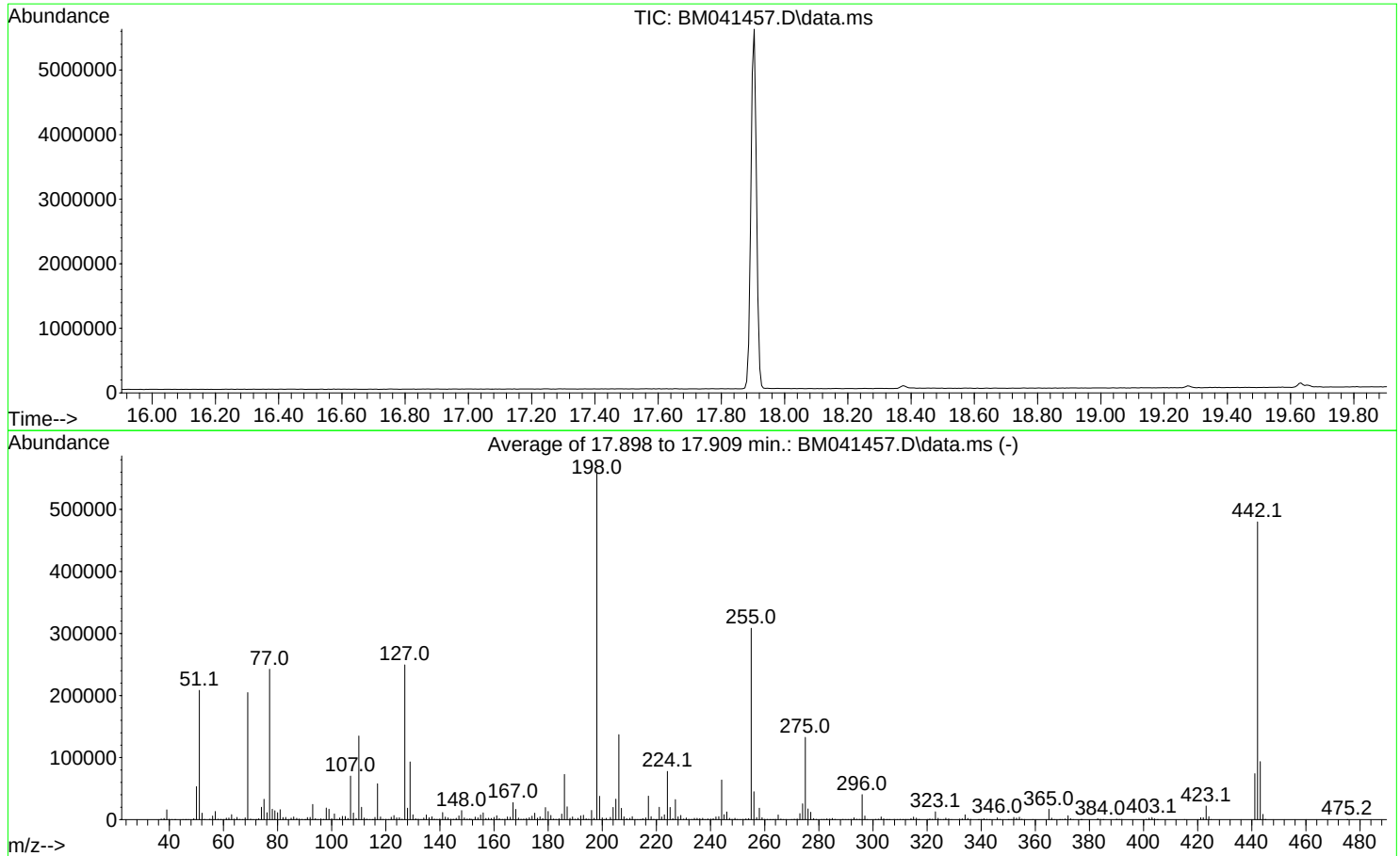


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082423\
Data File : BM041457.D
Acq On : 24 Aug 2023 09:09
Operator : MA/JU
Sample : DFTPP153
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP153

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082423.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Aug 24 18:34:12 2023



AutoFind: Scans 2501, 2502, 2503; Background Corrected with Scan 2494

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.3	208376	PASS
68	69	0.00	2	1.4	2962	PASS
69	198	0.00	100	36.7	204788	PASS
70	69	0.00	2	0.5	979	PASS
127	198	10	80	44.7	249472	PASS
197	198	0.00	2	0.4	2305	PASS
198	198	100	100	100.0	558379	PASS
199	198	5	9	6.8	37779	PASS
275	198	10	60	23.8	132709	PASS
365	198	1	100	3.0	16721	PASS
441	198	0.01	100	13.3	74123	PASS
442	198	50	100	86.0	479979	PASS
443	442	15	24	19.5	93509	PASS

m/z	Abundance
35.90	478.0
37.00	156.0
38.10	234.0
39.00	653.0
40.00	3062.0
41.10	977.0
42.00	351.0
43.00	816.0
44.00	25536.0
45.00	546.0
46.00	164.0
46.90	239.0
48.00	813.0
49.00	706.0
50.00	291.0
51.10	605.0
52.90	210.0
54.00	231.0
55.00	751.0
56.10	294.0
57.10	265.0
64.00	1100.0
65.00	168.0
67.00	271.0
68.10	208.0
68.90	268.0
70.00	228.0
73.00	2485.0
74.20	324.0
75.00	314.0
77.00	591.0
78.00	303.0
79.10	314.0
80.90	306.0
82.10	225.0
83.00	298.0
84.00	831.0
85.90	404.0
91.00	295.0
92.10	156.0
92.90	223.0
95.10	172.0
96.00	424.0
98.00	186.0
102.90	231.0
103.90	176.0
105.00	326.0
106.90	180.0
114.90	282.0
116.90	234.0
119.20	174.0
120.10	173.0
128.90	199.0
131.10	179.0
133.10	416.0
135.00	479.0
147.00	998.0
148.00	273.0
149.00	217.0
152.00	151.0
164.90	150.0
191.00	277.0
192.00	226.0
193.00	718.0
194.10	162.0
205.00	183.0
207.00	3889.0
208.00	895.0
209.00	642.0
221.10	763.0
222.10	349.0
222.90	160.0
251.00	184.0
267.00	312.0
268.90	225.0
281.00	922.0
281.90	244.0
283.00	340.0
295.10	264.0
326.90	160.0
341.00	241.0
355.10	412.0

Instrument :
BNA_M
ClientSampleId :
DFTPP153

m/z	Abundance
36.00	394.0
37.00	1508.0
38.10	2529.0
39.10	19664.0
40.00	3685.0
41.10	1226.0
41.90	416.0
43.00	637.0
44.00	22536.0
45.00	840.0
45.90	205.0
46.90	404.0
48.00	685.0
49.00	2147.0
50.10	64072.0
51.10	246528.0
52.10	12857.0
53.10	920.0
54.00	242.0
55.00	1540.0
56.00	7324.0
57.00	16728.0
58.00	802.0
59.00	353.0
60.00	411.0
61.10	2739.0
62.00	2976.0
63.00	9682.0
64.00	1929.0
65.10	4412.0
66.00	524.0
67.10	810.0
68.00	3751.0
69.00	239808.0
70.00	1509.0
71.00	257.0
72.10	210.0
73.10	3883.0
74.10	23568.0
75.00	39104.0
76.10	13136.0
77.10	281792.0
78.10	19984.0
79.00	16464.0
80.00	12918.0
81.00	18936.0
82.00	4126.0
83.00	4666.0
84.00	1020.0
85.00	2978.0
86.00	6097.0
87.10	2403.0
88.00	1119.0
89.00	613.0
90.20	180.0
91.00	4074.0
92.00	4901.0
93.00	27480.0
94.00	2115.0
95.00	519.0
96.00	1561.0
97.10	552.0
98.00	21008.0
99.00	19512.0
100.00	1658.0
101.00	10922.0
102.10	574.0
103.00	3706.0
104.00	6254.0
105.00	5863.0
106.00	2281.0
107.00	80648.0
108.00	11892.0
109.00	2174.0
110.00	150464.0
111.00	22824.0
112.00	3237.0
113.00	738.0
114.00	182.0
115.00	427.0
116.00	4174.0
117.00	65184.0
118.00	5200.0
119.00	776.0
120.00	844.0
120.90	340.0
122.00	4404.0
123.00	7526.0
124.00	2904.0
125.00	3447.0
126.10	900.0
127.00	273984.0

Instrument :
BNA_M
ClientSampleId :
DFTPP153

128.00	21160.0
129.00	102560.0
130.00	9286.0
131.00	1496.0
132.00	791.0
133.00	795.0
134.00	2851.0
135.00	8240.0
136.00	3175.0
137.00	4855.0
137.90	1128.0
139.00	557.0
140.00	1128.0
141.00	12976.0
142.00	4628.0
143.00	3030.0
144.10	852.0
145.00	850.0
146.00	2460.0
147.00	7791.0
148.00	16063.0
149.00	3410.0
150.00	1120.0
151.20	1592.0
153.00	4617.0
154.00	3359.0
155.00	8123.0
156.00	11847.0
157.00	2003.0
158.00	2563.0
159.00	1987.0
160.00	4114.0
161.00	6341.0
161.90	1762.0
163.10	518.0
164.00	775.0
165.00	4981.0
166.00	4428.0
167.00	29360.0
168.00	18120.0
169.00	3089.0
170.00	818.0
170.90	1052.0
171.90	2180.0
173.00	3438.0
174.00	5504.0
175.00	10640.0
176.00	2669.0
177.00	5001.0
178.00	1700.0
179.00	20760.0
180.00	13585.0
181.00	7005.0
182.10	1021.0
183.00	459.0
184.00	1462.0
185.00	9504.0
186.00	76232.0
187.00	22512.0
188.00	2420.0
189.00	3984.0
190.00	796.0
191.00	2662.0
192.00	6546.0
193.10	7716.0
194.00	1713.0
194.90	772.0
196.00	15967.0
197.00	2435.0
198.00	584832.0
199.00	40768.0
200.00	3148.0
201.40	2768.0
203.00	3856.0
204.00	20288.0
205.00	33088.0
206.10	139648.0
207.10	23840.0
208.00	5780.0
209.10	2095.0
210.10	2435.0
211.00	5354.0
213.10	401.0
213.90	159.0
214.90	1651.0
216.00	3427.0
217.00	38384.0
218.00	5118.0
219.10	527.0
221.00	20680.0
221.90	4384.0
223.00	8309.0
224.10	80696.0
225.10	20312.0
226.00	2021.0
227.00	32760.0

Instrument :
BNA_M
ClientSampleId :
DFTPP153

228.00	4406.0
229.00	6853.0
230.00	1051.0
231.00	2928.0
232.00	558.0
233.00	536.0
234.00	2134.0
235.00	2252.0
236.00	1577.0
237.10	2118.0
238.00	334.0
238.90	1331.0
240.00	1188.0
241.00	1750.0
242.00	4401.0
243.10	4666.0
244.10	63176.0
245.00	8200.0
246.00	13180.0
247.00	2393.0
247.90	393.0
249.00	2045.0
250.00	567.0
251.00	417.0
252.00	664.0
253.00	1121.0
254.00	1695.0
255.00	300352.0
256.00	46032.0
257.00	3297.0
258.00	17648.0
259.00	3009.0
260.00	581.0
261.00	422.0
264.00	355.0
265.00	7715.0
266.00	1063.0
267.00	288.0
268.00	150.0
269.10	226.0
270.00	278.0
271.00	669.0
272.00	929.0
273.00	9472.0
274.00	24080.0
275.00	126936.0
276.00	16928.0
277.00	10738.0
278.00	1983.0
279.00	411.0
281.10	1304.0
282.00	641.0
283.10	1557.0
284.10	864.0
285.00	1719.0
286.10	433.0
288.90	413.0
290.00	292.0
290.90	299.0
292.10	477.0
293.00	2866.0
294.00	632.0
295.00	942.0
296.00	39096.0
297.00	5529.0
297.90	381.0
301.00	530.0
302.10	671.0
303.00	3952.0
304.00	1186.0
307.90	371.0
309.00	454.0
310.00	450.0
313.00	389.0
314.00	1753.0
315.00	4150.0
316.10	2401.0
317.00	544.0
321.00	1079.0
322.00	620.0
323.10	11591.0
324.10	2204.0
325.00	528.0
326.00	353.0
327.00	2363.0
328.00	1081.0
329.10	233.0
332.00	915.0
333.00	1145.0
334.10	7393.0
335.10	1712.0
335.90	199.0
339.00	191.0
341.10	1535.0
342.10	437.0
346.00	2791.0

Instrument :
BNA_M
ClientSampleId :
DFTPP153

346.90	280.0
350.00	180.0
351.10	255.0
352.10	3367.0
353.10	2099.0
354.10	3486.0
355.10	930.0
356.10	283.0
359.00	298.0
365.00	13972.0
366.00	2158.0
367.00	215.0
370.00	288.0
371.00	789.0
372.10	5340.0
373.10	1480.0
374.00	159.0
376.80	151.0
383.10	1354.0
383.90	314.0
385.00	192.0
390.00	696.0
391.00	430.0
392.00	348.0
401.00	300.0
402.10	2386.0
403.10	2545.0
404.00	1147.0
415.10	307.0
421.10	2325.0
422.10	2878.0
423.10	17432.0
424.10	4247.0
425.00	361.0
441.10	60232.0
442.10	385408.0
443.10	77440.0
444.10	8114.0
444.90	298.0
475.20	160.0

Instrument :
BNA_M
ClientSampleId :
DFTPP153

m/z	Abundance
36.00	530.0
37.00	990.0
38.10	2546.0
39.10	18808.0
40.00	3780.0
41.10	1352.0
42.00	441.0
43.10	832.0
44.00	23952.0
45.00	1027.0
46.00	182.0
47.10	325.0
48.00	851.0
49.00	2314.0
50.10	60616.0
51.10	241344.0
52.10	12062.0
53.10	586.0
54.00	270.0
55.00	1741.0
56.00	7044.0
57.00	14916.0
58.10	752.0
59.00	486.0
60.00	426.0
61.00	3204.0
62.00	3114.0
63.00	8917.0
64.00	2569.0
65.10	3901.0
66.00	407.0
67.10	525.0
68.00	3615.0
69.00	237504.0
70.00	1287.0
71.10	355.0
72.00	168.0
73.10	4384.0
74.00	23880.0
75.00	38432.0
76.10	12712.0
77.10	279040.0
78.10	19720.0
79.00	16984.0
80.00	12614.0
81.00	18576.0
82.00	4578.0
83.00	4807.0
84.00	1026.0
85.00	2735.0
86.00	5059.0
87.00	2494.0
88.00	1174.0
88.90	573.0
90.00	181.0
91.00	4400.0
92.00	4278.0
93.00	29056.0
94.00	1994.0
95.00	380.0
96.00	1853.0
97.00	665.0
98.00	23032.0
99.00	19320.0
100.00	1501.0
101.00	10602.0
101.90	518.0
103.00	3370.0
104.00	6542.0
105.00	6234.0
106.00	1893.0
107.00	82000.0
108.00	12651.0
109.00	2209.0
110.00	157504.0
111.00	23064.0
112.00	2949.0
112.90	977.0
114.10	229.0
115.00	560.0
116.00	4010.0
117.00	68776.0
118.10	4995.0
119.00	750.0
120.10	980.0
121.00	365.0
122.00	4923.0
123.00	7604.0
124.00	3335.0
125.00	3701.0
125.90	847.0
127.00	292032.0

Instrument :
BNA_M
ClientSampleId :
DFTPP153

128.00	21256.0
129.00	110952.0
130.00	9315.0
131.00	2032.0
132.00	881.0
133.00	677.0
134.00	3057.0
135.00	9608.0
136.00	3620.0
137.10	5127.0
138.00	999.0
138.90	602.0
139.90	1164.0
141.00	13446.0
142.00	4487.0
143.00	3738.0
144.00	858.0
144.90	931.0
146.00	2549.0
147.00	8077.0
148.00	17064.0
149.10	3630.0
150.10	925.0
151.00	1411.0
151.70	955.0
153.00	4467.0
154.00	3232.0
155.00	8632.0
156.00	13186.0
157.00	2023.0
158.00	3038.0
159.00	2236.0
160.00	4342.0
161.00	7745.0
162.00	2185.0
163.00	689.0
164.00	560.0
165.00	5338.0
166.00	4269.0
167.00	31680.0
168.00	18808.0
169.00	2743.0
169.90	843.0
171.00	1008.0
172.00	2498.0
173.00	3686.0
174.00	6761.0
175.00	13109.0
176.00	2915.0
177.00	5314.0
178.00	2009.0
179.00	22672.0
180.00	15330.0
181.00	7821.0
182.00	1045.0
182.90	850.0
184.00	1849.0
185.00	10434.0
186.00	86624.0
187.00	24328.0
188.00	2298.0
189.00	5374.0
190.00	772.0
191.00	3053.0
192.00	7365.0
193.10	8825.0
194.00	2185.0
195.00	901.0
196.00	16888.0
197.00	2757.0
198.00	655360.0
199.00	44352.0
200.00	3455.0
201.50	2244.0
203.00	4342.0
204.00	22872.0
205.10	39416.0
206.10	163840.0
207.10	24336.0
208.00	5753.0
209.00	2438.0
210.20	2481.0
211.10	6002.0
212.10	1069.0
213.00	583.0
214.00	233.0
215.00	1876.0
216.00	2853.0
217.00	45488.0
218.00	5492.0
219.00	621.0
221.00	25144.0
221.90	5738.0
223.00	8990.0
224.10	91192.0
225.10	23400.0

Instrument :
BNA_M
ClientSampleId :
DFTPP153

226.10	2372.0
227.00	37696.0
228.00	5548.0
229.00	8061.0
230.00	1009.0
231.00	3193.0
231.90	838.0
232.90	664.0
234.00	2314.0
235.00	2442.0
236.00	2095.0
237.00	2732.0
237.90	167.0
239.00	1604.0
240.10	933.0
241.00	2533.0
242.00	4833.0
243.00	5317.0
244.10	77304.0
245.00	9787.0
246.00	14012.0
247.00	2787.0
248.00	670.0
249.00	2388.0
249.90	479.0
251.00	810.0
252.00	562.0
253.10	1470.0
254.00	2087.0
255.00	369792.0
256.00	52584.0
257.00	4219.0
258.00	22096.0
259.00	3682.0
260.00	761.0
261.00	638.0
261.90	153.0
262.90	162.0
264.00	547.0
265.00	8729.0
266.00	1370.0
267.10	753.0
268.00	237.0
269.10	217.0
269.90	517.0
271.00	857.0
272.00	925.0
273.00	11754.0
274.00	31408.0
275.00	157696.0
276.00	20168.0
277.00	14265.0
278.10	2109.0
279.00	652.0
281.10	1674.0
282.00	851.0
283.00	1935.0
284.00	891.0
285.00	2577.0
286.00	571.0
289.00	776.0
290.10	262.0
291.00	312.0
292.00	819.0
293.00	3212.0
294.00	641.0
295.00	934.0
296.00	48880.0
297.00	7781.0
298.00	369.0
301.10	418.0
302.00	823.0
303.10	5509.0
304.00	1468.0
305.00	207.0
306.00	185.0
307.90	442.0
309.00	195.0
310.00	568.0
311.10	175.0
312.00	172.0
313.00	452.0
314.00	2081.0
315.00	4820.0
316.00	2622.0
317.20	546.0
320.00	175.0
321.00	1630.0
322.00	940.0
323.10	14821.0
324.10	2429.0
325.00	206.0
326.10	318.0
327.00	3183.0
328.00	1510.0
329.00	342.0

Instrument :
BNA_M
ClientSampleId :
DFTPP153

332.10	1242.0
333.00	1526.0
334.10	9318.0
335.00	2281.0
336.10	181.0
338.90	190.0
340.00	192.0
341.10	1894.0
342.10	471.0
343.10	152.0
346.00	3470.0
347.00	920.0
351.00	189.0
352.10	4385.0
353.00	2665.0
354.10	4029.0
355.00	1291.0
356.00	198.0
359.10	267.0
365.00	19704.0
366.10	3021.0
367.00	171.0
370.10	501.0
371.10	1267.0
372.10	7149.0
373.10	1544.0
374.00	182.0
377.00	240.0
383.10	1995.0
384.00	783.0
390.10	1271.0
391.10	713.0
392.00	357.0
401.00	478.0
402.10	2433.0
403.10	4493.0
404.10	1647.0
405.10	408.0
415.10	270.0
421.10	4021.0
422.10	3535.0
423.10	27168.0
424.10	5571.0
425.00	469.0
441.10	87104.0
442.10	579712.0
443.10	113208.0
444.10	10329.0
445.20	595.0

Instrument :
BNA_M
ClientSampleId :
DFTPP153

m/z	Abundance
35.90	476.0
37.00	624.0
38.00	1715.0
39.10	11090.0
40.00	3007.0
41.00	1241.0
42.10	624.0
43.00	764.0
44.00	25280.0
45.00	849.0
46.00	151.0
47.00	214.0
48.00	869.0
49.00	1970.0
50.10	35544.0
51.10	139072.0
52.10	6837.0
53.00	726.0
54.10	174.0
55.00	1147.0
56.00	3867.0
57.00	8825.0
58.00	493.0
59.00	661.0
60.00	289.0
61.00	1553.0
62.00	1633.0
63.00	5364.0
64.00	1651.0
65.00	2891.0
65.90	337.0
67.10	521.0
68.00	2144.0
69.00	137856.0
70.00	824.0
71.10	354.0
73.10	3764.0
74.00	13178.0
75.00	21744.0
76.10	7573.0
77.10	168192.0
78.10	11744.0
79.00	10542.0
80.00	8031.0
81.00	11432.0
82.00	2244.0
83.00	2723.0
84.00	951.0
85.00	1895.0
86.00	3457.0
87.00	1738.0
88.00	607.0
89.10	562.0
91.00	2853.0
92.00	2552.0
93.00	17808.0
94.00	1339.0
95.00	482.0
96.00	1338.0
97.10	546.0
98.00	12744.0
99.00	11632.0
100.00	946.0
101.00	6267.0
102.00	496.0
103.00	1748.0
104.00	4000.0
105.00	4376.0
106.00	1394.0
107.00	48368.0
108.00	7426.0
109.00	1460.0
110.00	96840.0
111.00	14101.0
111.90	1538.0
112.90	474.0
114.20	219.0
115.00	323.0
116.00	2826.0
117.00	39832.0
118.00	2669.0
119.00	421.0
120.00	570.0
121.10	349.0
122.00	2745.0
123.00	4613.0
124.00	2468.0
125.00	2462.0
126.10	363.0
127.00	182400.0
128.00	13263.0
129.00	65984.0

Instrument :
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ClientSampleId :
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130.00	4969.0
131.00	1209.0
131.90	663.0
133.00	667.0
134.00	1887.0
135.00	5964.0
136.00	2436.0
137.00	3699.0
138.00	782.0
138.90	313.0
140.00	901.0
141.00	8069.0
142.00	2991.0
143.00	2333.0
144.00	676.0
145.00	755.0
146.00	1572.0
147.00	5731.0
148.00	11483.0
149.00	2455.0
150.00	873.0
151.00	1342.0
151.80	696.0
153.00	3339.0
154.00	2167.0
155.00	5907.0
156.00	7856.0
157.00	1576.0
158.00	1562.0
159.00	1461.0
160.00	2787.0
161.00	4604.0
162.00	1239.0
163.00	489.0
164.00	677.0
165.00	3608.0
166.00	2746.0
167.00	21128.0
168.00	12557.0
169.00	1872.0
170.00	604.0
170.90	670.0
172.00	1349.0
173.00	2549.0
174.00	4573.0
175.00	7947.0
176.00	1544.0
177.00	3873.0
178.00	1231.0
179.00	15120.0
180.00	10322.0
181.00	5276.0
181.90	699.0
182.80	405.0
184.00	1217.0
185.00	6946.0
186.00	56056.0
187.00	15337.0
188.10	1812.0
189.00	3740.0
190.00	578.0
190.90	1903.0
192.00	4994.0
193.00	6695.0
194.00	1384.0
195.00	597.0
196.00	11518.0
196.80	1724.0
198.00	434944.0
199.00	28216.0
200.00	2184.0
200.80	664.0
201.40	1712.0
203.00	2940.0
204.00	15658.0
205.00	26888.0
206.10	107848.0
207.10	18080.0
208.00	4792.0
209.00	1621.0
210.10	1388.0
211.00	3578.0
212.90	156.0
215.00	1423.0
216.00	2671.0
217.00	29552.0
218.00	3769.0
219.10	285.0
220.20	612.0
221.10	16013.0
222.00	3904.0
223.00	6487.0
224.00	61120.0
225.00	15509.0
226.00	1133.0
227.00	26304.0

Instrument :
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ClientSampleId :
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228.00	3899.0
229.00	5365.0
230.10	882.0
231.00	2258.0
232.00	455.0
233.10	496.0
234.00	1842.0
235.00	2051.0
236.00	1473.0
237.00	1812.0
238.10	263.0
239.00	834.0
240.00	847.0
241.00	1177.0
242.00	3665.0
243.10	4518.0
244.10	51600.0
245.10	5875.0
246.00	10099.0
247.00	1652.0
248.00	471.0
249.00	2085.0
250.00	245.0
251.00	428.0
252.00	558.0
253.00	970.0
254.10	1689.0
255.00	255296.0
256.00	36024.0
257.00	2993.0
258.00	15677.0
259.00	2697.0
259.90	335.0
261.00	488.0
264.00	445.0
265.00	6210.0
266.00	874.0
267.00	481.0
268.00	154.0
269.00	152.0
270.00	338.0
270.90	635.0
272.00	1003.0
273.00	7934.0
274.00	21368.0
275.00	113496.0
276.00	14390.0
277.00	10551.0
278.00	1395.0
279.10	368.0
281.10	1224.0
282.00	654.0
283.00	1339.0
284.00	958.0
285.00	1867.0
285.90	285.0
289.00	561.0
289.90	260.0
290.80	252.0
292.10	435.0
293.00	2409.0
293.90	694.0
295.00	697.0
296.00	32760.0
297.00	4149.0
297.90	308.0
301.00	454.0
302.00	537.0
303.10	3617.0
304.00	936.0
305.10	182.0
307.90	527.0
309.00	397.0
310.10	514.0
310.90	157.0
313.00	249.0
314.10	1699.0
315.00	3640.0
316.00	2065.0
317.00	308.0
321.00	722.0
322.00	618.0
323.10	11328.0
324.10	1984.0
324.90	214.0
326.00	235.0
327.00	2486.0
328.00	1231.0
329.10	177.0
332.00	864.0
333.00	983.0
334.00	6848.0
335.00	2219.0
336.10	345.0
339.90	187.0
341.00	1370.0

Instrument :
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342.00	458.0
342.90	166.0
346.00	2827.0
347.00	471.0
351.00	191.0
352.00	3070.0
353.00	2318.0
354.10	3970.0
355.10	938.0
356.10	184.0
359.00	213.0
365.00	16488.0
366.00	2478.0
367.10	192.0
369.00	217.0
370.00	289.0
371.00	1009.0
372.10	6196.0
373.00	1602.0
374.00	240.0
383.00	1748.0
384.10	565.0
390.00	796.0
391.00	519.0
392.00	461.0
401.00	408.0
402.00	2744.0
403.10	3381.0
404.10	1231.0
421.10	3426.0
422.00	3050.0
423.10	21248.0
424.10	4576.0
425.00	299.0
441.10	75032.0
442.10	474816.0
443.10	89880.0
444.10	7470.0
445.00	533.0

Instrument :
BNA_M
ClientSampleId :
DFTPP153