
94.00	1720.0
94.90	495.0
96.00	1317.0
97.00	399.0
98.00	20240.0
99.00	16183.0
99.90	1505.0
101.00	7711.0
101.90	515.0
103.00	2515.0
103.90	4985.0
105.00	5039.0
106.00	1510.0
107.00	58416.0
108.00	8991.0
108.90	1566.0
110.00	99024.0
111.00	16309.0
111.90	1980.0
112.90	725.0
114.90	314.0
116.00	3311.0
117.00	66648.0
118.00	4735.0
118.90	652.0
120.00	801.0
121.00	416.0
122.00	4029.0
123.00	6016.0
124.00	2937.0
125.00	2269.0
127.00	191552.0
128.00	14734.0
129.00	72696.0
129.90	6280.0
131.00	1325.0
131.90	586.0
132.90	549.0
133.90	2230.0
135.00	6308.0
135.90	2518.0

Instrument :
BNA_N
ClientSampleId :
DFTPP310

137.00	4264.0
137.80	828.0
139.00	444.0
140.00	1175.0
141.00	10170.0
141.90	3348.0
143.00	2410.0
143.90	534.0
145.10	614.0
146.00	1855.0
147.00	5524.0
148.00	16067.0
149.00	2985.0
150.00	925.0
151.00	1147.0
151.90	747.0
153.00	3162.0
153.90	2549.0
155.00	6042.0
156.00	8056.0
157.00	1495.0
157.90	1813.0
159.00	1385.0
159.90	3380.0
161.00	4909.0
161.80	1246.0
162.80	469.0
164.10	550.0
165.00	3906.0
166.00	2900.0
167.00	26128.0
168.00	17536.0
169.00	2353.0
170.00	767.0
171.00	1166.0
172.00	1898.0
173.00	2611.0
174.00	4360.0
175.00	8381.0
176.00	2132.0
176.90	4028.0
178.00	1755.0
179.00	15589.0
180.00	11526.0
181.00	5002.0
182.00	810.0
182.90	478.0
184.00	1280.0
185.00	7483.0
186.00	58456.0
187.00	15815.0
188.00	2228.0
189.00	3915.0
189.90	647.0
190.90	1922.0
192.00	5712.0
193.00	6530.0
194.00	1090.0
195.10	512.0
196.00	12025.0
197.10	3036.0
198.00	403520.0
198.90	26368.0
200.00	2256.0
201.40	1695.0
202.90	3072.0
204.00	16315.0
205.00	27192.0
206.00	108040.0
207.00	17336.0
208.00	4854.0
209.00	2041.0
210.10	2288.0
211.00	4867.0
212.90	388.0
214.00	171.0
214.90	1530.0
216.00	2663.0
217.00	31808.0
218.00	4217.0
218.90	545.0
220.00	561.0
221.00	15891.0
221.70	4711.0
223.00	6465.0
224.00	64184.0
225.00	16768.0
226.00	2278.0
227.00	28944.0
227.90	4410.0
228.90	5770.0
229.90	784.0
231.00	2576.0
231.90	472.0
232.90	393.0
234.00	1632.0

Instrument :
BNA_N
ClientSampleId :
DFTPP310

235.00	2177.0
236.00	1897.0
237.00	3202.0
237.90	714.0
238.90	1259.0
239.90	886.0
241.00	1578.0
242.00	3860.0
243.00	3817.0
244.10	49048.0
245.00	6226.0
246.00	10059.0
247.00	2152.0
247.90	426.0
249.00	1653.0
249.90	387.0
250.90	426.0
252.00	599.0
253.10	1031.0
254.00	1900.0
255.00	252864.0
256.00	35408.0
257.00	3672.0
258.00	15611.0
259.00	2991.0
260.00	365.0
261.00	298.0
264.00	548.0
264.90	6962.0
266.00	974.0
267.00	287.0
268.90	189.0
269.80	266.0
271.00	494.0
272.00	613.0
273.00	7882.0
274.00	20280.0
275.00	111240.0
276.00	13952.0
277.00	9671.0
277.90	1819.0
278.90	401.0
281.00	692.0
281.90	430.0
283.00	1234.0
284.00	840.0
285.10	1645.0
285.90	257.0
288.90	415.0
290.00	308.0
290.90	190.0
292.00	375.0
292.90	2033.0
294.00	912.0
295.00	990.0
296.00	32480.0
297.00	4566.0
297.80	246.0
301.10	258.0
302.00	602.0
302.90	3146.0
304.00	887.0
304.90	299.0
307.90	527.0
308.90	350.0
309.80	276.0
312.90	286.0
314.00	1820.0
315.00	3809.0
316.00	1911.0
316.90	463.0
320.90	770.0
322.00	600.0
323.10	9571.0
324.00	1919.0
324.90	331.0
325.90	173.0
327.00	2156.0
327.90	1017.0
328.90	287.0
331.90	677.0
332.90	825.0
334.00	7073.0
335.00	1852.0
336.00	175.0
338.90	157.0
339.90	156.0
340.90	1039.0
341.90	260.0
346.00	2103.0
346.90	504.0
351.00	178.0
352.00	3373.0
353.00	2040.0
354.00	3016.0
355.00	730.0

Instrument :
BNA_N
ClientSampleId :
DFTPP310

359.00	284.0
364.90	16070.0
365.90	1996.0
367.00	299.0
369.90	275.0
370.80	560.0
372.00	5327.0
372.90	1110.0
383.00	1332.0
383.90	287.0
384.80	193.0
389.90	698.0
390.90	336.0
391.90	372.0
400.90	320.0
401.90	1694.0
402.90	2649.0
403.90	1242.0
404.90	365.0
414.90	198.0
421.00	2196.0
422.00	2318.0
422.90	16512.0
424.00	5290.0
424.90	775.0
441.00	39648.0
442.00	241792.0
443.00	55064.0
443.90	5185.0
445.00	269.0

Instrument :
BNA_N
ClientSampleId :
DFTPP310

m/z	Abundance
35.90	150.0
37.00	1029.0
38.00	1927.0
39.00	10376.0
40.00	909.0
41.00	477.0
43.00	221.0
44.00	509.0
45.00	361.0
49.00	1432.0
50.00	39928.0
51.00	141952.0
52.00	7108.0
53.00	298.0
55.00	1006.0
56.00	4001.0
57.00	9104.0
57.90	452.0
59.80	197.0
60.90	1938.0
62.00	1959.0
63.00	5841.0
64.00	1149.0
65.00	3028.0
66.00	266.0
66.90	346.0
68.10	2802.0
69.00	154560.0
70.00	867.0
73.00	2135.0
74.00	18144.0
75.00	27664.0
76.00	10089.0
77.00	192448.0
78.00	13476.0
79.00	12960.0
79.90	9130.0
81.00	13383.0
82.00	3183.0
83.00	2804.0
83.80	534.0
85.00	2402.0
86.00	4710.0
87.00	1878.0
88.00	628.0
89.00	239.0
91.00	2900.0
92.00	3103.0
93.00	23696.0
94.00	1530.0
95.00	514.0
95.90	1051.0
97.00	457.0
98.00	18864.0
99.00	14661.0
99.90	1018.0
101.00	6777.0
101.90	338.0
103.00	2435.0
104.00	4911.0
105.00	4421.0
106.00	1484.0
107.00	57712.0
108.00	7733.0
109.00	1505.0
110.00	93288.0
111.00	14812.0
112.00	2043.0
112.90	723.0
114.80	445.0
116.00	3090.0
117.00	63320.0
118.00	4531.0
119.00	652.0
119.90	800.0
120.80	269.0
121.10	254.0
121.90	4073.0
123.00	6338.0
124.00	2640.0
125.00	2158.0
126.10	908.0
127.00	179712.0
128.00	13469.0
129.00	75504.0
130.00	6096.0
130.90	1396.0
132.00	749.0
132.90	647.0
134.00	2339.0
135.00	6037.0
136.00	2462.0

Instrument :
BNA_N
ClientSampleId :
DFTPP310

137.00	4018.0
138.00	777.0
138.90	430.0
140.00	920.0
141.00	10380.0
142.00	3595.0
142.90	2393.0
144.00	731.0
144.90	634.0
145.90	2076.0
147.00	6177.0
148.00	14798.0
149.00	2886.0
150.00	903.0
150.90	1171.0
152.00	703.0
153.00	3046.0
154.00	2554.0
155.00	5331.0
156.00	8416.0
157.00	1146.0
157.90	2040.0
159.00	1619.0
160.00	3333.0
161.00	4832.0
162.00	1733.0
162.90	241.0
164.00	602.0
164.90	3725.0
166.00	3383.0
167.00	25096.0
168.00	16080.0
169.00	2276.0
169.90	734.0
170.90	1071.0
171.90	2003.0
173.00	2452.0
174.00	5090.0
175.00	8699.0
176.10	2257.0
177.00	4232.0
178.00	1543.0
178.90	16301.0
180.00	11450.0
181.00	5009.0
181.90	862.0
182.90	565.0
183.90	1539.0
185.00	7901.0
186.00	60504.0
187.00	18248.0
188.00	1812.0
189.00	3795.0
190.00	583.0
191.00	2226.0
191.90	6201.0
193.00	6376.0
194.00	1185.0
194.90	813.0
196.00	11554.0
197.00	2921.0
197.90	396224.0
199.00	28520.0
200.00	2430.0
201.20	1878.0
201.70	1183.0
203.00	3297.0
204.00	16153.0
205.00	27920.0
206.00	112976.0
207.00	18584.0
208.00	4887.0
208.90	1915.0
210.00	1948.0
211.00	4946.0
211.70	1009.0
213.00	475.0
214.00	167.0
214.90	1386.0
216.00	3281.0
217.00	32496.0
218.00	4400.0
219.00	391.0
221.00	17536.0
221.90	4209.0
223.00	8196.0
224.00	70248.0
225.00	17960.0
226.00	2097.0
227.00	30216.0
228.00	4709.0
229.00	6447.0
230.00	821.0
231.00	2501.0
232.00	413.0
233.00	660.0

Instrument :
BNA_N
ClientSampleId :
DFTPP310

234.00	1666.0
235.00	2041.0
236.00	1476.0
237.00	3127.0
238.00	378.0
238.90	1148.0
240.00	1037.0
241.00	1421.0
242.00	4209.0
243.00	4219.0
244.00	53080.0
245.00	6787.0
246.00	11499.0
246.90	2401.0
248.00	350.0
248.90	1954.0
249.90	334.0
250.90	734.0
251.80	417.0
253.00	1442.0
254.00	2379.0
255.00	250880.0
256.00	40520.0
256.90	2838.0
258.00	16230.0
259.00	3171.0
260.00	539.0
260.90	445.0
262.90	236.0
264.00	445.0
264.90	6918.0
266.00	903.0
267.00	194.0
269.70	263.0
271.00	696.0
271.90	613.0
273.00	8427.0
274.00	20152.0
274.90	102480.0
276.00	15775.0
277.00	10178.0
277.90	2339.0
278.90	270.0
281.00	808.0
281.90	451.0
283.00	1501.0
284.00	869.0
285.00	1981.0
286.00	329.0
288.80	399.0
290.00	351.0
291.00	232.0
291.90	569.0
293.00	2261.0
294.00	675.0
295.00	795.0
296.00	38936.0
297.00	5465.0
297.90	383.0
299.00	183.0
301.00	480.0
302.00	728.0
303.10	4085.0
304.00	1033.0
305.10	212.0
307.90	705.0
308.90	379.0
310.10	352.0
311.90	191.0
312.90	330.0
313.90	1769.0
315.00	3961.0
316.00	1949.0
316.90	300.0
321.00	1025.0
322.00	571.0
323.00	10554.0
324.00	2358.0
325.00	230.0
325.90	270.0
326.90	2279.0
327.90	1216.0
331.90	934.0
333.00	1214.0
334.00	7176.0
335.00	1731.0
336.00	350.0
339.10	221.0
340.00	240.0
341.00	1329.0
342.00	406.0
345.90	2389.0
346.90	590.0
351.00	351.0
352.00	3951.0
353.00	2102.0

Instrument :
BNA_N
ClientSampleId :
DFTPP310

354.00	3286.0
355.00	775.0
356.00	221.0
358.90	321.0
364.90	17776.0
366.00	2849.0
366.90	275.0
369.80	339.0
371.00	1029.0
372.00	5263.0
372.90	1723.0
374.00	201.0
382.90	1469.0
383.90	513.0
384.80	216.0
389.90	838.0
391.00	323.0
391.90	354.0
400.90	349.0
402.00	2698.0
403.00	3984.0
403.90	1119.0
404.90	349.0
420.90	2603.0
421.90	2856.0
423.00	18720.0
423.90	6006.0
424.90	743.0
438.90	171.0
441.00	53072.0
442.00	341568.0
442.90	69752.0
443.90	6638.0
444.90	343.0

Instrument :
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