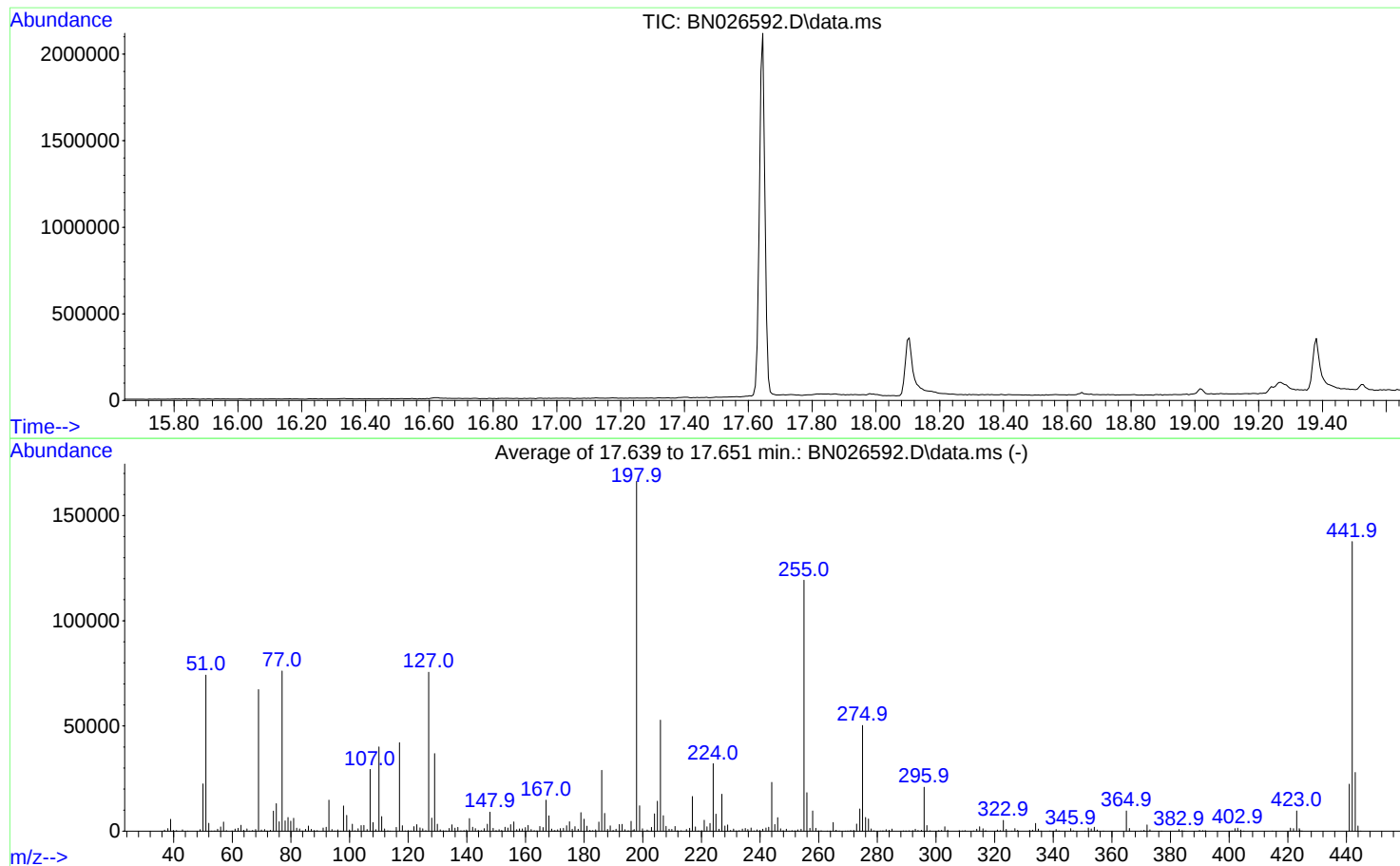


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072023\
Data File : BN026592.D
Acq On : 20 Jul 2023 15:09
Operator : MA/JU
Sample : DFTPP357
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP357

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Jul 20 22:32:26 2023



AutoFind: Scans 2508, 2509, 2510; Background Corrected with Scan 2501

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.6	74165	PASS
68	69	0.00	2	1.2	828	PASS
69	198	0.00	100	40.5	67273	PASS
70	69	0.00	2	0.9	595	PASS
127	198	10	80	45.4	75512	PASS
197	198	0.00	2	0.5	779	PASS
198	198	100	100	100.0	166189	PASS
199	198	5	9	7.3	12086	PASS
275	198	10	60	30.2	50232	PASS
365	198	1	100	5.8	9585	PASS
441	198	0.01	100	13.4	22328	PASS
442	198	50	100	82.8	137621	PASS
443	442	15	24	20.3	27899	PASS

m/z	Abundance
38.90	258.0
40.00	201.0
41.00	1016.0
42.00	572.0
43.00	2221.0
43.90	1108.0
44.90	779.0
53.00	157.0
55.00	646.0
56.00	351.0
57.00	2005.0
58.10	204.0
59.90	288.0
67.90	165.0
69.10	420.0
70.00	162.0
71.10	965.0
73.10	1099.0
77.10	396.0
79.00	264.0
81.10	232.0
83.00	439.0
83.90	258.0
84.90	980.0
91.00	214.0
92.90	175.0
94.90	202.0
96.20	204.0
97.00	596.0
97.90	172.0
99.00	349.0
108.90	162.0
111.10	151.0
113.10	400.0
114.90	322.0
119.10	274.0
125.00	217.0
132.80	388.0
135.00	236.0
142.90	178.0
147.00	307.0
148.80	195.0
164.90	155.0
169.00	155.0
176.80	190.0
190.90	159.0
193.00	346.0
207.00	1935.0
208.00	364.0
209.00	302.0
211.10	160.0
221.00	237.0
267.00	167.0
281.00	425.0
283.00	229.0

Instrument :
BNA_N
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m/z	Abundance
36.90	549.0
38.00	1593.0
39.00	7355.0
39.90	767.0
41.00	1284.0
41.90	496.0
43.00	3070.0
44.00	1185.0
44.90	848.0
49.00	1041.0
50.00	27336.0
51.00	91984.0
52.00	4594.0
52.90	193.0
54.00	239.0
55.00	1359.0
56.00	2830.0
57.00	6993.0
58.00	608.0
60.00	398.0
61.00	1255.0
62.00	1559.0
63.00	3525.0
63.90	507.0
65.00	1245.0
65.90	199.0
67.00	268.0
68.00	1466.0
69.00	81440.0
70.00	912.0
71.00	1638.0
73.00	1995.0
74.00	11758.0
75.00	15910.0
76.00	5735.0
77.00	90224.0
78.00	6039.0
79.00	7826.0
79.90	6305.0
80.90	7455.0
82.00	1795.0
83.00	1749.0
83.90	359.0
85.00	1899.0
86.00	3206.0
86.90	802.0
88.00	383.0
88.90	266.0
91.00	2035.0
92.00	2332.0
93.00	17960.0
93.90	960.0
94.90	501.0
95.90	847.0
97.00	622.0
98.00	13778.0
99.00	8886.0
100.00	894.0
101.00	4014.0
101.80	199.0
102.90	1428.0
104.00	2627.0
104.90	3210.0
106.00	929.0
107.00	33736.0
108.00	4992.0
109.10	1067.0
110.00	47592.0
111.00	8224.0
112.00	1403.0
113.10	826.0
113.80	164.0
115.00	433.0
116.00	2030.0
117.00	48648.0
118.00	3419.0
119.00	547.0
119.90	378.0
120.90	215.0
121.90	2723.0
123.00	3928.0
124.00	1786.0
125.00	1521.0
126.00	554.0
127.00	82416.0
128.00	7254.0
129.00	43256.0
130.00	3559.0
130.90	780.0
132.10	154.0
133.00	574.0
134.00	1479.0

Instrument :
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ClientSampleId :
DFTPP357

134.90	3685.0
136.00	1660.0
137.00	2259.0
138.00	312.0
139.10	370.0
139.90	713.0
140.90	6600.0
142.00	1855.0
143.00	1797.0
143.90	540.0
144.90	332.0
145.90	1407.0
147.00	4160.0
147.90	10315.0
149.00	1683.0
149.90	386.0
150.90	931.0
151.80	579.0
153.00	1863.0
154.00	1859.0
154.90	3641.0
156.00	4983.0
157.00	893.0
157.90	1138.0
159.00	1263.0
160.00	2174.0
160.90	3186.0
162.00	1035.0
162.90	221.0
163.80	259.0
164.90	2724.0
166.00	1655.0
167.00	17080.0
168.00	8303.0
169.00	1271.0
170.10	500.0
171.00	519.0
171.90	1690.0
173.00	1585.0
174.00	2725.0
175.00	4553.0
176.00	917.0
176.90	2945.0
177.90	1077.0
178.90	9823.0
180.00	6695.0
180.90	2360.0
181.80	200.0
182.20	262.0
182.90	355.0
183.90	895.0
185.00	4567.0
186.00	30216.0
187.00	9196.0
188.00	871.0
188.90	2907.0
189.80	493.0
190.90	961.0
192.00	3403.0
193.00	3952.0
194.00	779.0
194.80	289.0
196.00	5131.0
196.70	1031.0
197.90	179392.0
198.90	13702.0
199.90	1244.0
201.40	659.0
202.90	1850.0
204.00	8851.0
205.00	13605.0
206.00	54792.0
207.00	9685.0
207.90	2526.0
209.10	1282.0
209.90	827.0
211.00	2737.0
211.80	441.0
213.10	321.0
214.90	707.0
216.00	1308.0
216.90	17736.0
217.90	2152.0
219.00	204.0
221.00	4832.0
221.90	2078.0
223.00	3779.0
224.00	31512.0
225.00	8762.0
226.00	909.0
226.90	19104.0
228.00	2543.0
229.00	2681.0
230.00	429.0
230.90	1047.0
232.90	176.0

Instrument :
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ClientSampleId :
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233.90	1024.0
235.00	1244.0
235.80	727.0
237.00	1502.0
238.90	708.0
239.90	459.0
241.00	974.0
242.00	2030.0
243.00	1772.0
244.00	25304.0
245.00	3310.0
246.00	6983.0
247.00	1346.0
247.80	192.0
248.90	1030.0
250.90	316.0
251.80	270.0
252.80	529.0
254.00	1261.0
255.00	112464.0
255.90	17832.0
257.00	1380.0
257.90	10095.0
259.00	1401.0
259.70	269.0
260.90	191.0
262.90	208.0
264.90	3660.0
265.80	738.0
267.00	187.0
269.90	289.0
270.90	325.0
272.00	425.0
272.90	3668.0
274.00	10792.0
275.00	48264.0
276.00	6082.0
277.00	5997.0
277.90	1199.0
278.90	270.0
281.10	563.0
281.80	306.0
283.00	870.0
284.00	365.0
285.00	1032.0
288.90	187.0
289.70	167.0
290.90	232.0
292.00	275.0
292.90	695.0
293.90	458.0
295.00	501.0
295.90	20624.0
296.90	2812.0
297.90	169.0
300.90	354.0
301.90	563.0
303.00	1976.0
303.90	428.0
307.90	256.0
309.90	177.0
312.80	193.0
313.90	850.0
314.90	2080.0
316.00	1059.0
316.80	154.0
317.10	191.0
321.00	580.0
321.90	208.0
323.00	4668.0
324.00	846.0
326.90	1227.0
327.90	442.0
332.00	409.0
332.90	587.0
334.00	3500.0
334.90	836.0
341.00	741.0
345.90	958.0
346.80	216.0
351.90	1380.0
353.00	1248.0
354.00	1584.0
355.00	520.0
357.10	170.0
364.90	9364.0
365.90	1072.0
369.90	158.0
371.00	328.0
372.00	3132.0
373.00	521.0
376.90	197.0
382.80	883.0
383.90	214.0
384.70	156.0
389.90	331.0

Instrument :
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ClientSampleId :
DFTPP357

391.00	278.0
391.90	188.0
402.00	1048.0
402.90	1327.0
403.90	404.0
405.00	225.0
414.80	173.0
420.90	1251.0
421.90	1059.0
423.00	7720.0
423.90	1819.0
424.80	219.0
441.00	18960.0
442.00	124520.0
443.00	23504.0
443.90	2582.0

Instrument :
BNA_N
ClientSampleId :
DFTPP357

m/z	Abundance
36.90	533.0
38.10	1174.0
39.00	6348.0
39.90	538.0
41.00	1295.0
42.00	378.0
43.00	2653.0
44.00	1192.0
44.90	770.0
49.00	796.0
50.00	26216.0
51.00	85792.0
52.00	4503.0
53.00	352.0
54.00	161.0
55.00	1822.0
56.00	2659.0
57.00	7208.0
57.90	480.0
59.90	542.0
60.90	1188.0
62.00	1510.0
63.00	3069.0
63.90	467.0
65.00	1304.0
66.80	507.0
68.00	1514.0
68.90	80208.0
69.90	630.0
71.00	1892.0
71.80	307.0
73.00	1893.0
74.00	11040.0
75.00	15445.0
76.00	5119.0
77.00	89544.0
78.00	5920.0
79.00	8012.0
80.00	5631.0
80.90	7594.0
81.90	1716.0
82.90	1828.0
83.90	521.0
85.00	2178.0
85.90	2868.0
86.90	1066.0
88.00	325.0
89.00	298.0
91.00	2042.0
92.00	2183.0
93.00	16984.0
94.00	818.0
94.90	371.0
96.00	781.0
97.00	802.0
98.00	14416.0
99.00	9468.0
99.90	612.0
100.90	4168.0
101.80	206.0
103.00	1300.0
103.90	3662.0
104.90	3187.0
105.90	913.0
107.00	34632.0
108.00	4939.0
108.90	1107.0
110.00	47352.0
110.90	8416.0
112.00	1069.0
113.00	643.0
114.80	281.0
115.90	2196.0
117.00	49992.0
118.00	2589.0
118.90	330.0
120.10	412.0
120.90	178.0
122.00	2720.0
122.90	3332.0
124.00	1850.0
124.90	1584.0
127.00	91744.0
128.00	7534.0
129.00	44016.0
129.90	3989.0
130.90	893.0
131.90	281.0
133.00	454.0
134.00	1661.0
134.90	3776.0
136.00	1639.0

Instrument :
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ClientSampleId :
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136.90	1861.0
138.00	190.0
139.00	199.0
139.90	701.0
140.90	6826.0
142.00	2348.0
142.90	1552.0
143.90	479.0
144.90	341.0
145.90	1403.0
147.00	4260.0
147.90	11024.0
149.00	2025.0
150.10	445.0
151.00	695.0
151.80	393.0
153.00	2393.0
154.00	1603.0
155.00	3655.0
156.00	5594.0
157.00	828.0
158.00	1409.0
158.90	1198.0
159.90	1936.0
160.90	3156.0
161.90	736.0
163.00	431.0
164.00	245.0
164.90	2605.0
166.00	2327.0
167.00	16776.0
168.00	8445.0
168.90	1530.0
169.80	617.0
170.90	929.0
171.90	1335.0
172.90	1508.0
174.00	2858.0
175.00	5601.0
175.90	1133.0
176.90	2771.0
178.00	1005.0
178.90	10308.0
180.00	6230.0
181.00	3288.0
181.90	668.0
182.90	309.0
183.90	739.0
185.00	5052.0
186.00	36600.0
187.00	10101.0
187.90	1001.0
188.90	2975.0
190.00	350.0
190.90	1417.0
192.00	3896.0
193.00	4220.0
193.90	930.0
195.10	315.0
196.00	4811.0
197.00	1291.0
197.90	197056.0
198.90	14442.0
199.90	1368.0
201.50	618.0
202.10	267.0
202.90	2097.0
204.00	10248.0
205.00	17664.0
206.00	63360.0
207.00	10907.0
208.00	3249.0
209.00	1596.0
209.80	1172.0
211.00	2968.0
212.00	449.0
213.00	202.0
214.90	1260.0
216.00	1791.0
216.90	19656.0
218.00	2068.0
219.10	244.0
220.10	594.0
220.90	7233.0
221.90	2864.0
222.90	4006.0
224.00	41240.0
224.90	9749.0
226.00	1096.0
227.00	20288.0
228.00	2896.0
228.90	3828.0
229.90	371.0
231.00	1405.0
231.90	274.0
232.90	381.0

Instrument :
BNA_N
ClientSampleId :
DFTPP357

234.00	1100.0
234.90	1544.0
235.90	990.0
236.90	1713.0
238.00	200.0
238.90	679.0
239.90	381.0
240.90	950.0
242.00	1653.0
243.00	2334.0
244.00	27640.0
245.00	3836.0
246.00	7600.0
247.00	1257.0
248.00	239.0
249.00	972.0
249.90	217.0
250.90	421.0
252.00	315.0
252.90	788.0
254.00	938.0
255.00	150144.0
256.00	23072.0
257.00	1428.0
258.00	11655.0
259.00	1490.0
260.10	228.0
260.80	231.0
264.00	288.0
265.00	5099.0
266.00	922.0
266.90	365.0
269.10	184.0
269.90	186.0
270.90	368.0
271.90	563.0
272.90	4138.0
274.00	12837.0
275.00	61056.0
276.00	7981.0
276.90	6412.0
277.90	1201.0
278.90	266.0
280.90	607.0
282.00	269.0
283.00	1293.0
284.00	643.0
285.10	1111.0
288.90	273.0
289.90	246.0
290.80	174.0
292.10	453.0
293.00	1315.0
293.90	447.0
295.00	594.0
296.00	25632.0
296.90	3411.0
298.00	259.0
300.80	161.0
301.10	194.0
301.90	419.0
303.00	2906.0
304.00	694.0
308.00	297.0
309.10	161.0
309.90	469.0
312.80	278.0
313.90	1406.0
314.90	2157.0
316.00	1481.0
317.00	176.0
320.90	645.0
321.90	328.0
322.90	6437.0
324.00	1047.0
326.90	1447.0
327.80	552.0
332.00	490.0
333.00	594.0
334.00	4517.0
334.90	1195.0
335.80	198.0
338.90	186.0
341.00	1039.0
342.00	293.0
346.00	1624.0
346.90	220.0
350.80	161.0
351.90	1931.0
352.90	1216.0
354.00	2651.0
355.00	699.0
357.10	159.0
365.00	10777.0
366.00	1329.0
369.90	331.0

Instrument :
BNA_N
ClientSampleId :
DFTPP357

370.90	577.0
372.00	3239.0
373.00	880.0
382.90	946.0
384.00	424.0
389.90	565.0
391.00	339.0
391.90	399.0
400.90	193.0
401.90	1505.0
402.90	1756.0
404.00	840.0
420.90	1746.0
422.00	1579.0
423.00	11967.0
424.10	1863.0
424.90	204.0
441.00	25584.0
441.90	160576.0
443.00	36848.0
444.00	3001.0
444.90	257.0

Instrument :
BNA_N
ClientSampleId :
DFTPP357

m/z	Abundance
36.90	375.0
38.00	849.0
39.00	3947.0
39.90	338.0
41.00	1265.0
42.00	588.0
43.00	2994.0
44.00	781.0
45.00	891.0
49.00	406.0
50.00	13817.0
51.00	44720.0
52.00	2263.0
52.90	162.0
55.00	1650.0
56.00	1729.0
57.00	4896.0
58.10	382.0
59.90	457.0
60.90	547.0
61.90	1015.0
63.00	1953.0
64.00	270.0
65.00	722.0
67.00	412.0
69.00	41432.0
70.00	728.0
71.00	1692.0
72.00	176.0
72.90	827.0
74.00	5938.0
75.00	7828.0
76.00	2695.0
77.00	49880.0
78.00	2902.0
79.00	4469.0
80.00	2441.0
81.00	4095.0
81.90	926.0
83.00	1069.0
84.00	375.0
85.00	1489.0
85.90	1342.0
87.00	668.0
87.90	362.0
89.00	204.0
91.00	1063.0
92.00	1118.0
93.00	9779.0
94.10	542.0
94.90	195.0
96.00	397.0
97.10	634.0
98.00	8271.0
99.00	5211.0
99.90	337.0
100.90	1896.0
101.90	198.0
102.80	809.0
104.00	1755.0
104.90	1931.0
105.90	526.0
106.90	19640.0
108.00	2446.0
109.10	527.0
110.00	25304.0
110.90	4716.0
111.90	862.0
113.00	381.0
115.00	244.0
116.00	1259.0
116.90	27576.0
117.90	1737.0
119.00	400.0
120.00	267.0
121.90	1133.0
123.00	2000.0
123.90	1071.0
125.00	1016.0
126.00	314.0
127.00	52376.0
128.00	3975.0
128.90	23432.0
130.00	2413.0
131.00	408.0
131.90	251.0
132.90	481.0
133.90	859.0
134.90	2412.0
135.80	1143.0
137.00	1320.0
137.80	258.0

Instrument :
BNA_N
ClientSampleId :
DFTPP357

138.90	214.0
139.90	441.0
140.90	4670.0
141.90	1451.0
142.90	976.0
143.90	214.0
144.90	173.0
145.90	818.0
147.00	2444.0
147.90	5787.0
149.00	1061.0
149.90	339.0
151.10	619.0
152.00	377.0
153.00	1409.0
153.90	1135.0
154.90	2009.0
156.00	2671.0
156.90	396.0
158.00	730.0
158.90	716.0
159.90	1201.0
160.90	1834.0
161.90	571.0
162.90	312.0
163.90	162.0
164.90	1789.0
165.90	1173.0
167.00	10460.0
168.00	5148.0
169.00	700.0
170.00	428.0
170.90	605.0
171.90	640.0
172.90	1036.0
174.00	2171.0
175.00	3306.0
175.90	775.0
177.00	1422.0
178.00	714.0
179.00	6245.0
180.00	4262.0
181.00	1597.0
182.00	259.0
183.00	253.0
183.80	413.0
185.00	3415.0
186.00	19856.0
187.00	5993.0
187.90	685.0
188.90	1744.0
189.90	421.0
191.00	933.0
192.00	2279.0
192.90	2745.0
193.90	459.0
195.00	249.0
196.00	4132.0
197.10	1047.0
197.90	122120.0
198.90	8114.0
199.90	955.0
200.80	278.0
201.60	384.0
203.00	1463.0
204.00	5730.0
205.00	11398.0
206.00	40080.0
207.00	7250.0
207.90	2296.0
209.00	872.0
210.00	686.0
211.00	1525.0
213.00	194.0
215.00	470.0
216.00	1052.0
216.90	12037.0
218.00	1872.0
218.80	186.0
220.10	306.0
220.90	4377.0
222.00	1449.0
223.00	3267.0
224.00	23488.0
225.00	5720.0
226.00	772.0
226.90	13378.0
228.00	1907.0
229.00	2464.0
229.90	354.0
230.90	598.0
232.00	206.0
232.90	235.0
233.90	908.0
234.90	1038.0
235.90	612.0

Instrument :
BNA_N
ClientSampleId :
DFTPP357

236.90	1363.0
237.90	164.0
239.00	561.0
239.90	341.0
241.00	947.0
242.00	943.0
242.90	1442.0
244.00	16688.0
245.00	2314.0
246.00	4715.0
246.90	836.0
247.90	326.0
248.90	771.0
251.00	235.0
251.90	197.0
252.90	671.0
253.90	721.0
255.00	95136.0
255.90	13881.0
257.00	1362.0
258.00	7142.0
259.00	1189.0
259.90	155.0
260.90	244.0
264.90	3572.0
265.90	346.0
267.10	291.0
270.90	330.0
271.90	305.0
272.90	2354.0
274.00	8117.0
274.90	41376.0
276.00	5419.0
277.00	4915.0
277.90	960.0
278.90	202.0
281.00	581.0
281.90	243.0
283.00	732.0
284.00	375.0
284.90	881.0
290.90	240.0
292.00	235.0
293.00	896.0
294.00	264.0
295.00	297.0
295.90	16544.0
297.00	1846.0
297.90	227.0
300.80	275.0
302.00	289.0
303.00	1425.0
304.10	419.0
308.00	215.0
309.00	219.0
309.90	260.0
314.00	675.0
314.90	2062.0
316.00	921.0
316.90	167.0
321.00	538.0
322.00	295.0
323.00	4241.0
323.90	709.0
325.90	160.0
326.90	1075.0
327.90	360.0
331.90	440.0
332.90	450.0
333.90	2952.0
334.90	935.0
338.90	163.0
340.90	595.0
341.90	219.0
345.90	1112.0
346.80	243.0
352.00	1178.0
353.00	891.0
353.90	1366.0
354.80	449.0
364.90	8613.0
365.90	1522.0
371.00	441.0
372.00	2532.0
372.90	675.0
383.00	663.0
384.00	250.0
389.90	401.0
390.80	216.0
391.80	200.0
401.00	267.0
401.90	1049.0
402.90	1264.0
403.90	519.0
420.90	1441.0
421.90	1136.0

Instrument :
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ClientSampleId :
DFTPP357

423.00	9102.0
423.90	1898.0
440.90	22440.0
442.00	127768.0
443.00	23344.0
443.90	1737.0

Instrument :
BNA_N
ClientSampleId :
DFTPP357