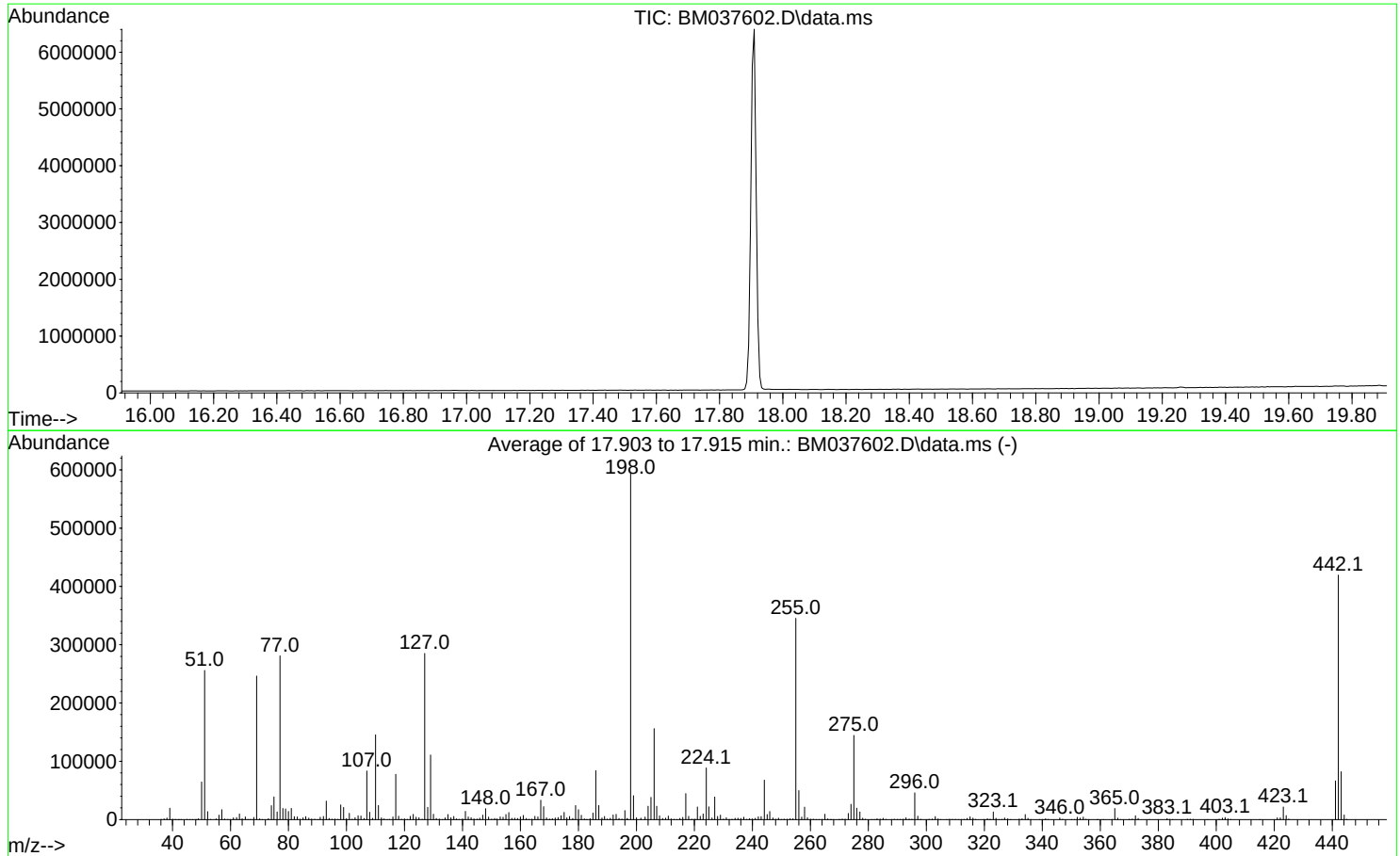


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112122\
 Data File : BM037602.D
 Acq On : 21 Nov 2022 09:14
 Operator : CG/JU
 Sample : DFTPP085
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP085

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111622.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon Nov 21 22:36:32 2022



AutoFind: Scans 2519, 2520, 2521; Background Corrected with Scan 2512

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.0	255787	PASS
68	69	0.00	2	1.6	3829	PASS
69	198	0.00	100	41.4	246208	PASS
70	69	0.00	2	0.5	1298	PASS
127	198	10	80	48.0	285056	PASS
197	198	0.00	2	0.3	1895	PASS
198	198	100	100	100.0	594411	PASS
199	198	5	9	6.9	40941	PASS
275	198	10	60	24.3	144301	PASS
365	198	1	100	3.2	18971	PASS
441	198	0.01	100	11.2	66445	PASS
442	198	50	100	70.6	419477	PASS
443	442	15	24	19.6	82155	PASS

m/z	Abundance
35.90	228.0
38.00	173.0
39.00	432.0
40.00	2639.0
40.90	436.0
42.00	161.0
43.00	420.0
44.10	19088.0
45.00	449.0
46.90	210.0
47.90	259.0
48.90	1121.0
49.90	195.0
50.90	362.0
54.90	157.0
60.90	209.0
73.10	1268.0
74.10	185.0
75.00	278.0
77.00	439.0
77.90	242.0
80.90	192.0
84.00	445.0
85.90	498.0
90.90	163.0
96.00	1375.0
96.70	313.0
97.20	180.0
102.90	193.0
104.90	212.0
118.90	464.0
133.00	975.0
135.00	221.0
147.00	451.0
149.10	151.0
163.00	263.0
176.90	353.0
191.00	1303.0
191.80	317.0
193.00	693.0
207.00	8291.0
208.00	1304.0
209.00	1159.0
221.00	311.0
267.00	175.0
281.10	1496.0
282.20	410.0
283.10	392.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

m/z	Abundance
36.10	659.0
37.10	1618.0
38.10	3640.0
39.10	24064.0
40.00	3090.0
41.10	1034.0
42.00	161.0
43.10	537.0
44.00	18912.0
44.90	861.0
46.00	156.0
46.90	405.0
48.00	361.0
49.00	2778.0
50.10	80232.0
51.10	312128.0
52.10	17152.0
53.00	483.0
55.00	1587.0
56.00	9769.0
57.00	20888.0
58.00	1130.0
59.10	331.0
60.00	370.0
61.00	3995.0
62.10	4167.0
63.10	12169.0
64.00	1608.0
65.10	5693.0
66.00	421.0
66.90	367.0
68.00	4717.0
69.00	296960.0
70.10	1543.0
71.00	202.0
73.10	3128.0
74.10	29376.0
75.00	47992.0
76.10	15642.0
77.10	335040.0
78.10	23600.0
79.00	22824.0
80.00	16064.0
81.00	23720.0
82.00	6129.0
83.00	5234.0
84.00	1127.0
85.00	3261.0
86.00	6960.0
87.00	2887.0
88.00	1270.0
89.00	796.0
91.00	4642.0
92.10	6701.0
93.00	36616.0
94.00	2234.0
95.00	708.0
96.10	2885.0
97.00	793.0
98.00	29232.0
99.00	25200.0
100.00	2160.0
101.00	12305.0
101.90	818.0
103.00	3977.0
104.00	7676.0
105.10	7386.0
106.10	2219.0
107.00	96736.0
108.00	14967.0
109.00	2566.0
110.00	171136.0
111.00	30432.0
112.00	3653.0
113.00	1262.0
114.10	295.0
114.80	329.0
116.00	4789.0
117.00	90688.0
118.00	7151.0
119.00	1203.0
120.00	1250.0
121.00	382.0
122.00	5964.0
123.00	10417.0
124.00	5354.0
125.00	3682.0
126.10	879.0
127.00	334592.0
128.00	24832.0
129.00	130136.0
130.00	10785.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

131.00	2227.0
132.00	1098.0
133.00	1191.0
134.00	3700.0
135.00	9613.0
136.00	3749.0
137.00	6307.0
138.00	1073.0
139.00	447.0
140.00	1272.0
141.00	15950.0
142.00	4486.0
143.00	3405.0
144.00	1143.0
145.00	784.0
145.90	2797.0
147.00	8926.0
148.00	21792.0
149.00	4854.0
150.10	1022.0
151.10	2395.0
152.00	1214.0
153.00	5499.0
154.00	4561.0
155.00	9658.0
156.00	12711.0
157.00	2375.0
158.00	2907.0
159.00	2235.0
160.00	5618.0
161.00	7455.0
162.00	2319.0
163.00	800.0
164.00	979.0
165.00	6081.0
166.00	5210.0
167.00	36064.0
168.00	25776.0
169.00	3456.0
170.10	1313.0
171.00	1365.0
172.00	2591.0
173.00	3664.0
174.00	6383.0
175.10	14254.0
176.00	3881.0
177.00	6260.0
178.00	1902.0
179.00	26624.0
180.00	19592.0
181.00	8215.0
182.00	1279.0
183.00	706.0
184.00	1744.0
185.00	12176.0
186.00	91576.0
187.00	27200.0
188.10	3276.0
189.00	5413.0
190.00	955.0
191.00	3824.0
192.00	9314.0
193.00	10607.0
194.00	2302.0
195.00	853.0
196.00	16432.0
196.90	2752.0
198.00	642944.0
199.00	46328.0
200.00	3432.0
201.60	2518.0
203.00	4826.0
204.00	24232.0
205.00	41192.0
206.10	168896.0
207.10	32400.0
208.00	7823.0
209.10	3061.0
210.10	2697.0
211.00	6822.0
212.10	1131.0
213.10	378.0
214.00	246.0
215.00	2199.0
216.00	3474.0
217.00	46968.0
218.00	6223.0
219.10	595.0
219.90	753.0
221.00	22216.0
222.00	5823.0
223.00	9707.0
224.10	92480.0
225.00	23328.0
226.10	3111.0
227.00	40040.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

228.00	5769.0
229.00	7996.0
230.00	1279.0
231.00	3794.0
232.00	496.0
232.90	832.0
234.00	2201.0
235.00	2461.0
236.00	2326.0
237.00	4468.0
238.10	529.0
239.00	1562.0
240.00	1272.0
241.00	2333.0
242.00	5058.0
243.00	5295.0
244.10	69520.0
245.10	9706.0
246.00	13929.0
247.00	2500.0
248.00	677.0
249.00	2614.0
250.00	580.0
250.90	897.0
252.00	709.0
253.00	1489.0
254.00	1385.0
255.00	353024.0
256.00	52128.0
257.00	4266.0
258.00	22568.0
259.00	3153.0
260.00	520.0
260.90	569.0
262.00	159.0
264.00	486.0
265.00	9256.0
266.00	1452.0
266.90	228.0
270.10	229.0
271.00	880.0
272.00	774.0
273.10	10729.0
274.00	26952.0
275.00	143424.0
276.00	21008.0
277.10	13465.0
278.00	2830.0
279.00	602.0
281.00	1405.0
282.00	656.0
283.00	1532.0
284.10	1095.0
285.10	2173.0
286.10	500.0
288.00	168.0
288.90	571.0
290.10	287.0
291.10	408.0
292.00	578.0
293.00	2703.0
294.00	1103.0
295.00	939.0
296.00	46352.0
297.10	5937.0
298.00	476.0
300.90	642.0
302.00	744.0
303.00	4867.0
304.10	1404.0
305.10	266.0
307.00	175.0
308.00	526.0
309.00	331.0
310.00	602.0
312.10	160.0
313.10	490.0
314.10	1598.0
315.00	4496.0
316.00	2152.0
317.00	427.0
319.90	170.0
321.00	1667.0
322.00	701.0
323.10	13151.0
324.00	1873.0
325.00	334.0
326.10	302.0
327.00	2506.0
328.10	1585.0
329.00	245.0
332.10	869.0
333.00	1142.0
334.10	7751.0
335.00	1828.0
336.00	350.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

339.10	226.0
341.10	1338.0
342.00	450.0
346.00	2637.0
347.00	687.0
352.10	3604.0
353.00	2413.0
354.10	4069.0
355.10	636.0
358.90	159.0
364.10	177.0
365.00	17664.0
366.00	2580.0
369.90	303.0
371.00	836.0
372.10	5643.0
373.00	1456.0
377.00	219.0
383.00	1521.0
384.10	352.0
385.00	251.0
390.00	655.0
391.00	709.0
392.00	433.0
401.00	492.0
402.10	1777.0
403.10	2956.0
404.00	1211.0
405.00	349.0
414.90	165.0
421.10	2806.0
422.00	2425.0
423.10	18424.0
424.10	7158.0
425.00	990.0
441.10	54064.0
442.10	350208.0
443.10	72456.0
444.10	7566.0
445.00	443.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

m/z	Abundance
36.10	418.0
37.10	1416.0
38.10	3444.0
39.10	23648.0
40.00	3608.0
41.10	956.0
43.00	430.0
44.00	18104.0
45.00	896.0
47.00	462.0
48.00	274.0
49.00	2920.0
50.10	75120.0
51.10	300416.0
52.10	16085.0
53.10	772.0
55.10	1602.0
56.00	8488.0
57.00	19584.0
58.00	885.0
59.00	386.0
60.00	278.0
61.10	3330.0
62.10	4135.0
63.10	11363.0
64.00	1975.0
65.10	5055.0
66.00	529.0
67.00	574.0
68.00	4452.0
69.00	296512.0
70.00	1395.0
71.00	289.0
73.00	3510.0
74.10	27712.0
75.10	46152.0
76.10	15967.0
77.10	333120.0
78.10	23176.0
79.00	21704.0
80.00	16992.0
81.00	23528.0
82.00	5728.0
83.10	5400.0
84.10	1229.0
85.00	3743.0
86.00	6345.0
87.00	2654.0
88.00	1227.0
89.00	657.0
90.10	194.0
91.00	5033.0
92.00	6060.0
93.00	37904.0
94.00	2610.0
95.00	838.0
96.10	2381.0
97.10	792.0
98.00	30512.0
99.00	24640.0
100.00	1920.0
101.00	13120.0
102.00	771.0
103.00	4363.0
104.00	7694.0
105.00	7179.0
106.00	2219.0
107.00	101504.0
108.00	14700.0
109.00	2401.0
110.00	174400.0
111.00	27192.0
112.10	3426.0
113.00	1473.0
114.10	228.0
114.90	575.0
116.00	5565.0
117.00	91936.0
118.00	6539.0
119.00	1385.0
120.00	1547.0
121.00	399.0
122.00	7135.0
123.00	10357.0
124.00	4691.0
125.00	3891.0
126.10	874.0
127.00	342080.0
128.00	25384.0
129.00	132672.0
130.00	11784.0
131.00	2341.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

132.00	877.0
133.00	1428.0
134.00	3501.0
135.00	11429.0
136.00	3574.0
137.00	6284.0
137.90	1569.0
138.90	561.0
140.00	1936.0
141.00	17104.0
142.00	5918.0
143.00	4195.0
144.00	1319.0
145.00	1147.0
146.00	3148.0
147.00	9697.0
148.00	21512.0
149.00	5157.0
150.00	1022.0
151.10	2316.0
151.80	1237.0
153.00	5688.0
154.00	4795.0
155.00	11177.0
156.00	14840.0
157.10	2898.0
158.00	2825.0
159.00	2038.0
160.00	5621.0
161.00	9239.0
162.00	2452.0
163.10	807.0
163.90	663.0
165.00	6468.0
166.00	5158.0
167.00	40312.0
168.00	26216.0
169.00	3657.0
169.90	1224.0
171.00	1563.0
172.00	3380.0
173.00	4401.0
174.00	8434.0
175.00	14764.0
176.10	3578.0
177.00	6987.0
178.00	2182.0
179.00	29600.0
180.00	19528.0
181.00	9051.0
182.00	1029.0
182.70	502.0
184.00	2282.0
185.00	13978.0
186.00	102792.0
187.00	28648.0
188.10	3118.0
189.00	6792.0
190.00	1119.0
191.00	4215.0
192.00	10177.0
193.00	11758.0
194.00	2083.0
195.00	1211.0
196.00	18888.0
196.70	2934.0
198.00	727680.0
199.00	49488.0
200.00	3503.0
201.50	2892.0
203.00	5053.0
204.00	28440.0
205.00	46120.0
206.10	193664.0
207.10	36112.0
208.00	8722.0
209.00	3945.0
210.00	3383.0
211.00	7095.0
212.00	1533.0
212.90	575.0
214.00	201.0
215.00	2414.0
216.00	4692.0
217.00	56208.0
218.00	6523.0
219.00	795.0
220.30	893.0
221.00	28136.0
222.00	7049.0
223.00	12113.0
224.10	108592.0
225.00	27216.0
226.00	3425.0
227.00	47536.0
228.00	6672.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

229.00	9549.0
230.00	909.0
231.00	3797.0
232.00	727.0
233.10	755.0
234.00	2798.0
235.00	3019.0
236.00	2224.0
237.10	4821.0
238.00	491.0
239.00	2019.0
240.00	1516.0
241.00	2839.0
242.00	5683.0
243.00	6315.0
244.10	84704.0
245.10	10223.0
246.00	16744.0
247.10	3657.0
248.00	686.0
249.00	2764.0
249.90	436.0
250.90	772.0
252.10	439.0
253.00	1675.0
254.10	2094.0
255.00	425664.0
256.00	60848.0
257.00	5110.0
258.00	25368.0
259.00	4231.0
260.00	773.0
261.00	872.0
262.00	220.0
263.00	258.0
264.10	784.0
265.00	11276.0
266.00	1263.0
267.00	511.0
268.00	271.0
270.00	353.0
271.00	1039.0
271.90	983.0
273.00	12561.0
274.00	32088.0
275.00	179008.0
276.00	23824.0
277.00	16536.0
278.10	2688.0
279.00	920.0
281.10	1771.0
282.00	582.0
283.00	2653.0
284.00	1078.0
285.10	2981.0
286.00	712.0
289.00	901.0
290.00	584.0
291.00	609.0
292.10	764.0
293.00	3725.0
294.10	898.0
295.00	737.0
296.00	54496.0
297.00	6842.0
298.00	730.0
301.00	656.0
302.00	960.0
303.10	6025.0
304.00	1359.0
305.10	218.0
308.10	1050.0
309.00	660.0
310.10	682.0
311.10	293.0
313.00	424.0
314.00	2571.0
315.00	6320.0
316.10	3378.0
317.00	507.0
321.10	1732.0
322.00	769.0
323.10	15811.0
324.00	3008.0
325.10	237.0
326.00	611.0
327.00	3425.0
328.00	1608.0
329.00	346.0
332.10	993.0
333.00	1710.0
334.10	10709.0
335.10	2860.0
336.00	208.0
339.00	239.0
340.10	187.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

341.10	1577.0
342.10	464.0
346.00	3013.0
347.00	628.0
350.10	191.0
351.10	215.0
352.10	4476.0
353.10	2826.0
354.10	4573.0
355.10	826.0
356.10	151.0
359.20	424.0
361.10	153.0
364.00	150.0
365.00	21800.0
366.00	3018.0
366.90	171.0
370.10	515.0
371.00	1057.0
372.10	7916.0
373.10	2541.0
376.90	321.0
383.10	2384.0
384.00	855.0
385.00	202.0
390.00	1019.0
391.00	718.0
392.00	622.0
397.00	175.0
400.80	402.0
402.10	2794.0
403.00	4261.0
404.10	1647.0
405.00	305.0
415.00	183.0
421.00	3826.0
422.10	3766.0
423.10	25824.0
424.10	7688.0
425.00	1257.0
441.10	80024.0
442.10	504192.0
443.10	99416.0
444.10	9770.0
445.00	492.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

m/z	Abundance
36.00	321.0
37.00	719.0
38.00	1801.0
39.10	12280.0
40.00	3393.0
41.00	851.0
42.00	366.0
43.10	562.0
44.00	20160.0
45.10	685.0
47.00	282.0
48.00	187.0
49.00	1828.0
50.10	38616.0
51.10	155904.0
52.10	7477.0
53.00	369.0
55.00	819.0
56.00	4749.0
57.00	10105.0
58.00	486.0
59.00	439.0
60.00	159.0
61.00	2054.0
62.00	2363.0
63.10	5869.0
64.00	905.0
65.10	2556.0
66.00	251.0
67.00	294.0
68.10	2318.0
69.00	145152.0
70.00	956.0
70.90	215.0
73.00	2559.0
74.00	15377.0
75.10	23720.0
76.10	7421.0
77.10	175936.0
78.10	10893.0
79.00	10441.0
80.00	8320.0
81.00	11433.0
82.00	3456.0
83.10	2615.0
84.00	950.0
85.00	1936.0
86.00	3270.0
87.00	1697.0
88.00	581.0
89.00	458.0
91.00	2619.0
92.00	2915.0
93.00	20232.0
94.10	1363.0
94.90	427.0
96.10	1820.0
96.80	492.0
98.00	16185.0
99.00	12987.0
100.00	949.0
101.00	6584.0
102.00	477.0
103.00	2134.0
104.00	4141.0
105.00	4095.0
106.10	1112.0
107.00	51952.0
108.00	8269.0
109.10	1421.0
110.00	91144.0
111.00	14750.0
112.00	1842.0
113.00	497.0
115.00	508.0
116.10	2903.0
117.00	50600.0
118.00	3709.0
119.00	885.0
119.90	506.0
121.00	288.0
122.00	3525.0
123.00	5785.0
124.00	2215.0
125.00	2052.0
126.10	451.0
127.00	178496.0
128.00	12864.0
129.00	69600.0
130.00	5318.0
130.90	1034.0
131.90	478.0

Instrument :
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ClientSampleId :
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133.00	940.0
134.00	2179.0
135.10	5707.0
136.00	2701.0
137.00	3684.0
138.00	578.0
138.90	302.0
140.00	667.0
141.00	9286.0
142.00	3029.0
143.00	1891.0
144.10	764.0
144.90	565.0
146.00	1798.0
147.00	5487.0
148.00	12886.0
149.00	3137.0
150.00	931.0
151.20	1367.0
151.90	836.0
153.10	2787.0
154.00	2411.0
155.10	5545.0
156.00	8318.0
157.00	1665.0
157.90	1869.0
158.90	1338.0
160.00	2532.0
161.00	4668.0
162.00	1432.0
162.90	669.0
164.00	660.0
165.00	3852.0
166.00	2887.0
167.00	23280.0
168.00	14578.0
169.00	1946.0
170.20	774.0
171.00	1039.0
172.00	1931.0
173.00	2291.0
174.00	4703.0
175.10	8222.0
175.90	1664.0
177.00	3518.0
178.10	1671.0
179.00	16282.0
180.00	11635.0
181.00	4721.0
182.10	882.0
182.80	272.0
183.90	1004.0
185.00	7372.0
186.00	57248.0
187.00	16600.0
188.00	1705.0
189.00	3564.0
189.90	770.0
191.00	2638.0
192.00	5273.0
193.00	6195.0
194.10	1388.0
194.90	608.0
196.00	11146.0
197.00	1339.0
198.00	412608.0
199.00	27008.0
200.00	2097.0
201.50	1943.0
203.00	3287.0
204.00	15687.0
205.00	26904.0
206.10	105776.0
207.00	25280.0
208.00	6288.0
209.00	2451.0
210.00	1590.0
211.10	4403.0
211.90	791.0
212.90	390.0
215.00	1396.0
216.00	3024.0
217.00	31088.0
218.00	4165.0
219.00	281.0
220.20	825.0
221.00	15471.0
221.90	4202.0
223.00	7418.0
224.00	64928.0
225.10	15022.0
226.10	1845.0
227.00	28728.0
228.00	3148.0
229.00	5185.0
230.00	715.0

Instrument :
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ClientSampleId :
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231.10	1878.0
232.00	298.0
233.00	417.0
234.00	1644.0
235.00	1621.0
236.00	1422.0
237.00	2977.0
237.90	464.0
239.00	1289.0
240.00	1058.0
241.00	1448.0
242.10	3702.0
243.10	3375.0
244.10	48952.0
245.00	5795.0
246.00	10809.0
247.00	2395.0
248.00	531.0
249.00	1705.0
250.00	361.0
251.10	455.0
252.00	591.0
253.00	1286.0
253.90	1057.0
255.00	257472.0
256.00	36304.0
257.00	3205.0
258.00	16157.0
259.00	2725.0
260.00	458.0
261.10	485.0
263.10	238.0
264.00	313.0
265.00	7307.0
266.00	912.0
267.20	267.0
269.80	293.0
270.90	612.0
272.00	572.0
273.00	8497.0
274.00	19568.0
275.00	110472.0
276.00	13578.0
277.00	9567.0
278.00	1927.0
279.10	313.0
281.10	1468.0
282.00	466.0
283.00	1195.0
284.00	597.0
285.10	1581.0
286.10	311.0
289.00	487.0
290.10	346.0
291.00	431.0
292.00	517.0
293.00	2359.0
294.10	545.0
295.00	352.0
296.00	36832.0
297.00	4549.0
298.00	547.0
301.00	397.0
302.00	695.0
303.10	4115.0
304.00	1101.0
304.90	309.0
307.90	667.0
309.00	464.0
310.00	277.0
312.90	231.0
314.00	1334.0
315.10	3646.0
316.00	2182.0
316.90	244.0
321.10	1053.0
322.00	474.0
323.10	10433.0
324.00	2100.0
325.00	195.0
326.20	224.0
327.00	2114.0
328.00	1213.0
332.00	963.0
333.00	1204.0
334.10	7539.0
335.10	2126.0
340.10	300.0
341.10	1339.0
342.00	419.0
346.00	2423.0
347.00	509.0
352.00	3913.0
353.10	2286.0
354.10	3837.0
355.00	557.0

Instrument :
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359.00	350.0
365.00	17448.0
366.00	2219.0
370.00	496.0
371.00	935.0
372.10	6022.0
373.00	1635.0
383.00	1558.0
383.90	379.0
390.00	642.0
391.00	520.0
392.10	355.0
401.10	400.0
402.10	2531.0
403.10	3318.0
404.10	1049.0
404.80	282.0
421.00	2530.0
422.10	2606.0
423.10	20176.0
424.10	5582.0
425.10	670.0
441.10	65248.0
442.10	404032.0
443.10	74592.0
444.10	6381.0
445.10	366.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085