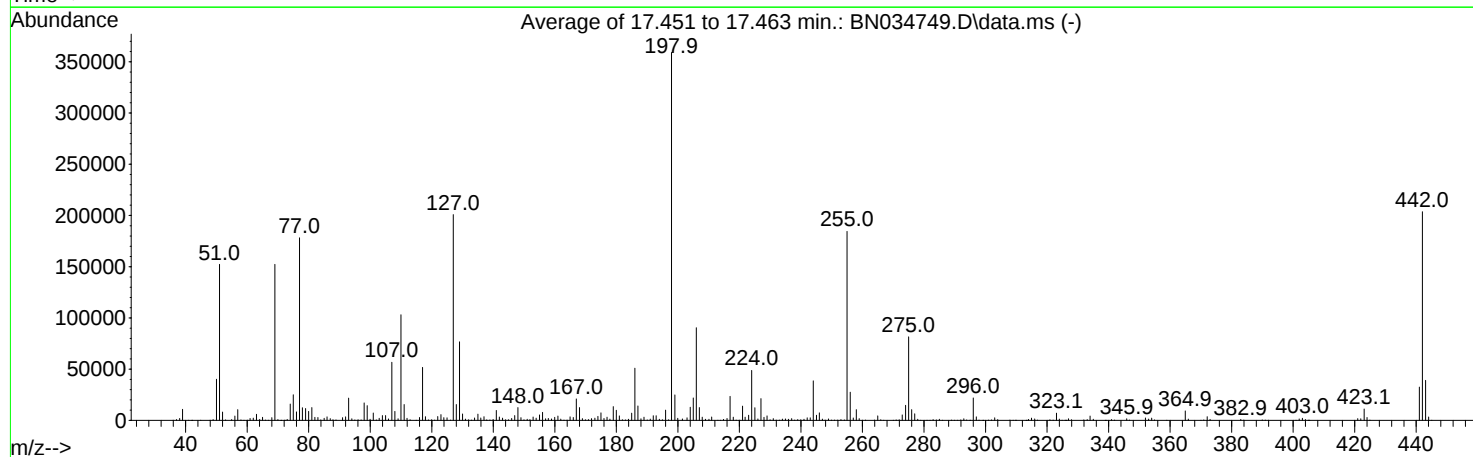
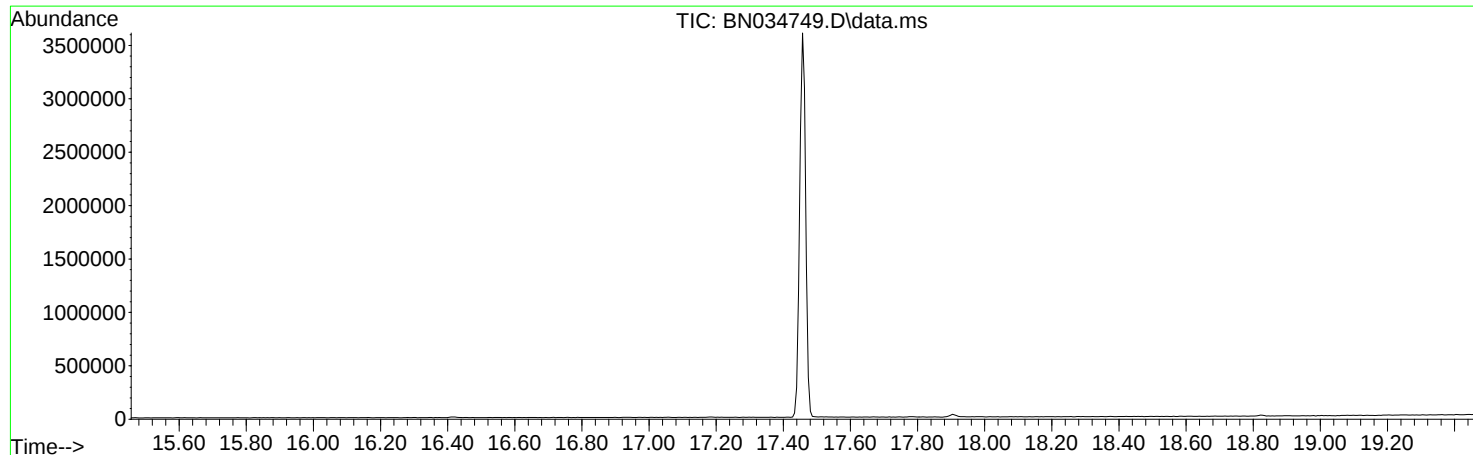


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
Data File : BN034749.D
Acq On : 30 Oct 2024 16:38
Operator : RC/JU
Sample : DFTPP237
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP237

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Oct 31 11:13:08 2024



AutoFind: Scans 2476, 2477, 2478; Background Corrected with Scan 2469

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.4	152213	PASS
68	69	0.00	2	1.7	2632	PASS
69	198	0.00	100	42.4	152274	PASS
70	69	0.00	2	0.5	721	PASS
127	198	10	80	55.9	200789	PASS
197	198	0.00	2	0.2	617	PASS
198	198	100	100	100.0	359083	PASS
199	198	5	9	6.9	24792	PASS
275	198	10	60	22.7	81472	PASS
365	198	1	100	2.6	9307	PASS
441	198	0.01	100	9.0	32448	PASS
442	198	50	100	56.7	203691	PASS
443	442	15	24	19.2	39096	PASS

m/z	Abundance
39.00	185.0
40.00	3115.0
41.00	520.0
42.00	240.0
43.00	605.0
44.00	4701.0
44.90	156.0
48.90	436.0
55.00	426.0
56.10	152.0
56.90	273.0
58.00	191.0
67.00	269.0
69.00	195.0
70.00	155.0
70.90	184.0
73.00	830.0
77.00	196.0
77.90	235.0
79.10	172.0
81.00	284.0
83.10	165.0
84.00	215.0
85.90	187.0
91.00	288.0
96.10	353.0
102.90	158.0
115.00	172.0
133.00	251.0
146.90	284.0
177.00	202.0
191.00	278.0
192.90	279.0
207.00	2050.0
207.90	464.0
208.90	325.0
281.00	284.0
282.00	155.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

m/z	Abundance
37.00	725.0
38.10	1754.0
39.00	10773.0
40.00	2770.0
41.00	684.0
42.00	189.0
43.00	586.0
44.00	4508.0
45.00	407.0
47.90	204.0
49.00	1198.0
50.00	39000.0
51.00	148416.0
52.00	7784.0
53.00	355.0
55.00	1355.0
56.00	4458.0
57.00	10436.0
58.00	553.0
59.00	221.0
61.00	1992.0
62.00	2206.0
63.00	5884.0
64.00	774.0
65.00	2994.0
66.00	214.0
66.90	461.0
68.00	2263.0
69.00	144896.0
70.00	859.0
71.00	271.0
73.00	1477.0
74.00	15047.0
75.00	23504.0
76.00	7764.0
77.00	167744.0
78.00	11446.0
79.00	10989.0
80.00	8229.0
81.00	11410.0
82.00	2757.0
83.00	2511.0
83.90	691.0
85.00	2172.0
86.00	3587.0
87.00	1695.0
87.90	624.0
88.80	279.0
91.00	2771.0
92.00	3079.0
93.00	20104.0
94.00	1474.0
95.00	443.0
96.00	1104.0
97.00	429.0
98.00	16048.0
99.00	13842.0
100.00	1176.0
101.00	6341.0
102.00	490.0
102.90	2243.0
103.90	4195.0
105.00	4157.0
105.90	1313.0
107.00	50552.0
108.00	8634.0
109.00	1639.0
110.00	93816.0
111.00	14388.0
111.90	1764.0
112.90	457.0
114.90	170.0
116.00	2519.0
117.00	47768.0
118.00	3596.0
118.90	455.0
120.00	607.0
120.90	205.0
122.00	3689.0
123.00	4962.0
123.90	2461.0
124.90	2190.0
126.10	962.0
127.00	182464.0
128.00	14160.0
129.00	65968.0
130.00	5592.0
131.00	1178.0
132.00	622.0
132.90	449.0
133.90	1904.0
135.00	5262.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

135.90	1952.0
137.00	3255.0
137.70	650.0
138.90	339.0
139.90	831.0
141.00	8391.0
142.00	3001.0
143.00	2178.0
144.00	444.0
144.90	574.0
145.90	1471.0
147.00	4376.0
148.00	10540.0
149.00	2511.0
150.00	686.0
151.00	809.0
151.90	640.0
152.90	2907.0
153.90	2017.0
155.00	4711.0
156.00	6988.0
157.00	1290.0
157.90	1604.0
158.90	981.0
159.90	2496.0
161.00	3245.0
161.90	1200.0
162.90	323.0
163.90	326.0
165.00	3301.0
166.00	2653.0
167.00	17224.0
168.00	12142.0
168.90	1765.0
170.00	621.0
170.90	792.0
171.90	1440.0
173.00	1864.0
174.00	3445.0
175.00	6172.0
176.00	1688.0
176.90	2755.0
177.90	1136.0
179.00	11349.0
180.00	8533.0
181.00	3662.0
181.90	589.0
183.00	365.0
183.90	683.0
185.00	6021.0
186.00	43944.0
187.00	11933.0
188.00	1303.0
189.00	2700.0
190.10	375.0
191.00	1416.0
192.00	3718.0
193.00	3817.0
194.00	913.0
194.90	427.0
196.00	7940.0
197.00	1852.0
197.90	306688.0
199.00	21168.0
199.90	1722.0
201.40	1006.0
202.90	2066.0
204.00	10593.0
205.00	18776.0
206.00	75952.0
207.00	12783.0
207.90	3039.0
209.00	1144.0
211.00	2785.0
213.00	193.0
214.80	728.0
216.00	1389.0
217.00	19072.0
218.00	2719.0
218.90	267.0
221.00	11370.0
221.80	2608.0
223.00	3772.0
224.00	40032.0
225.00	10676.0
226.00	1173.0
227.00	16255.0
228.00	2806.0
229.00	3406.0
229.90	400.0
231.00	1542.0
231.90	340.0
233.10	230.0
233.90	1101.0
234.90	1085.0
236.00	931.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

237.00	1851.0
237.90	192.0
239.00	515.0
240.00	569.0
241.00	865.0
242.00	1930.0
243.00	1952.0
244.00	29208.0
245.10	3739.0
246.00	5701.0
246.90	1126.0
247.90	231.0
248.90	970.0
250.00	271.0
251.00	261.0
251.90	215.0
253.00	514.0
254.10	1260.0
255.00	149696.0
256.00	21792.0
257.00	2128.0
258.00	8250.0
259.00	1385.0
259.90	168.0
261.10	218.0
264.00	228.0
264.90	3164.0
265.90	589.0
271.00	444.0
271.90	516.0
272.90	4220.0
274.00	10826.0
275.00	61160.0
276.00	8451.0
277.00	5727.0
278.00	815.0
278.90	220.0
281.00	303.0
282.00	280.0
283.00	547.0
284.00	484.0
285.00	925.0
288.90	268.0
289.90	219.0
292.00	252.0
293.00	1228.0
293.90	399.0
294.90	301.0
296.00	15872.0
297.00	2547.0
297.90	188.0
300.90	182.0
302.00	361.0
303.00	1645.0
304.00	557.0
307.90	289.0
309.10	161.0
313.90	546.0
314.90	1895.0
316.00	948.0
317.00	308.0
321.00	563.0
321.90	216.0
323.00	5143.0
324.00	1084.0
324.90	178.0
325.80	156.0
326.90	1094.0
328.00	418.0
332.00	335.0
333.10	703.0
334.00	2703.0
335.00	936.0
340.90	490.0
341.90	297.0
345.90	1334.0
347.00	197.0
352.00	1573.0
353.00	930.0
354.00	1655.0
354.90	300.0
359.00	210.0
364.90	5906.0
365.90	956.0
370.00	198.0
371.00	325.0
372.00	2094.0
373.00	658.0
382.90	468.0
384.00	228.0
389.90	524.0
390.90	209.0
401.90	1036.0
403.00	1244.0
404.00	371.0
405.10	176.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

421.00	1285.0
422.00	923.0
423.00	7596.0
424.00	2233.0
425.00	250.0
441.00	20096.0
442.00	145472.0
443.10	29136.0
444.10	2407.0
445.00	159.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

m/z	Abundance
35.90	198.0
37.00	886.0
38.00	2302.0
39.10	13269.0
40.00	2624.0
41.00	816.0
42.00	280.0
43.00	480.0
44.00	4367.0
45.00	439.0
49.00	1541.0
50.00	46856.0
51.00	177216.0
52.00	9520.0
53.00	552.0
55.00	1408.0
56.00	5254.0
57.00	12419.0
58.00	671.0
58.90	238.0
61.00	1980.0
62.00	2486.0
63.00	6907.0
64.10	981.0
65.00	3385.0
66.00	280.0
66.90	490.0
68.00	3067.0
69.00	176576.0
70.00	912.0
71.00	172.0
73.00	1908.0
74.00	17992.0
75.00	29280.0
76.00	10165.0
77.00	207808.0
78.00	15048.0
79.00	14036.0
80.00	10681.0
81.00	15207.0
82.00	3147.0
83.00	3505.0
84.00	647.0
85.00	2324.0
86.00	4103.0
87.00	2010.0
87.90	871.0
88.90	486.0
91.00	3239.0
92.00	4216.0
93.00	26096.0
94.00	2005.0
95.10	539.0
96.00	1115.0
97.00	497.0
98.00	19968.0
99.00	16480.0
100.00	1328.0
101.00	8755.0
101.90	648.0
103.00	2554.0
104.00	5672.0
105.00	5475.0
106.00	1581.0
107.00	66128.0
108.00	10018.0
109.00	1560.0
110.00	120824.0
111.00	18024.0
112.00	2319.0
113.00	759.0
115.00	395.0
116.00	3027.0
117.00	61296.0
118.00	4322.0
119.00	521.0
119.90	778.0
121.00	297.0
122.00	4546.0
123.00	6706.0
123.90	3191.0
125.00	2892.0
127.00	231936.0
128.00	17928.0
129.00	91656.0
130.00	7337.0
131.00	1666.0
132.00	837.0
132.90	623.0
133.90	2595.0
135.00	7499.0
136.00	2935.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

137.00	4147.0
137.80	822.0
138.90	458.0
140.00	1088.0
141.00	11775.0
141.90	4062.0
143.00	2033.0
144.00	836.0
144.90	580.0
146.00	2434.0
147.00	5848.0
148.00	14892.0
149.00	2978.0
150.00	763.0
151.00	1324.0
151.80	1068.0
153.00	3370.0
154.00	2754.0
155.00	6227.0
156.00	9078.0
157.00	1762.0
157.90	2198.0
158.90	1788.0
160.00	3506.0
161.00	5336.0
161.90	1448.0
163.00	466.0
164.00	463.0
164.90	4251.0
166.00	3188.0
167.00	24928.0
168.00	14035.0
169.00	1906.0
169.90	733.0
171.00	869.0
171.90	2110.0
173.00	2594.0
174.00	4753.0
175.00	8234.0
176.00	2092.0
177.00	3722.0
177.90	1624.0
179.00	16198.0
180.00	11225.0
181.00	5344.0
182.00	840.0
182.90	504.0
184.00	1241.0
185.00	7961.0
186.00	59464.0
187.00	16281.0
188.00	1924.0
189.00	3802.0
190.00	737.0
191.00	2013.0
192.00	5215.0
193.00	5777.0
194.00	1202.0
195.00	760.0
196.00	12304.0
198.00	405248.0
199.00	28856.0
200.00	2347.0
201.50	1885.0
202.90	2787.0
204.00	14340.0
205.00	24616.0
206.00	102256.0
207.10	16976.0
208.00	4210.0
209.00	1800.0
210.20	1629.0
211.00	3322.0
213.00	257.0
213.90	198.0
214.90	1201.0
216.00	1915.0
216.90	26800.0
218.00	3646.0
219.00	365.0
221.00	16011.0
221.80	3856.0
223.00	5992.0
224.00	55400.0
225.00	14993.0
226.00	1789.0
227.00	25712.0
228.00	3252.0
229.00	5032.0
229.90	708.0
231.00	1812.0
231.90	302.0
233.00	427.0
234.00	1487.0
234.90	1773.0
236.00	1158.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

237.00	1822.0
238.00	301.0
239.00	871.0
239.90	631.0
241.00	1140.0
242.00	3051.0
243.00	2745.0
244.00	44800.0
245.00	6286.0
246.00	8616.0
246.90	1422.0
247.90	327.0
249.00	1869.0
249.90	341.0
250.90	381.0
252.00	421.0
253.00	999.0
255.00	210048.0
256.00	32616.0
257.00	2785.0
258.00	12318.0
259.00	1891.0
259.90	320.0
260.90	350.0
263.80	280.0
265.00	5008.0
266.00	779.0
267.00	211.0
270.10	320.0
271.00	613.0
272.00	600.0
273.00	6344.0
274.00	17440.0
275.00	97520.0
276.00	11927.0
277.00	6219.0
278.00	1369.0
279.00	201.0
281.10	540.0
282.00	285.0
283.00	1055.0
284.00	572.0
285.00	1274.0
286.00	288.0
288.90	299.0
290.00	263.0
290.90	280.0
291.90	575.0
293.00	1682.0
293.90	412.0
294.90	404.0
296.00	25464.0
297.00	4134.0
297.90	334.0
301.00	325.0
301.90	498.0
303.00	3110.0
304.00	875.0
308.00	335.0
308.90	248.0
309.80	309.0
314.00	1100.0
315.00	2424.0
316.00	1624.0
317.00	221.0
321.00	718.0
322.00	487.0
323.00	8324.0
324.00	1285.0
326.10	185.0
326.90	1750.0
328.00	764.0
332.00	554.0
333.00	839.0
334.00	5303.0
335.00	1043.0
341.00	1074.0
342.00	213.0
345.90	1768.0
346.80	382.0
352.00	2575.0
353.00	1646.0
354.00	2740.0
355.00	478.0
359.00	209.0
365.00	10746.0
365.90	1628.0
370.00	298.0
370.90	556.0
372.00	4513.0
373.00	1177.0
383.00	1154.0
383.90	296.0
390.00	546.0
390.90	331.0
391.90	293.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

400.00	318.0
402.00	1372.0
403.00	2195.0
404.00	674.0
421.00	1934.0
422.00	1748.0
423.00	12286.0
424.00	3412.0
425.00	305.0
441.00	40992.0
442.00	217280.0
443.00	45080.0
444.00	3716.0
445.00	269.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

m/z	Abundance
36.00	187.0
37.00	659.0
38.00	1427.0
39.00	9086.0
40.00	3081.0
41.00	737.0
41.90	253.0
43.00	495.0
44.00	4768.0
44.90	304.0
48.00	170.0
49.00	1058.0
50.00	34528.0
51.00	131008.0
52.00	7005.0
53.00	419.0
54.90	958.0
56.00	3594.0
57.00	9375.0
58.00	619.0
59.00	248.0
59.90	239.0
60.90	1649.0
62.00	1893.0
63.00	4911.0
64.00	925.0
65.00	2553.0
66.00	230.0
67.00	407.0
68.00	2566.0
69.00	135936.0
70.00	857.0
71.00	261.0
72.00	158.0
73.00	1729.0
74.00	14687.0
75.00	22392.0
76.00	7016.0
77.00	159808.0
78.00	11089.0
79.00	10198.0
80.00	7534.0
81.00	11703.0
82.00	3166.0
83.00	2765.0
83.90	556.0
85.00	1695.0
86.00	3355.0
87.00	1311.0
87.90	473.0
88.90	463.0
91.00	2887.0
92.00	2877.0
93.00	19152.0
94.00	1261.0
94.90	419.0
96.10	942.0
97.10	520.0
98.00	15178.0
99.00	12922.0
99.90	997.0
101.00	6504.0
102.00	449.0
103.00	1893.0
104.00	4006.0
105.00	4483.0
106.00	1192.0
107.00	53408.0
108.00	7713.0
109.10	1454.0
110.00	94464.0
111.00	13907.0
112.00	1828.0
112.90	643.0
115.00	272.0
116.00	2709.0
117.00	45928.0
117.90	3110.0
119.00	448.0
119.90	743.0
121.00	242.0
121.90	3153.0
123.00	5324.0
123.90	2435.0
125.00	2375.0
127.00	187968.0
128.00	14274.0
129.00	72600.0
130.00	6021.0
130.90	1119.0
132.00	605.0
132.90	483.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

133.90	2355.0
135.00	5443.0
136.00	2353.0
137.00	3369.0
138.00	574.0
138.90	434.0
140.00	753.0
141.00	9052.0
142.00	2951.0
143.00	2291.0
144.00	485.0
145.00	616.0
145.90	1530.0
147.00	4760.0
148.00	12107.0
149.00	2373.0
150.00	593.0
151.00	1003.0
152.00	650.0
153.00	3821.0
153.90	1996.0
155.00	5026.0
156.00	7538.0
157.00	1696.0
157.90	2048.0
158.90	1310.0
160.00	2890.0
161.00	4292.0
162.00	1089.0
163.10	325.0
164.00	339.0
164.90	2979.0
166.00	2579.0
167.00	20648.0
168.00	11572.0
168.90	1690.0
170.00	612.0
170.90	890.0
171.90	1868.0
173.00	2278.0
174.00	3498.0
175.00	7495.0
176.00	1675.0
177.00	3392.0
177.90	1240.0
179.00	12673.0
180.00	9932.0
181.00	4279.0
181.90	615.0
182.90	431.0
184.00	1170.0
185.00	7154.0
186.00	49472.0
187.00	13741.0
188.00	1438.0
189.00	3135.0
190.00	469.0
191.00	1348.0
192.00	4608.0
193.00	4915.0
194.00	1044.0
195.00	928.0
196.00	9663.0
198.00	365312.0
199.00	24352.0
200.00	1993.0
201.50	1540.0
203.00	2781.0
204.00	13496.0
205.00	22120.0
206.00	93256.0
207.00	14096.0
208.00	3725.0
209.00	1361.0
210.00	1587.0
211.00	3878.0
213.00	226.0
213.80	237.0
214.90	1009.0
216.00	2129.0
217.00	24416.0
218.00	3024.0
219.00	388.0
219.80	275.0
221.00	14187.0
221.90	2929.0
223.00	5113.0
224.00	50912.0
225.00	11619.0
226.00	1479.0
227.00	21760.0
228.00	2647.0
229.00	4483.0
230.00	696.0
231.00	1784.0
232.00	429.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

232.90	390.0
234.00	1277.0
235.00	1362.0
235.90	1028.0
237.00	1633.0
237.90	286.0
238.90	775.0
239.90	605.0
241.00	1104.0
242.10	2393.0
243.00	2705.0
244.00	41736.0
245.00	4854.0
246.00	7621.0
247.00	1469.0
247.80	341.0
249.00	1258.0
249.90	324.0
251.00	462.0
252.00	379.0
253.00	936.0
255.00	193856.0
256.00	28224.0
257.00	2167.0
258.00	10754.0
258.90	1922.0
260.00	194.0
261.00	343.0
263.90	337.0
265.00	4823.0
266.00	563.0
266.90	209.0
269.90	229.0
270.90	492.0
272.00	644.0
273.00	5599.0
274.00	15905.0
275.00	85736.0
276.00	11127.0
277.00	7255.0
277.90	1138.0
279.00	205.0
281.00	489.0
282.00	377.0
282.90	866.0
284.00	522.0
285.00	1286.0
286.00	239.0
289.00	231.0
289.90	232.0
291.00	169.0
292.00	434.0
292.90	1787.0
293.90	523.0
295.10	608.0
296.00	24504.0
297.00	3574.0
297.90	295.0
299.10	163.0
300.90	374.0
302.00	496.0
303.00	2638.0
304.00	825.0
307.90	453.0
308.90	263.0
310.00	371.0
313.20	181.0
314.00	1194.0
315.00	2330.0
316.00	1550.0
316.90	287.0
320.90	630.0
322.00	355.0
323.10	7872.0
324.00	1297.0
324.90	187.0
325.90	167.0
327.00	1682.0
327.90	729.0
331.90	555.0
333.00	793.0
334.00	4545.0
335.00	1309.0
338.90	169.0
341.00	977.0
341.90	282.0
345.90	1510.0
346.90	433.0
352.00	2975.0
353.00	1360.0
354.00	2271.0
355.00	582.0
358.90	169.0
365.00	11269.0
365.90	1410.0
370.00	219.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

371.00	626.0
372.10	4243.0
373.00	1215.0
382.90	1027.0
383.90	331.0
389.90	592.0
391.00	472.0
392.00	330.0
400.90	225.0
401.90	1786.0
403.00	2535.0
404.00	1244.0
404.80	166.0
421.00	2173.0
422.00	2170.0
423.10	13602.0
424.00	3021.0
424.80	244.0
441.00	36256.0
442.00	248320.0
443.10	43072.0
444.00	3965.0
445.10	224.0

Instrument :
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ClientSampleId :
DFTPP237