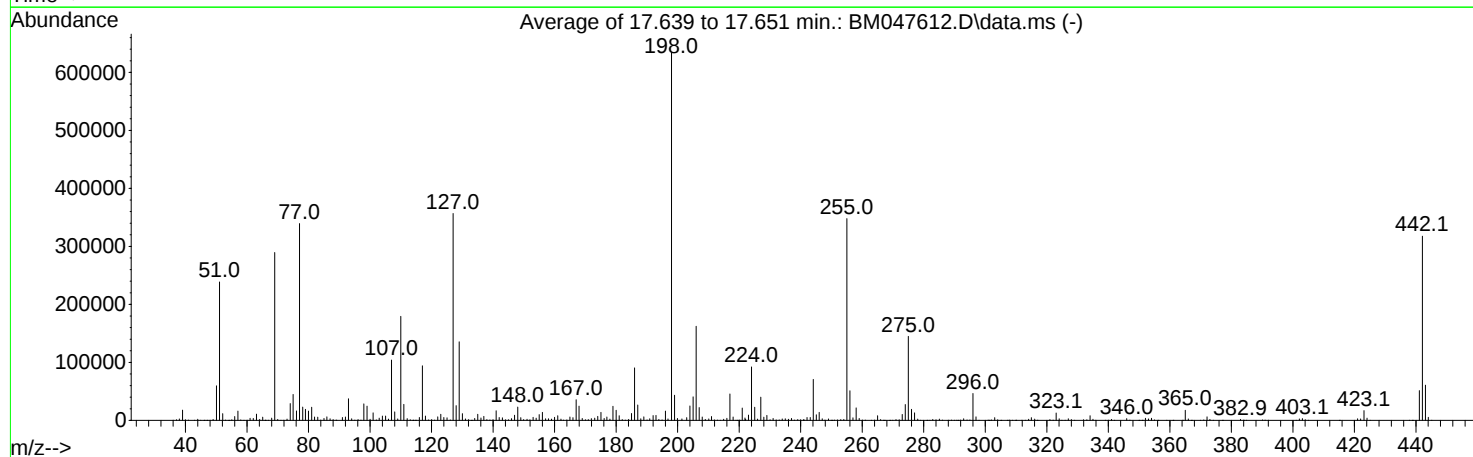
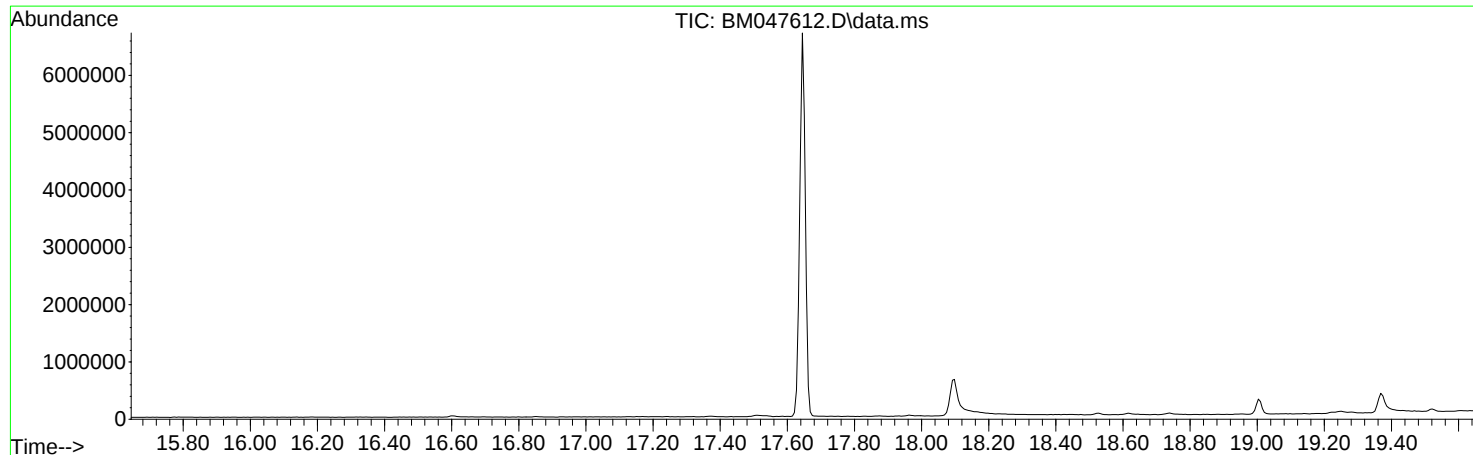


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092424\
Data File : BM047612.D
Acq On : 24 Sep 2024 13:56
Operator : RC/JU
Sample : DFTPP054
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP054

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092424.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Sep 25 02:58:29 2024



AutoFind: Scans 2474, 2475, 2476; Background Corrected with Scan 2467

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.6	238584	PASS
68	69	0.00	2	1.4	4001	PASS
69	198	0.00	100	45.6	289433	PASS
70	69	0.00	2	0.5	1549	PASS
127	198	10	80	56.3	356800	PASS
197	198	0.00	2	0.4	2428	PASS
198	198	100	100	100.0	634261	PASS
199	198	5	9	6.8	43229	PASS
275	198	10	60	22.8	144837	PASS
365	198	1	100	2.7	17410	PASS
441	198	0.01	100	8.1	51371	PASS
442	198	50	100	50.1	317461	PASS
443	442	15	24	19.1	60576	PASS

m/z	Abundance
36.00	235.0
37.90	360.0
38.90	544.0
40.00	6480.0
41.00	831.0
42.00	432.0
43.00	967.0
44.00	11979.0
45.00	465.0
46.90	338.0
49.00	1006.0
50.00	292.0
51.00	499.0
53.10	205.0
54.10	198.0
55.10	715.0
56.00	436.0
57.10	1028.0
57.90	193.0
60.00	190.0
63.10	288.0
65.10	155.0
67.00	199.0
68.20	246.0
69.10	615.0
70.10	346.0
71.10	181.0
73.00	1056.0
73.90	216.0
74.90	349.0
77.00	518.0
78.10	305.0
79.10	505.0
81.10	326.0
81.90	294.0
83.30	415.0
84.00	1000.0
84.90	204.0
85.90	625.0
87.10	289.0
91.10	470.0
93.10	205.0
95.10	170.0
96.10	576.0
97.10	272.0
98.20	177.0
104.00	150.0
107.00	184.0
111.10	238.0
115.10	304.0
119.10	198.0
129.10	207.0
133.00	747.0
134.00	153.0
135.10	172.0
139.90	248.0
147.10	468.0
149.00	241.0
152.20	227.0
159.00	153.0
163.00	197.0
164.90	208.0
165.90	197.0
167.00	1395.0
167.90	212.0
177.10	235.0
178.90	150.0
190.90	504.0
192.00	202.0
192.90	321.0
193.90	195.0
207.00	3425.0
208.00	926.0
209.00	586.0
221.00	201.0
243.10	394.0
281.00	1029.0
282.20	244.0
282.90	201.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

m/z	Abundance
36.00	463.0
37.10	996.0
38.00	3094.0
39.10	18608.0
40.00	7018.0
41.10	1347.0
42.20	350.0
43.10	1196.0
44.00	13814.0
45.00	775.0
46.10	157.0
47.10	362.0
48.10	338.0
49.00	2378.0
50.10	56288.0
51.10	231808.0
52.10	11404.0
53.10	765.0
53.90	317.0
55.00	1988.0
56.00	6771.0
57.00	16888.0
58.10	946.0
59.10	550.0
60.10	617.0
61.00	3350.0
62.00	3334.0
63.00	9768.0
64.10	1587.0
65.10	5294.0
65.90	402.0
67.10	630.0
68.00	4116.0
69.00	278016.0
70.00	1960.0
71.10	548.0
72.00	261.0
73.10	3282.0
74.10	27928.0
75.10	42704.0
76.10	15492.0
77.10	323520.0
78.10	21896.0
79.00	18952.0
80.00	14733.0
81.00	21384.0
82.00	5887.0
83.00	5306.0
84.00	1453.0
85.00	3410.0
86.00	6304.0
87.00	3197.0
88.00	1251.0
89.00	658.0
91.00	4738.0
92.00	5544.0
93.00	35920.0
94.00	2524.0
95.00	722.0
96.10	1975.0
97.10	711.0
98.00	25800.0
99.00	23984.0
100.00	2028.0
101.00	11813.0
102.10	717.0
103.00	3601.0
104.00	6415.0
105.00	6961.0
106.00	2000.0
107.00	95208.0
108.00	14079.0
109.00	2356.0
110.00	165376.0
111.00	24504.0
112.10	2835.0
113.00	962.0
113.90	202.0
114.80	600.0
116.00	4704.0
117.00	86472.0
118.00	7282.0
119.10	903.0
120.00	1441.0
120.90	646.0
122.00	5977.0
123.00	8879.0
124.00	4681.0
125.00	4113.0
126.10	965.0
127.00	320704.0
128.00	23456.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

129.00	121376.0
130.00	11160.0
131.00	2844.0
132.00	1112.0
132.90	941.0
134.00	3347.0
135.00	9682.0
136.00	3672.0
137.00	6427.0
137.90	1082.0
139.00	662.0
139.90	1425.0
141.00	14434.0
142.00	4283.0
143.00	3663.0
144.00	1108.0
145.00	974.0
146.00	3328.0
147.00	8174.0
148.00	19264.0
149.00	4697.0
150.00	1231.0
151.10	1694.0
152.00	960.0
153.00	4814.0
154.00	3643.0
155.00	8968.0
156.00	12969.0
157.00	2437.0
158.00	2484.0
159.00	2222.0
160.00	4969.0
161.00	7318.0
162.00	1842.0
162.90	541.0
163.90	496.0
165.00	4684.0
166.00	4396.0
167.00	30888.0
168.00	22920.0
169.00	3513.0
170.00	895.0
171.00	1240.0
172.00	2590.0
173.10	3180.0
174.00	6017.0
175.10	11800.0
176.10	3129.0
177.00	5065.0
178.10	1730.0
179.00	20664.0
180.00	14074.0
181.00	7183.0
182.00	1274.0
183.00	604.0
184.00	1366.0
185.00	10624.0
186.00	75184.0
187.00	21512.0
188.00	2303.0
189.00	5272.0
190.00	597.0
191.00	3049.0
192.00	7191.0
193.00	7265.0
194.00	1742.0
195.00	527.0
196.00	13817.0
196.90	2179.0
198.00	521792.0
199.00	36896.0
200.00	2609.0
201.40	1857.0
203.00	3832.0
204.00	20256.0
205.00	31752.0
206.00	130680.0
207.00	21824.0
208.00	5249.0
209.00	2469.0
210.00	1863.0
211.00	5576.0
212.00	945.0
212.90	355.0
213.90	152.0
215.00	1470.0
216.00	2858.0
217.00	36344.0
218.00	4565.0
218.90	404.0
220.20	742.0
221.00	17904.0
221.80	5087.0
223.00	7435.0
224.00	73104.0
225.00	18480.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

226.00	2054.0
227.00	31576.0
228.00	4819.0
229.00	6831.0
230.10	843.0
231.10	2873.0
232.00	486.0
233.00	512.0
234.00	1863.0
235.00	2214.0
236.00	1627.0
237.00	2669.0
238.00	354.0
239.10	1107.0
240.00	918.0
240.90	1838.0
242.00	4331.0
243.10	3887.0
244.10	55312.0
245.00	8139.0
246.00	11143.0
247.00	2605.0
247.90	440.0
249.00	2109.0
249.90	437.0
251.00	459.0
251.90	637.0
253.00	1192.0
254.00	1383.0
255.00	273344.0
256.00	40152.0
257.00	3870.0
258.00	16768.0
259.00	2642.0
260.00	568.0
260.90	439.0
264.10	379.0
265.00	7013.0
265.90	773.0
266.90	282.0
269.90	271.0
271.00	1330.0
271.90	953.0
273.00	7375.0
274.00	20376.0
275.00	110416.0
276.00	14900.0
277.00	10148.0
278.00	1896.0
279.10	352.0
281.00	988.0
282.00	644.0
283.00	1304.0
284.00	903.0
285.00	2064.0
286.00	409.0
289.00	416.0
289.90	372.0
290.70	265.0
291.10	319.0
292.00	442.0
293.00	1890.0
294.10	567.0
295.00	700.0
296.00	35128.0
297.00	4664.0
297.90	262.0
301.00	417.0
302.00	525.0
303.00	3301.0
304.00	830.0
305.00	155.0
308.00	529.0
308.90	319.0
309.90	416.0
312.00	309.0
313.10	288.0
314.10	1643.0
315.00	3645.0
316.10	1935.0
316.90	529.0
321.00	1014.0
322.00	351.0
323.00	8752.0
324.00	2175.0
324.90	191.0
325.90	157.0
327.00	1849.0
328.00	967.0
329.00	161.0
331.90	613.0
333.10	712.0
334.00	5631.0
335.00	1542.0
339.10	152.0
340.10	172.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

341.10	1042.0
342.10	205.0
346.00	2107.0
347.10	436.0
349.90	160.0
352.10	2612.0
353.00	1877.0
354.10	2616.0
355.00	796.0
364.10	164.0
365.00	11278.0
366.00	1637.0
367.00	191.0
369.90	242.0
371.10	670.0
372.10	3824.0
373.00	983.0
374.10	216.0
382.90	928.0
383.90	302.0
390.10	470.0
391.00	422.0
392.00	375.0
401.10	211.0
402.10	1637.0
403.10	1539.0
404.00	811.0
405.00	369.0
421.10	1572.0
422.00	1718.0
423.10	10188.0
424.10	2551.0
425.10	343.0
438.10	213.0
438.80	177.0
441.10	30296.0
442.10	187200.0
443.10	37664.0
444.00	3164.0
445.20	251.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

m/z	Abundance
36.00	439.0
37.00	1318.0
38.10	3593.0
39.10	21128.0
40.00	8442.0
41.00	1729.0
42.00	353.0
43.00	1132.0
44.00	14048.0
45.00	1003.0
45.90	261.0
47.00	469.0
48.00	261.0
49.00	2968.0
50.10	72896.0
51.10	286784.0
52.10	14527.0
53.10	935.0
54.00	315.0
55.00	1958.0
56.00	8886.0
57.10	19528.0
58.00	863.0
58.90	350.0
60.10	524.0
61.00	4330.0
62.10	3887.0
63.10	13668.0
64.10	2040.0
65.10	6603.0
66.10	511.0
66.90	634.0
68.00	5037.0
69.00	349952.0
70.00	2102.0
71.00	469.0
72.00	506.0
73.00	3515.0
74.10	35360.0
75.00	53960.0
76.10	19648.0
77.10	407360.0
78.10	27264.0
79.00	23040.0
80.00	19312.0
81.00	27224.0
82.00	6604.0
83.00	6669.0
84.00	1791.0
85.10	4277.0
86.00	8097.0
87.00	3591.0
88.00	1690.0
89.20	651.0
91.00	6351.0
92.00	6895.0
93.00	45256.0
94.00	3465.0
95.00	696.0
96.10	2588.0
97.00	904.0
98.00	34368.0
99.00	29256.0
100.00	2452.0
101.00	16576.0
102.00	856.0
103.00	4716.0
104.00	9765.0
105.10	8745.0
106.00	2862.0
107.00	127288.0
108.00	17944.0
109.00	3150.0
110.00	215232.0
111.00	34712.0
112.00	3293.0
113.10	1246.0
114.20	441.0
115.10	780.0
116.10	5941.0
117.00	114616.0
118.00	8877.0
119.00	1036.0
120.10	1525.0
121.00	681.0
122.00	7306.0
123.00	13070.0
124.00	5270.0
125.00	5333.0
126.00	913.0
127.00	435456.0
128.00	30536.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

129.00	165184.0
130.00	13777.0
131.00	2607.0
132.10	1670.0
133.00	916.0
134.00	4291.0
135.00	13338.0
136.00	5052.0
137.00	8184.0
138.00	1853.0
139.00	992.0
140.10	2103.0
141.00	20008.0
142.00	6154.0
143.00	5107.0
144.00	1471.0
145.00	1184.0
146.00	3295.0
147.00	10958.0
148.00	28520.0
149.00	5698.0
149.90	1729.0
151.10	2226.0
151.90	1332.0
153.00	6311.0
154.00	4720.0
155.00	12296.0
156.00	16337.0
157.10	2850.0
158.00	3781.0
159.00	3166.0
160.00	6022.0
161.00	9453.0
162.00	3005.0
163.00	1195.0
164.00	1121.0
165.00	7800.0
166.00	5608.0
167.00	46704.0
168.00	29576.0
169.00	3924.0
170.10	1424.0
170.90	1783.0
172.00	3459.0
173.00	4792.0
174.00	8225.0
175.00	16992.0
176.10	3430.0
177.00	6969.0
178.00	2829.0
179.00	29800.0
180.00	21248.0
181.00	9890.0
182.00	1746.0
183.00	725.0
184.00	2301.0
185.00	14281.0
186.00	110144.0
187.00	33120.0
188.00	3327.0
189.00	7756.0
190.10	1251.0
191.00	3853.0
192.00	10154.0
193.00	10726.0
194.00	2147.0
194.90	1064.0
196.00	19256.0
196.90	2978.0
198.00	773440.0
199.00	53080.0
199.90	4086.0
201.40	3168.0
203.00	5736.0
204.00	30328.0
205.00	50976.0
206.00	199680.0
207.10	30768.0
208.00	8850.0
209.00	2405.0
210.10	3171.0
211.00	7439.0
211.90	1287.0
213.00	526.0
213.90	294.0
214.90	2267.0
216.00	4254.0
217.00	56504.0
218.00	7448.0
218.90	405.0
219.30	367.0
221.00	26040.0
221.90	7597.0
223.00	11393.0
224.00	113240.0
225.00	27200.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

226.00	3111.0
227.00	49704.0
228.00	6492.0
229.00	10678.0
230.00	1527.0
231.00	4059.0
232.00	857.0
233.00	1056.0
234.00	2894.0
235.00	3405.0
236.00	2409.0
237.00	4284.0
238.00	760.0
239.00	1811.0
239.90	1333.0
241.10	2963.0
242.00	6059.0
243.10	6626.0
244.10	84816.0
245.00	12120.0
246.00	16440.0
247.00	3136.0
247.90	604.0
249.00	3084.0
249.90	289.0
250.90	820.0
252.00	840.0
253.00	1654.0
254.00	2076.0
255.00	419136.0
256.00	60288.0
257.00	5145.0
258.00	26368.0
259.00	4380.0
260.00	839.0
261.00	576.0
263.10	217.0
264.10	432.0
265.00	9142.0
266.00	1691.0
267.20	376.0
268.90	180.0
269.90	339.0
271.00	1693.0
272.00	1120.0
273.00	12584.0
274.00	31920.0
275.00	173248.0
276.00	22616.0
277.00	14929.0
278.00	2527.0
279.00	581.0
281.00	1249.0
282.00	695.0
283.00	2215.0
284.10	1197.0
285.10	2602.0
286.10	774.0
287.90	214.0
289.00	494.0
290.00	496.0
290.80	437.0
292.00	542.0
293.00	3814.0
294.00	1434.0
295.00	663.0
296.00	55240.0
297.00	7088.0
298.00	504.0
301.00	704.0
302.00	731.0
303.10	5401.0
304.10	1432.0
307.10	187.0
308.00	682.0
309.00	535.0
310.10	678.0
311.80	243.0
312.90	368.0
314.10	2458.0
315.00	5501.0
316.10	2443.0
316.90	633.0
320.90	1790.0
322.00	926.0
323.10	15191.0
324.10	3366.0
324.80	288.0
326.00	261.0
327.00	3633.0
328.00	1693.0
329.10	222.0
331.90	1056.0
333.10	1461.0
334.10	9468.0
335.00	2309.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

336.00	337.0
339.10	274.0
341.10	1681.0
342.10	493.0
346.00	3546.0
346.90	644.0
350.00	160.0
351.00	260.0
352.00	4028.0
353.10	3153.0
354.10	4186.0
355.10	1008.0
359.00	412.0
361.00	156.0
365.00	21464.0
366.00	2947.0
367.00	205.0
370.00	396.0
371.00	1079.0
372.10	7475.0
373.10	1856.0
374.10	318.0
377.10	203.0
383.00	2122.0
384.10	563.0
385.00	237.0
390.10	865.0
390.90	539.0
392.10	369.0
401.00	602.0
402.10	3015.0
403.10	3917.0
404.10	1278.0
405.10	161.0
415.10	169.0
421.00	3026.0
422.10	3028.0
423.10	19408.0
424.10	4670.0
425.10	528.0
437.90	190.0
441.10	61176.0
442.10	374528.0
443.10	72064.0
444.10	6395.0
445.10	442.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

m/z	Abundance
36.00	323.0
37.00	895.0
38.10	1684.0
39.10	15352.0
40.00	7039.0
41.10	1279.0
42.10	443.0
43.00	1287.0
44.10	13632.0
45.00	790.0
47.00	440.0
47.90	211.0
49.10	2396.0
50.10	50768.0
51.10	198656.0
52.10	8978.0
53.00	797.0
54.00	212.0
55.10	1590.0
56.00	5473.0
57.00	15002.0
58.00	905.0
59.00	232.0
60.00	521.0
61.00	2789.0
62.10	3045.0
63.10	9602.0
64.10	1461.0
65.10	4968.0
66.00	566.0
67.00	566.0
68.00	3588.0
69.00	242176.0
70.00	1622.0
71.10	522.0
71.90	302.0
73.00	2877.0
74.10	24200.0
75.00	38392.0
76.10	14154.0
77.10	289088.0
78.10	20312.0
79.00	16608.0
80.00	13615.0
81.00	20000.0
82.00	5472.0
83.00	4910.0
84.00	1482.0
85.00	3211.0
86.00	6068.0
87.00	2636.0
88.00	1301.0
89.00	745.0
91.00	5040.0
92.00	4916.0
93.00	31568.0
94.00	2280.0
95.10	674.0
96.10	1680.0
97.10	1127.0
98.00	25704.0
99.00	20360.0
100.00	1723.0
101.00	10936.0
102.00	786.0
102.90	3344.0
104.00	7030.0
105.00	6510.0
106.00	2187.0
107.00	90072.0
108.00	12265.0
109.00	2060.0
110.00	157568.0
111.00	24176.0
112.00	2771.0
113.00	1216.0
114.20	250.0
115.00	754.0
116.00	4553.0
117.00	81400.0
118.00	6619.0
119.00	1116.0
120.00	1218.0
121.10	363.0
122.00	5260.0
123.00	9226.0
124.00	5003.0
125.00	3640.0
126.00	758.0
127.00	314240.0
128.00	22512.0
129.00	120552.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

130.00	10218.0
131.00	1952.0
132.10	1085.0
133.00	840.0
134.00	3180.0
135.00	9433.0
136.10	3661.0
137.00	6148.0
137.90	1288.0
138.90	748.0
139.90	1498.0
141.00	15392.0
142.00	4817.0
143.00	4286.0
144.10	1173.0
145.00	924.0
146.00	2923.0
147.00	8493.0
148.00	21424.0
149.00	4841.0
149.90	1349.0
151.00	2217.0
151.90	1391.0
153.00	4824.0
154.00	3668.0
155.00	8560.0
156.00	12535.0
157.10	2808.0
158.00	2336.0
159.00	1955.0
160.00	4791.0
161.00	6939.0
162.10	1983.0
163.00	949.0
164.10	938.0
165.00	5439.0
166.00	4980.0
167.00	33456.0
168.00	21840.0
169.00	2932.0
169.90	978.0
171.00	958.0
171.90	3020.0
173.00	3690.0
174.00	6410.0
175.10	12714.0
176.10	3285.0
177.00	6196.0
177.90	2321.0
179.00	23272.0
180.00	16552.0
181.00	7071.0
182.00	1252.0
182.90	688.0
184.10	1687.0
185.00	10483.0
186.00	85896.0
187.00	24832.0
188.00	2772.0
189.00	5438.0
190.00	997.0
191.00	3239.0
192.00	8506.0
193.00	8329.0
193.90	1576.0
195.00	800.0
196.00	14765.0
196.80	2126.0
198.00	607552.0
199.00	39712.0
200.00	3358.0
201.40	2170.0
202.90	4285.0
204.00	23528.0
205.00	39296.0
206.00	156096.0
207.00	23864.0
208.10	6089.0
209.00	2059.0
210.20	2779.0
211.00	6878.0
212.90	620.0
213.80	348.0
215.00	2199.0
216.00	3823.0
217.00	44192.0
218.00	5691.0
219.00	531.0
219.90	469.0
221.00	20560.0
222.10	5528.0
223.00	8888.0
224.00	90232.0
225.10	21880.0
226.00	1859.0
227.00	38960.0

Instrument :
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ClientSampleId :
DFTPP054

228.00	5533.0
229.00	8323.0
230.00	1252.0
231.00	3183.0
232.00	806.0
233.00	761.0
234.00	2351.0
235.00	2856.0
236.00	2085.0
237.00	3476.0
237.90	400.0
239.00	1512.0
240.00	1184.0
240.90	1865.0
242.10	4655.0
243.10	5350.0
244.10	71960.0
245.10	9054.0
246.00	13987.0
247.00	2620.0
247.90	700.0
249.00	2046.0
250.10	286.0
251.00	724.0
252.00	801.0
253.10	1532.0
254.00	1610.0
255.00	351040.0
256.00	52336.0
257.00	4124.0
258.00	21696.0
259.00	3244.0
260.10	588.0
261.10	590.0
262.90	282.0
264.00	608.0
265.00	8281.0
266.10	1464.0
266.90	406.0
270.00	555.0
271.00	1038.0
272.10	1141.0
273.00	10777.0
274.00	30080.0
275.00	150848.0
276.00	19400.0
277.00	13545.0
278.10	2256.0
278.90	303.0
281.00	1168.0
282.00	637.0
283.00	1973.0
283.90	1109.0
285.00	2369.0
286.00	656.0
289.10	724.0
290.00	447.0
290.80	430.0
292.00	1064.0
293.00	2879.0
294.00	586.0
295.00	998.0
296.00	48840.0
297.00	6874.0
297.90	513.0
300.80	397.0
301.20	302.0
302.00	862.0
303.00	5605.0
304.10	1239.0
305.10	160.0
307.90	679.0
308.80	336.0
310.00	650.0
313.00	416.0
314.10	2086.0
315.00	5090.0
316.00	2550.0
317.10	483.0
321.10	1470.0
322.10	784.0
323.10	14434.0
324.10	2727.0
325.00	262.0
326.00	304.0
327.00	2684.0
328.00	1418.0
329.00	208.0
332.00	1314.0
333.00	1440.0
334.10	9034.0
335.00	2160.0
335.90	213.0
339.00	364.0
340.00	424.0
341.00	2079.0

Instrument :
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ClientSampleId :
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342.00	436.0
346.00	3518.0
347.00	751.0
350.00	155.0
350.90	199.0
352.00	4172.0
353.00	2689.0
354.00	4343.0
355.00	917.0
356.10	187.0
359.10	351.0
365.00	19488.0
366.00	2566.0
370.00	392.0
371.00	872.0
372.10	6840.0
373.10	2083.0
382.90	1760.0
384.00	511.0
384.90	252.0
390.20	944.0
391.00	596.0
392.10	412.0
401.00	326.0
402.10	2823.0
403.10	4118.0
404.10	1385.0
421.10	3441.0
422.10	2787.0
423.10	20536.0
424.10	4613.0
425.10	434.0
437.90	151.0
441.10	62640.0
442.10	390656.0
443.10	72000.0
444.10	6168.0
445.20	411.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054