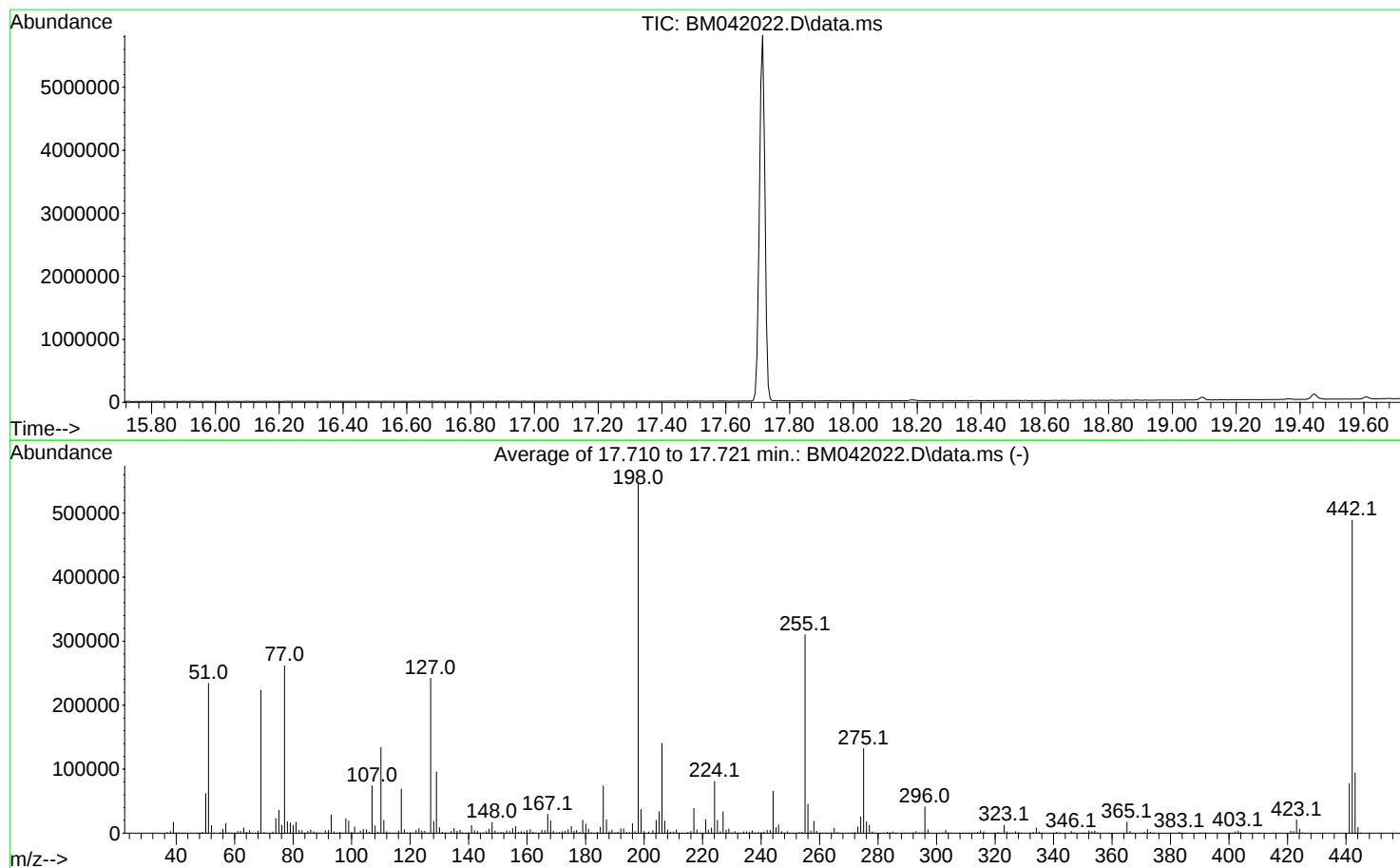


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092523\
 Data File : BM042022.D
 Acq On : 25 Sep 2023 08:13
 Operator : MA/JU
 Sample : DFTPP168
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP168

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Sep 22 13:50:58 2023



AutoFind: Scans 2469, 2470, 2471; Background Corrected with Scan 2462

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.8	234158	PASS
68	69	0.00	2	1.5	3383	PASS
69	198	0.00	100	40.8	223147	PASS
70	69	0.00	2	0.6	1234	PASS
127	198	10	80	44.3	241984	PASS
197	198	0.00	2	0.4	2364	PASS
198	198	100	100	100.0	546475	PASS
199	198	5	9	6.8	37032	PASS
275	198	10	60	24.2	132104	PASS
365	198	1	100	3.2	17280	PASS
441	198	0.01	100	14.2	77440	PASS
442	198	50	100	89.5	488917	PASS
443	442	15	24	19.3	94352	PASS

m/z	Abundance
39.00	286.0
39.90	1588.0
41.00	206.0
42.00	150.0
43.00	313.0
44.00	7545.0
44.90	257.0
46.90	197.0
49.00	721.0
51.00	274.0
55.00	166.0
57.00	159.0
73.00	801.0
76.90	417.0
78.00	277.0
83.90	318.0
85.90	217.0
95.90	224.0
133.10	314.0
147.00	285.0
176.90	152.0
191.00	481.0
193.00	434.0
207.00	3286.0
208.00	707.0
209.00	432.0
281.00	551.0

Instrument :
BNA_M
ClientSampleId :
DFTPP168

m/z	Abundance
36.10	229.0
37.00	1025.0
38.10	2910.0
39.10	19880.0
40.00	2549.0
41.10	872.0
42.00	203.0
42.90	252.0
44.10	6913.0
45.00	582.0
47.00	212.0
48.00	299.0
49.00	2198.0
50.10	72952.0
51.10	272256.0
52.10	141113.0
53.00	564.0
55.00	1182.0
56.00	7149.0
57.00	16872.0
58.00	700.0
59.00	292.0
60.10	308.0
61.00	3232.0
62.00	3443.0
63.10	9996.0
64.10	1566.0
65.10	4567.0
66.00	441.0
67.00	354.0
68.00	4034.0
69.00	258368.0
70.10	1435.0
71.00	184.0
73.00	3255.0
74.10	26184.0
75.10	41424.0
76.10	14197.0
77.10	303680.0
78.10	21160.0
79.00	17936.0
80.00	13903.0
81.00	19592.0
82.10	5325.0
83.00	4383.0
84.00	817.0
85.00	3266.0
86.10	5576.0
87.00	2567.0
88.00	1377.0
89.00	520.0
91.00	4804.0
92.00	5135.0
93.00	32320.0
94.00	2436.0
95.00	666.0
96.10	2077.0
97.00	655.0
98.00	25928.0
99.00	21976.0
100.00	1842.0
101.00	10538.0
102.00	579.0
103.00	3881.0
104.00	6787.0
105.00	6261.0
106.00	2077.0
107.00	83520.0
108.00	13113.0
109.00	2108.0
110.00	150080.0
111.00	22880.0
112.00	2535.0
113.00	853.0
114.10	160.0
115.00	298.0
116.00	4101.0
117.00	78200.0
118.00	6213.0
119.00	686.0
120.00	957.0
121.00	354.0
122.00	4521.0
123.00	8302.0
124.00	3834.0
125.00	3560.0
126.10	771.0
127.00	267200.0
128.10	20536.0
129.00	106360.0
130.10	9044.0
131.00	1582.0

Instrument :
BNA_M
ClientSampleId :
DFTPP168

132.10	856.0
133.00	600.0
134.00	3052.0
135.00	7473.0
136.10	3499.0
137.00	5183.0
137.90	996.0
139.00	524.0
140.00	1095.0
141.00	13433.0
142.00	4323.0
143.00	3194.0
144.00	910.0
145.00	786.0
146.00	2725.0
147.10	7110.0
148.00	18440.0
149.00	3880.0
150.00	1036.0
151.10	1867.0
151.90	701.0
153.00	3987.0
154.00	3018.0
155.10	7432.0
156.10	11169.0
157.10	1867.0
158.00	2434.0
159.00	1947.0
160.00	4525.0
161.00	6384.0
162.00	1851.0
163.00	679.0
164.00	520.0
165.00	5305.0
166.10	4244.0
167.00	32264.0
168.00	21896.0
169.00	3106.0
170.00	951.0
171.00	1366.0
172.00	2532.0
173.00	3435.0
174.00	5732.0
175.10	11629.0
176.00	3165.0
177.00	4882.0
178.00	1876.0
179.00	20952.0
180.10	15007.0
181.00	7056.0
182.10	1135.0
182.90	399.0
184.00	1830.0
185.00	9639.0
186.10	77640.0
187.10	22336.0
188.00	2629.0
189.00	4895.0
190.00	681.0
191.00	2407.0
192.00	6829.0
193.10	7689.0
194.10	1696.0
195.00	1124.0
196.00	15092.0
197.00	2330.0
198.00	567552.0
199.00	39152.0
200.00	3512.0
201.50	2506.0
203.00	4013.0
204.10	20216.0
205.10	35680.0
206.10	146176.0
207.10	23744.0
208.00	5719.0
209.00	2331.0
210.10	2513.0
211.10	5078.0
211.90	1027.0
213.00	415.0
214.00	150.0
215.00	1801.0
216.00	3031.0
217.00	39736.0
218.00	5299.0
219.10	548.0
221.10	22384.0
222.00	5307.0
223.00	8212.0
224.10	80744.0
225.10	20624.0
226.00	2401.0
227.00	34896.0
228.00	5185.0
229.00	7099.0

Instrument :
BNA_M
ClientSampleId :
DFTPP168

230.00	919.0
231.10	2767.0
232.00	474.0
233.10	440.0
234.00	2143.0
235.00	2685.0
236.00	1982.0
237.00	3595.0
238.10	676.0
239.00	1175.0
240.00	1105.0
241.00	1833.0
242.10	4272.0
243.10	4455.0
244.10	64792.0
245.10	8656.0
246.00	12810.0
247.00	2495.0
248.00	554.0
249.00	2162.0
249.90	372.0
251.00	730.0
252.00	582.0
253.00	1350.0
254.00	1429.0
255.00	302592.0
256.00	45080.0
257.00	4057.0
258.00	18032.0
259.00	3193.0
260.10	570.0
261.00	444.0
262.00	153.0
264.00	566.0
265.00	7667.0
266.00	1124.0
267.10	191.0
270.00	269.0
271.00	950.0
272.00	996.0
273.00	9260.0
274.00	24520.0
275.00	125120.0
276.10	17632.0
277.00	11915.0
278.00	2342.0
279.00	335.0
281.00	849.0
282.00	450.0
283.10	1275.0
284.00	691.0
285.10	2104.0
286.00	307.0
288.00	151.0
288.90	440.0
290.00	447.0
291.00	276.0
292.10	550.0
293.00	2812.0
294.00	808.0
295.00	670.0
296.00	38880.0
297.10	5398.0
298.00	476.0
301.00	475.0
302.00	709.0
303.10	3748.0
304.00	1078.0
305.10	150.0
308.00	439.0
309.00	364.0
310.10	544.0
311.00	169.0
313.00	198.0
314.00	1357.0
315.10	3814.0
316.10	2230.0
317.00	453.0
320.10	233.0
321.00	1071.0
322.00	575.0
323.10	11143.0
324.10	1758.0
325.00	210.0
327.00	2212.0
328.10	1251.0
329.00	245.0
332.10	746.0
333.10	957.0
334.10	7117.0
335.10	1810.0
336.00	276.0
339.00	172.0
341.00	1420.0
342.10	368.0
346.00	2518.0

Instrument :
BNA_M
ClientSampleId :
DFTPP168

347.00	757.0
352.10	3022.0
353.10	2026.0
354.10	2951.0
355.10	785.0
359.20	273.0
365.10	15004.0
366.10	2166.0
370.00	291.0
371.10	1036.0
372.10	4894.0
373.10	1331.0
374.10	161.0
383.10	1188.0
384.00	485.0
385.00	166.0
390.10	597.0
391.10	318.0
392.00	302.0
401.00	255.0
402.10	1663.0
403.10	2712.0
404.10	1045.0
405.10	236.0
415.10	165.0
421.10	2535.0
422.10	2608.0
423.10	16232.0
424.10	6183.0
425.10	1007.0
441.10	61544.0
442.10	371968.0
443.10	74496.0
444.10	7488.0
445.10	489.0

Instrument :
BNA_M
ClientSampleId :
DFTPP168

m/z	Abundance
36.00	235.0
37.00	1161.0
38.10	3079.0
39.10	20352.0
40.00	2506.0
41.00	1021.0
41.90	208.0
43.00	428.0
44.00	7068.0
45.00	716.0
47.00	280.0
49.10	2402.0
50.10	71560.0
51.10	270720.0
52.10	14052.0
53.10	799.0
55.10	1265.0
56.00	7138.0
57.00	17392.0
58.00	812.0
59.10	230.0
60.00	351.0
61.10	3369.0
62.00	3528.0
63.10	9482.0
64.00	1653.0
65.10	4845.0
66.10	318.0
66.90	430.0
68.00	3903.0
69.00	258496.0
70.10	1442.0
71.10	202.0
73.00	2900.0
74.10	26696.0
75.10	40048.0
76.10	14460.0
77.10	303744.0
78.10	21432.0
79.00	18504.0
80.00	13993.0
81.00	19760.0
82.00	5016.0
83.10	4553.0
84.00	891.0
85.00	3393.0
86.00	5945.0
87.00	2568.0
88.00	1123.0
89.10	603.0
91.00	3992.0
92.10	5292.0
93.00	33992.0
94.00	2466.0
95.00	656.0
96.00	1999.0
96.90	674.0
98.00	26088.0
99.00	21536.0
100.00	1706.0
101.00	11694.0
102.00	595.0
103.00	3136.0
104.00	6755.0
105.10	6384.0
106.00	2095.0
107.00	86296.0
108.10	12921.0
109.10	2205.0
110.00	153792.0
111.00	23176.0
112.00	2757.0
113.10	1043.0
113.90	233.0
114.90	425.0
116.10	3804.0
117.00	79824.0
118.00	5885.0
119.00	758.0
120.00	1157.0
121.00	402.0
122.00	4628.0
123.00	8265.0
124.00	3988.0
125.00	3390.0
126.10	928.0
127.00	282816.0
128.00	21776.0
129.00	110448.0
130.00	10216.0
131.00	1906.0
132.00	1078.0

Instrument :
BNA_M
ClientSampleId :
DFTPP168

132.90	667.0
134.00	3313.0
135.00	8732.0
136.00	3902.0
137.10	5696.0
138.00	938.0
139.00	585.0
140.00	1232.0
141.00	14729.0
142.00	4758.0
143.10	3738.0
144.00	838.0
145.00	798.0
146.10	2754.0
147.00	8215.0
148.00	19368.0
149.00	4072.0
150.10	1243.0
151.10	1993.0
151.80	950.0
153.00	4537.0
154.10	3412.0
155.10	8677.0
156.10	12808.0
157.00	2139.0
158.00	2689.0
159.00	2098.0
160.00	4696.0
161.10	7384.0
162.00	2101.0
163.00	539.0
164.00	787.0
165.00	5694.0
166.00	4687.0
167.10	34536.0
168.10	22416.0
169.00	3349.0
170.00	1029.0
171.00	1315.0
172.00	3004.0
173.00	3522.0
174.00	6829.0
175.10	12146.0
176.10	3200.0
177.00	5630.0
178.00	2002.0
179.00	23856.0
180.00	16480.0
181.00	7645.0
182.00	1237.0
182.90	595.0
184.00	1609.0
185.10	11038.0
186.10	87056.0
187.10	24608.0
188.10	2411.0
189.00	6051.0
190.00	801.0
191.00	2822.0
192.00	8626.0
193.00	9088.0
194.00	1808.0
195.10	1002.0
196.00	17456.0
196.80	2850.0
198.00	653120.0
199.00	45688.0
200.00	3389.0
201.50	2460.0
203.00	4777.0
204.10	24960.0
205.10	38640.0
206.10	168384.0
207.10	25600.0
208.00	6666.0
209.00	2639.0
210.10	2787.0
211.10	6078.0
213.00	472.0
213.90	255.0
215.00	1892.0
216.00	3687.0
217.00	46848.0
218.10	6058.0
219.10	600.0
221.10	25424.0
222.00	6026.0
223.00	10060.0
224.10	98176.0
225.10	23720.0
226.10	2367.0
227.00	39056.0
228.10	5782.0
229.00	7808.0
230.00	938.0
231.00	3311.0

Instrument :
BNA_M
ClientSampleId :
DFTPP168

232.00	620.0
233.00	758.0
234.00	2533.0
235.00	2824.0
236.00	2034.0
237.00	4381.0
238.00	727.0
239.00	1456.0
240.10	994.0
241.00	2225.0
242.10	5476.0
243.10	5528.0
244.10	78400.0
245.10	10289.0
246.00	15347.0
247.10	2932.0
248.00	755.0
249.00	2891.0
250.00	679.0
251.00	554.0
252.00	637.0
253.00	1268.0
254.00	2307.0
255.10	375296.0
256.00	55872.0
257.00	4347.0
258.10	21656.0
259.00	3431.0
260.10	628.0
261.10	592.0
263.10	197.0
264.00	502.0
265.00	9626.0
266.10	1319.0
267.00	349.0
270.00	322.0
271.00	888.0
272.00	836.0
273.00	11753.0
274.10	31536.0
275.10	161984.0
276.10	21424.0
277.00	14402.0
278.00	2438.0
279.00	509.0
281.10	788.0
282.00	390.0
283.10	1945.0
284.00	1117.0
285.00	2486.0
286.10	524.0
288.00	191.0
289.10	643.0
290.10	553.0
291.10	419.0
292.00	747.0
293.00	2971.0
294.00	954.0
295.00	892.0
296.00	49856.0
297.10	6675.0
298.00	369.0
301.00	570.0
302.10	811.0
303.10	5927.0
304.00	1268.0
305.00	201.0
308.00	573.0
309.10	480.0
310.10	692.0
312.00	163.0
313.10	286.0
314.10	2157.0
315.00	5193.0
316.10	2765.0
317.10	503.0
320.00	168.0
321.00	1611.0
322.00	652.0
323.10	14484.0
324.10	2837.0
324.90	323.0
326.00	284.0
327.00	2824.0
328.10	1415.0
329.00	213.0
332.00	833.0
333.00	1159.0
334.10	9993.0
335.10	2144.0
336.10	206.0
338.90	244.0
340.10	181.0
341.10	1645.0
342.00	429.0
346.10	3265.0

Instrument :
BNA_M
ClientSampleId :
DFTPP168

347.00	716.0
350.10	208.0
351.00	258.0
352.10	4714.0
353.10	3283.0
354.10	4349.0
355.10	799.0
359.10	388.0
363.90	160.0
365.10	21264.0
366.10	3296.0
367.00	215.0
370.10	403.0
371.10	914.0
372.10	7028.0
373.10	1917.0
374.10	185.0
383.10	2037.0
384.00	472.0
385.00	176.0
390.10	968.0
391.10	671.0
392.10	497.0
401.10	421.0
402.10	2951.0
403.10	4164.0
404.00	1281.0
405.00	220.0
410.20	178.0
415.00	302.0
421.10	3969.0
422.10	3255.0
423.10	24864.0
424.10	7394.0
425.10	814.0
441.10	92792.0
442.10	602560.0
443.10	116432.0
444.10	10390.0
445.00	630.0

Instrument :
BNA_M
ClientSampleId :
DFTPP168

m/z	Abundance
36.00	255.0
37.10	867.0
38.00	2201.0
39.10	12956.0
40.00	2121.0
41.00	551.0
42.10	207.0
43.00	320.0
44.00	8574.0
45.00	572.0
47.00	214.0
49.00	1632.0
50.10	41896.0
51.10	160320.0
52.10	7655.0
53.00	416.0
55.00	959.0
56.00	4418.0
57.10	10486.0
57.90	425.0
59.00	328.0
59.90	150.0
61.00	1938.0
62.00	2388.0
63.10	5643.0
64.00	998.0
65.10	3087.0
66.00	209.0
67.10	252.0
68.00	2213.0
69.00	152576.0
70.00	826.0
73.10	2229.0
74.10	15927.0
75.00	25208.0
76.10	8735.0
77.10	178816.0
78.10	12309.0
79.00	11199.0
80.00	8984.0
81.00	11982.0
82.00	2971.0
83.00	3066.0
83.90	665.0
85.00	2227.0
86.00	3821.0
87.10	1748.0
87.90	713.0
89.00	300.0
91.00	2731.0
92.00	3070.0
93.00	19616.0
94.00	1393.0
95.10	384.0
96.10	1142.0
97.00	406.0
98.00	15825.0
99.00	13852.0
100.00	1233.0
101.00	6859.0
102.00	456.0
103.00	2256.0
104.00	4401.0
105.00	3936.0
106.00	1202.0
107.00	52040.0
108.00	8450.0
109.10	1343.0
110.00	98160.0
111.00	14535.0
112.00	1923.0
112.90	675.0
115.10	274.0
116.00	2595.0
117.00	48640.0
118.00	3630.0
119.00	508.0
120.00	642.0
121.10	319.0
122.00	3607.0
123.10	5052.0
124.00	2696.0
125.00	2091.0
126.10	471.0
127.00	175936.0
128.00	13190.0
129.00	70592.0
130.00	6310.0
131.00	1182.0
132.10	501.0
132.90	727.0
134.00	1749.0

Instrument :
BNA_M
ClientSampleId :
DFTPP168

135.00	5908.0
136.00	2381.0
137.00	3455.0
138.00	714.0
139.00	379.0
140.00	693.0
141.00	8380.0
142.00	3054.0
143.00	2063.0
144.10	679.0
145.00	580.0
146.00	1675.0
147.00	4974.0
148.00	12698.0
149.00	2811.0
150.00	743.0
151.00	1088.0
151.90	416.0
153.00	2956.0
154.00	2145.0
155.00	5972.0
156.10	7643.0
157.00	1330.0
158.00	1958.0
159.00	1556.0
160.00	3039.0
161.00	4469.0
162.00	1241.0
163.10	361.0
163.90	379.0
165.00	3266.0
166.10	2902.0
167.00	20824.0
168.00	14176.0
169.10	2080.0
169.90	566.0
171.00	737.0
172.00	1690.0
173.00	2033.0
174.00	4753.0
175.00	7843.0
176.00	2101.0
177.00	3897.0
178.00	1184.0
179.00	15737.0
180.00	11481.0
181.00	4547.0
182.00	533.0
182.90	399.0
184.00	1156.0
185.00	6986.0
186.00	57048.0
187.00	15235.0
188.00	2052.0
189.00	3310.0
190.00	645.0
191.00	1911.0
192.00	5528.0
193.10	5502.0
194.00	1067.0
195.00	592.0
196.00	11948.0
196.90	1913.0
198.00	418752.0
199.00	26256.0
200.00	1840.0
201.50	1845.0
203.00	3142.0
204.10	15301.0
205.10	26120.0
206.10	106976.0
207.10	17888.0
208.00	4669.0
209.00	1883.0
210.10	1390.0
211.00	4341.0
212.00	720.0
213.00	271.0
214.00	176.0
215.00	1356.0
216.00	2325.0
217.00	30008.0
218.00	4081.0
219.10	296.0
221.00	15604.0
221.90	3864.0
223.10	6374.0
224.10	63472.0
225.10	15650.0
226.00	2186.0
227.00	26336.0
228.00	3895.0
229.00	5420.0
230.00	649.0
231.00	2009.0
232.00	473.0

Instrument :
BNA_M
ClientSampleId :
DFTPP168

232.90	313.0
234.00	1585.0
235.00	1693.0
236.00	1282.0
237.10	2423.0
238.00	315.0
239.10	1188.0
240.00	921.0
241.00	1587.0
242.10	3875.0
243.10	3300.0
244.10	53528.0
245.10	6755.0
246.00	10330.0
247.00	2062.0
248.00	451.0
249.00	1785.0
250.00	382.0
251.00	324.0
252.00	408.0
253.00	1145.0
254.00	1368.0
255.00	252864.0
256.00	35432.0
257.00	2624.0
258.00	16816.0
259.00	2718.0
259.90	376.0
261.00	368.0
263.00	217.0
264.10	347.0
265.00	6246.0
266.00	927.0
266.90	256.0
269.90	352.0
271.00	736.0
272.10	900.0
273.10	8008.0
274.00	20424.0
275.00	109208.0
276.00	14131.0
277.00	10464.0
278.00	1909.0
279.00	414.0
281.00	835.0
282.00	445.0
283.10	1228.0
284.00	877.0
285.00	1748.0
286.00	502.0
289.00	355.0
290.10	435.0
291.10	261.0
292.00	536.0
293.00	2425.0
294.10	692.0
295.00	547.0
296.00	34400.0
297.00	4698.0
297.90	172.0
301.10	372.0
302.00	533.0
303.10	3808.0
304.00	845.0
305.00	158.0
307.90	344.0
309.00	399.0
310.00	535.0
313.00	261.0
314.00	1715.0
315.00	3971.0
316.10	2254.0
316.90	337.0
321.00	1216.0
322.00	485.0
323.10	11300.0
324.10	2114.0
325.10	180.0
326.00	236.0
327.00	2260.0
328.10	949.0
329.00	168.0
332.00	635.0
333.00	1154.0
334.10	7265.0
335.00	1637.0
336.00	160.0
339.00	155.0
340.10	239.0
341.00	1065.0
342.10	405.0
346.00	2487.0
347.00	554.0
352.10	3200.0
353.10	2204.0
354.10	3156.0

Instrument :
BNA_M
ClientSampleId :
DFTPP168

355.10	756.0
359.00	269.0
365.10	15571.0
366.10	2635.0
366.90	212.0
370.00	366.0
371.10	1060.0
372.10	5641.0
373.10	1069.0
383.00	1868.0
384.00	459.0
385.00	183.0
390.10	708.0
391.10	481.0
392.10	359.0
401.00	379.0
402.10	2099.0
403.10	3132.0
404.10	1064.0
405.10	298.0
415.10	153.0
421.10	2606.0
422.10	3016.0
423.10	20848.0
424.10	5809.0
425.00	492.0
441.10	77984.0
442.10	492224.0
443.10	92128.0
444.10	8411.0
445.10	455.0

Instrument :
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