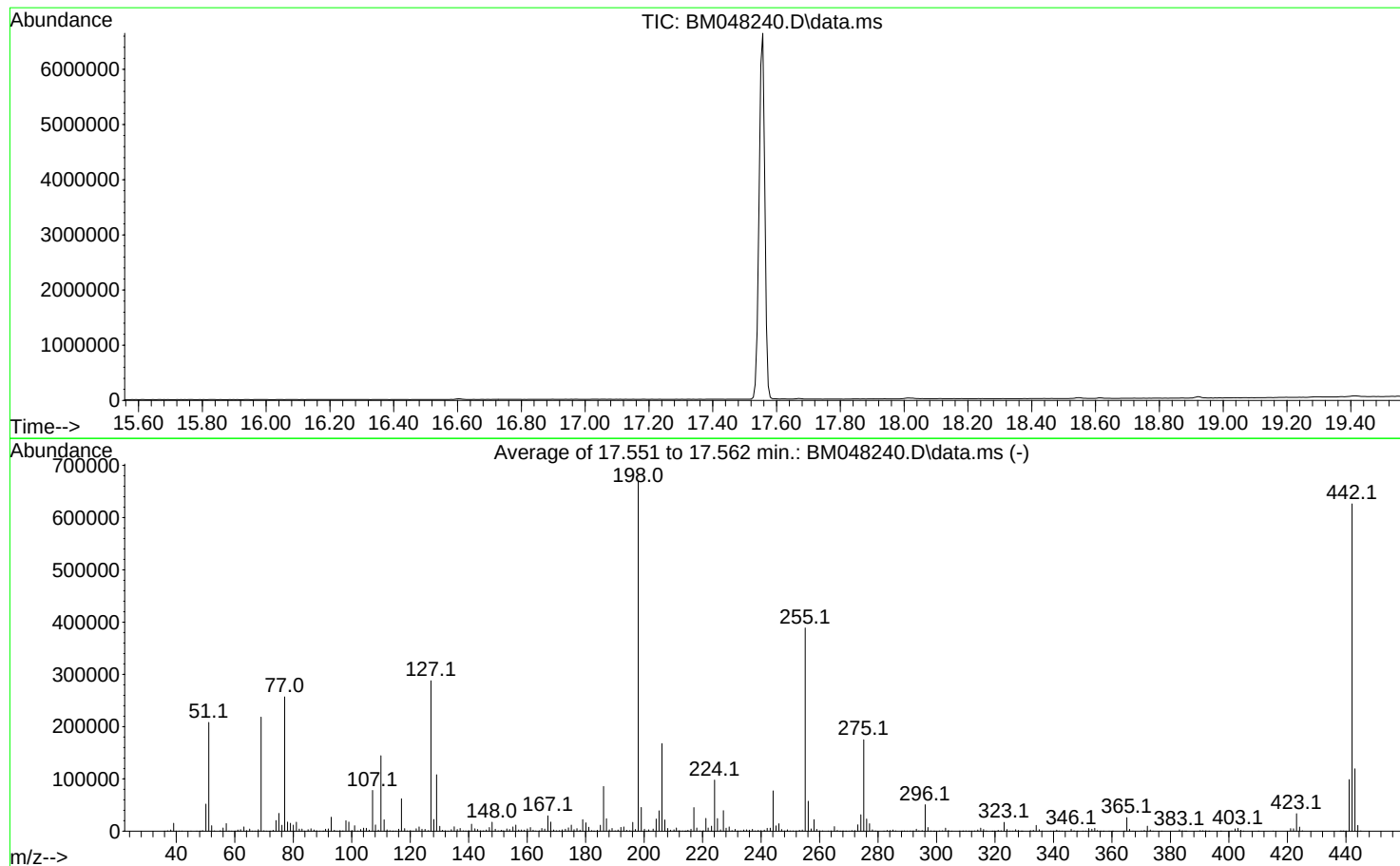


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102624\
Data File : BM048240.D
Acq On : 26 Oct 2024 09:55
Operator : RC/JU
Sample : DFTPP051
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP051

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Title : SVOA CALIBRATION
Last Update : Sun Oct 27 23:39:58 2024



AutoFind: Scans 2476, 2477, 2478; Background Corrected with Scan 2470

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.1	207973	PASS
68	69	0.00	2	1.4	2970	PASS
69	198	0.00	100	32.6	218398	PASS
70	69	0.00	2	0.5	1030	PASS
127	198	10	80	43.0	287936	PASS
197	198	0.00	2	0.5	3201	PASS
198	198	100	100	100.0	669056	PASS
199	198	5	9	6.8	45491	PASS
275	198	10	60	26.1	174933	PASS
365	198	1	100	3.9	25973	PASS
441	198	0.01	100	14.7	98611	PASS
442	198	50	100	93.6	626176	PASS
443	442	15	24	19.0	119205	PASS

m/z	Abundance
40.00	2594.0
41.00	318.0
43.00	291.0
44.10	8000.0
44.90	182.0
49.00	510.0
55.10	154.0
69.10	226.0
73.10	865.0
75.10	156.0
77.00	197.0
77.90	241.0
83.90	395.0
86.00	254.0
96.00	288.0
119.00	161.0
132.90	282.0
147.00	236.0
191.10	334.0
192.90	284.0
207.10	2867.0
208.00	449.0
209.00	323.0
221.10	194.0
267.00	236.0
281.00	937.0
282.10	277.0
283.10	178.0
355.00	162.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

m/z	Abundance
37.00	1015.0
38.10	2850.0
39.10	18600.0
40.00	2907.0
41.10	585.0
42.00	160.0
43.00	324.0
44.00	7553.0
45.00	583.0
46.90	174.0
48.00	301.0
49.00	1758.0
50.10	64008.0
51.10	255808.0
52.10	12986.0
53.10	602.0
55.00	1043.0
56.00	7066.0
57.10	17688.0
58.00	653.0
59.00	297.0
60.00	241.0
61.00	2626.0
62.00	3409.0
63.10	9924.0
64.00	1268.0
65.10	5558.0
66.00	399.0
67.10	463.0
68.10	3516.0
69.00	264768.0
70.00	1293.0
70.90	239.0
72.00	174.0
73.10	2721.0
74.10	25208.0
75.10	40808.0
76.10	14073.0
77.10	312320.0
78.10	21752.0
79.00	17512.0
80.00	14005.0
81.10	21424.0
82.10	5150.0
83.00	4878.0
84.10	789.0
85.00	3169.0
86.10	5554.0
87.10	2744.0
88.00	1069.0
89.00	430.0
91.00	4470.0
92.00	5275.0
93.00	31736.0
94.00	2161.0
95.00	481.0
96.10	1667.0
96.90	480.0
97.10	480.0
98.00	24416.0
99.00	20880.0
100.10	1735.0
101.00	12527.0
102.10	565.0
103.00	3620.0
104.00	6523.0
105.00	6494.0
106.00	2234.0
107.10	91736.0
108.10	14563.0
109.10	2222.0
110.00	169536.0
111.10	26096.0
112.10	3044.0
113.00	1073.0
113.90	208.0
115.10	277.0
116.10	4257.0
117.00	73136.0
118.10	6247.0
119.10	663.0
120.00	1453.0
121.10	358.0
122.10	5379.0
123.00	9400.0
124.10	4189.0
125.00	3990.0
126.20	1625.0
127.10	333888.0
128.10	25976.0
129.00	124080.0
130.10	11075.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

131.00	2278.0
132.00	1091.0
133.10	657.0
134.10	3170.0
135.00	9494.0
136.10	3732.0
137.10	5914.0
138.10	1158.0
139.00	641.0
140.00	1393.0
141.00	15404.0
142.10	5393.0
143.10	4045.0
144.10	972.0
144.90	766.0
146.00	2598.0
147.10	8333.0
148.00	19000.0
149.10	4409.0
150.10	1269.0
151.00	1672.0
151.30	1781.0
151.80	1249.0
153.10	4848.0
154.00	4219.0
155.10	9210.0
156.10	13841.0
157.10	2489.0
158.10	2749.0
159.00	2443.0
160.10	5066.0
161.10	8394.0
162.00	2473.0
163.10	759.0
164.10	845.0
165.00	5950.0
166.00	4685.0
167.10	34672.0
168.10	20064.0
169.10	2713.0
170.10	982.0
171.10	1092.0
172.00	3039.0
173.10	3820.0
174.10	7641.0
175.10	13080.0
176.10	3728.0
177.00	5935.0
178.10	2208.0
179.00	24152.0
180.10	18520.0
181.10	8501.0
182.10	1374.0
183.10	560.0
184.00	2217.0
185.10	12734.0
186.10	94936.0
187.10	26832.0
188.10	3273.0
189.10	5556.0
190.00	1087.0
191.10	2585.0
192.00	8876.0
193.10	9496.0
194.10	2224.0
195.10	1468.0
196.10	18096.0
197.10	3405.0
198.00	729408.0
199.00	51064.0
200.10	3858.0
201.50	2918.0
203.10	5197.0
204.10	25488.0
205.10	42720.0
206.10	183040.0
207.10	27160.0
208.10	6110.0
209.10	2316.0
210.20	2880.0
211.00	6700.0
212.20	1176.0
213.10	488.0
214.20	163.0
215.00	1814.0
216.00	4018.0
217.00	48376.0
218.00	7217.0
219.10	514.0
220.20	878.0
221.10	26608.0
221.90	6730.0
223.10	10543.0
224.10	104672.0
225.10	25616.0
226.10	3472.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

227.10	42496.0
228.10	6466.0
229.10	8816.0
230.00	1356.0
231.10	4033.0
232.00	618.0
233.00	574.0
234.00	2361.0
235.00	2792.0
236.00	2163.0
237.10	3775.0
238.10	630.0
239.00	1490.0
240.00	1603.0
241.10	2214.0
242.10	5891.0
243.10	5611.0
244.10	81464.0
245.10	10455.0
246.10	14673.0
247.00	3413.0
248.00	681.0
249.00	2950.0
250.20	379.0
251.00	673.0
252.10	636.0
253.10	1641.0
254.10	2242.0
255.10	403456.0
256.10	59976.0
257.10	4847.0
258.10	23152.0
259.00	3412.0
260.00	527.0
261.10	734.0
263.00	206.0
264.10	533.0
265.00	9530.0
266.10	1495.0
266.90	290.0
268.20	282.0
270.10	384.0
271.10	1243.0
272.00	1188.0
273.10	12035.0
274.10	32048.0
275.10	177344.0
276.10	24800.0
277.10	13670.0
278.10	2689.0
279.10	526.0
281.10	717.0
282.00	430.0
283.10	1673.0
284.10	1278.0
285.10	2356.0
286.10	686.0
288.00	237.0
289.00	746.0
289.90	409.0
291.00	420.0
292.10	788.0
293.10	3687.0
294.00	966.0
295.10	1272.0
296.10	50336.0
297.10	7322.0
298.10	577.0
299.10	210.0
301.00	644.0
302.00	901.0
303.10	5977.0
304.10	1651.0
305.20	284.0
308.00	645.0
308.90	371.0
310.10	713.0
312.10	205.0
313.00	591.0
314.10	2286.0
315.10	5746.0
316.10	3308.0
317.10	552.0
319.90	260.0
321.10	1666.0
322.10	857.0
323.10	16880.0
324.10	3083.0
325.10	214.0
326.10	308.0
327.00	2692.0
328.00	1519.0
328.90	321.0
332.10	1195.0
333.10	1866.0
334.10	10980.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

335.10	3021.0
336.10	459.0
339.10	186.0
340.00	259.0
341.10	2039.0
342.10	600.0
342.90	184.0
346.10	3871.0
347.10	871.0
350.20	218.0
351.00	301.0
352.10	5007.0
353.10	3639.0
354.10	5214.0
355.10	1453.0
356.00	230.0
357.00	169.0
359.10	351.0
364.10	200.0
365.10	24088.0
366.00	3216.0
370.20	455.0
371.00	1471.0
372.10	8949.0
373.10	2006.0
374.10	400.0
377.00	260.0
383.10	2351.0
384.20	845.0
384.90	272.0
390.20	1007.0
391.10	912.0
392.10	672.0
401.00	577.0
402.10	3688.0
403.10	4971.0
404.10	1619.0
405.20	320.0
410.00	205.0
415.10	258.0
421.10	4766.0
422.10	4450.0
423.10	29536.0
424.10	8189.0
425.10	962.0
438.00	195.0
438.90	248.0
440.10	244.0
441.10	85072.0
442.10	542400.0
443.10	106832.0
444.10	9751.0
445.10	626.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

m/z	Abundance
36.00	234.0
37.00	1056.0
38.10	2809.0
39.10	17032.0
40.10	3260.0
41.00	760.0
41.90	162.0
43.00	173.0
44.00	7077.0
45.10	706.0
47.00	175.0
49.10	1622.0
50.10	60512.0
51.10	241152.0
52.10	12293.0
53.10	519.0
55.10	1264.0
56.00	7177.0
57.10	16704.0
58.00	585.0
58.90	302.0
60.10	258.0
61.10	2886.0
62.00	3299.0
63.10	9794.0
64.10	1536.0
65.10	4498.0
66.10	367.0
67.00	339.0
68.00	3423.0
69.00	255104.0
70.00	1277.0
70.90	159.0
71.80	211.0
73.10	2744.0
74.10	23264.0
75.10	40344.0
76.10	13502.0
77.10	298688.0
78.10	20936.0
79.10	18136.0
80.00	13182.0
81.00	19360.0
82.00	4712.0
83.00	4598.0
83.90	678.0
85.10	3746.0
86.10	5838.0
87.10	2291.0
88.00	1181.0
89.10	410.0
90.10	178.0
91.10	4432.0
92.00	4622.0
93.00	30920.0
94.10	2272.0
95.00	498.0
96.00	1541.0
97.00	442.0
98.00	23480.0
99.00	20464.0
100.00	1622.0
101.00	12188.0
102.00	628.0
103.10	3811.0
104.10	6828.0
105.00	6504.0
106.00	2384.0
107.10	91280.0
108.10	13544.0
109.10	2485.0
110.00	168000.0
111.00	25160.0
112.00	3275.0
113.10	1214.0
114.00	228.0
115.10	547.0
116.00	4582.0
117.00	72680.0
118.10	5803.0
119.00	843.0
120.10	1262.0
120.90	282.0
122.00	5842.0
123.10	9618.0
124.00	4838.0
125.10	4261.0
126.20	1538.0
127.10	339904.0
128.10	26608.0
129.00	126728.0
130.10	10903.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

131.10	2360.0
132.10	1110.0
133.00	623.0
134.00	3559.0
135.10	9912.0
136.10	4115.0
137.10	6058.0
138.10	1079.0
139.00	657.0
140.00	1313.0
141.00	15917.0
142.10	5590.0
143.00	4152.0
144.10	1060.0
145.10	937.0
146.00	2690.0
147.10	8506.0
148.00	21096.0
149.10	4377.0
150.10	1056.0
151.20	2462.0
152.00	1425.0
153.00	5377.0
154.00	3151.0
155.10	9690.0
156.10	13604.0
157.10	2549.0
158.00	2908.0
159.00	2673.0
160.00	5364.0
161.10	7866.0
162.10	2171.0
162.90	636.0
164.10	995.0
165.00	5911.0
166.00	4386.0
167.10	34144.0
168.10	20696.0
169.00	3247.0
170.00	1235.0
171.00	1548.0
172.00	3107.0
173.00	4474.0
174.10	7615.0
175.10	13684.0
176.00	3469.0
177.10	5872.0
178.00	2230.0
179.00	26408.0
180.10	18456.0
181.10	8524.0
182.00	1339.0
182.80	664.0
184.00	2260.0
185.00	13456.0
186.10	102464.0
187.10	28440.0
188.10	2783.0
189.00	6405.0
190.10	989.0
191.00	3032.0
192.10	8391.0
193.10	10049.0
194.00	2142.0
195.10	1307.0
196.10	20240.0
197.00	4273.0
198.00	793728.0
199.00	53480.0
200.10	4362.0
200.90	1146.0
201.60	3190.0
203.10	4439.0
204.10	27912.0
205.10	47192.0
206.10	199488.0
207.10	27632.0
208.10	6912.0
209.00	2325.0
210.20	3169.0
211.10	7141.0
211.80	1881.0
213.10	662.0
213.90	275.0
215.00	2171.0
216.10	4952.0
217.00	54320.0
218.00	7049.0
219.00	691.0
220.30	1132.0
221.10	28448.0
221.90	7148.0
223.00	11993.0
224.10	116512.0
225.10	29072.0
226.10	2979.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

227.10	46584.0
228.10	6634.0
229.10	9881.0
230.10	1290.0
231.10	4145.0
232.00	719.0
233.00	921.0
234.10	3076.0
235.10	3175.0
236.00	2148.0
237.00	4008.0
238.10	797.0
239.00	1624.0
240.00	1528.0
241.10	2577.0
242.10	6592.0
243.10	7080.0
244.10	91160.0
245.10	12701.0
246.10	17744.0
247.00	3704.0
248.00	800.0
249.00	2941.0
250.00	703.0
251.00	924.0
252.00	773.0
253.10	1963.0
254.10	2936.0
255.10	466560.0
256.10	67888.0
257.10	5420.0
258.10	26232.0
259.10	4062.0
260.10	796.0
261.00	815.0
263.10	371.0
264.10	938.0
265.10	10140.0
266.00	1738.0
267.00	275.0
267.80	156.0
268.90	190.0
270.10	495.0
271.10	1635.0
272.10	1281.0
273.10	15061.0
274.10	37480.0
275.10	211584.0
276.10	26960.0
277.10	17384.0
278.00	3083.0
279.00	700.0
281.10	1127.0
282.10	680.0
283.10	1982.0
284.10	1240.0
285.10	3032.0
286.00	790.0
289.00	818.0
290.00	535.0
291.10	566.0
292.10	792.0
293.10	4547.0
294.00	1214.0
295.10	1310.0
296.10	61272.0
297.10	8172.0
298.00	499.0
301.10	592.0
302.10	1038.0
303.10	6543.0
304.10	1885.0
305.20	247.0
308.00	646.0
309.10	693.0
310.10	943.0
311.00	186.0
312.00	221.0
313.00	497.0
314.10	2778.0
315.10	6784.0
316.10	4028.0
317.10	676.0
319.00	161.0
320.00	254.0
321.10	2146.0
322.00	924.0
323.10	19672.0
324.10	3992.0
325.10	425.0
326.00	472.0
327.10	3914.0
328.00	1879.0
329.00	328.0
332.10	1388.0
333.10	1931.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

334.10	13134.0
335.10	3250.0
336.20	410.0
339.10	319.0
340.00	230.0
341.10	2303.0
342.00	678.0
343.00	153.0
346.00	4191.0
347.00	790.0
350.00	305.0
351.10	376.0
352.10	6042.0
353.10	4473.0
354.10	6082.0
355.10	1461.0
356.90	193.0
359.00	515.0
360.20	171.0
365.10	30840.0
366.00	4107.0
367.10	330.0
370.10	735.0
371.10	1667.0
372.10	11546.0
373.10	2914.0
374.00	395.0
377.00	250.0
383.10	3209.0
384.00	791.0
385.00	164.0
390.10	1759.0
391.10	881.0
392.10	913.0
397.10	181.0
400.90	643.0
402.10	4913.0
403.10	6482.0
404.10	1992.0
405.00	429.0
415.20	346.0
421.10	5708.0
422.10	5446.0
423.10	39960.0
424.10	9136.0
425.10	1001.0
438.20	196.0
439.10	230.0
440.10	153.0
441.10	116576.0
442.10	745984.0
443.10	141184.0
444.10	13721.0
445.10	715.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

m/z	Abundance
36.00	285.0
37.00	624.0
38.00	1311.0
39.10	9520.0
40.00	2766.0
41.10	497.0
42.00	238.0
43.00	333.0
44.00	8246.0
45.00	477.0
47.10	227.0
49.10	1335.0
50.10	30648.0
51.10	126960.0
52.00	6189.0
53.10	303.0
55.10	795.0
56.00	3938.0
57.00	9051.0
58.10	346.0
59.00	183.0
61.00	1624.0
62.10	1926.0
63.00	4741.0
64.00	965.0
65.00	2676.0
66.00	171.0
67.10	189.0
68.10	1970.0
69.00	136000.0
70.00	519.0
71.00	163.0
73.10	2095.0
74.10	12701.0
75.10	21280.0
76.10	6830.0
77.10	160832.0
78.10	10391.0
79.00	9640.0
80.00	7434.0
81.00	10834.0
82.00	2694.0
83.10	2553.0
84.00	600.0
85.10	1797.0
86.00	3213.0
87.00	1620.0
88.00	565.0
89.10	453.0
91.00	2738.0
92.10	2911.0
93.00	17416.0
94.10	1289.0
95.10	250.0
96.00	1063.0
97.00	457.0
98.00	12751.0
99.10	11529.0
100.00	898.0
101.00	6565.0
102.10	442.0
103.10	2151.0
104.00	3747.0
105.00	3820.0
106.00	1490.0
107.10	51288.0
108.10	7613.0
109.00	1300.0
110.00	95232.0
111.00	14556.0
112.00	1692.0
113.10	660.0
115.00	221.0
116.10	2657.0
117.00	39888.0
118.10	3244.0
118.90	456.0
120.00	744.0
121.10	266.0
122.00	3112.0
123.00	5213.0
124.00	2470.0
125.00	2134.0
126.10	488.0
127.10	190016.0
128.10	14265.0
129.00	73440.0
130.00	5610.0
131.00	1092.0
132.10	736.0
133.20	612.0
134.00	2103.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

135.00	5939.0
136.00	2207.0
137.10	3512.0
138.00	633.0
139.00	256.0
140.10	742.0
141.00	9246.0
142.10	3278.0
143.00	1793.0
144.00	831.0
145.10	596.0
146.00	1700.0
147.10	5290.0
148.10	11739.0
149.00	2272.0
150.00	659.0
151.20	1208.0
151.90	777.0
153.00	2920.0
154.10	2238.0
155.10	5448.0
156.10	7866.0
157.10	1680.0
158.10	1592.0
159.00	1448.0
160.10	2952.0
161.00	4683.0
162.00	1539.0
163.00	489.0
164.10	579.0
165.00	3755.0
166.00	2905.0
167.10	19344.0
168.00	11885.0
169.10	1418.0
169.90	548.0
171.00	822.0
172.10	1948.0
173.10	2846.0
174.10	4355.0
175.10	8420.0
176.00	1773.0
176.90	3426.0
178.00	1452.0
179.00	15775.0
180.10	10866.0
181.00	5621.0
182.00	807.0
183.00	393.0
184.00	1252.0
185.10	7834.0
186.10	59224.0
187.10	16195.0
188.00	1759.0
189.00	3939.0
190.00	461.0
191.10	2054.0
192.00	4879.0
193.10	6225.0
194.10	1272.0
195.10	801.0
196.10	12445.0
196.90	1924.0
198.00	484032.0
199.00	31928.0
200.10	2723.0
201.60	1939.0
203.00	3009.0
204.10	16808.0
205.10	27584.0
206.10	120336.0
207.10	18240.0
208.10	4420.0
209.00	2124.0
210.20	2012.0
211.10	4688.0
212.00	1245.0
213.00	347.0
214.10	158.0
215.00	1712.0
216.00	2890.0
217.00	32992.0
218.10	4177.0
219.00	557.0
220.20	552.0
221.10	18584.0
221.90	4667.0
223.00	6507.0
224.10	72520.0
225.10	18176.0
226.10	1809.0
227.10	28792.0
228.00	4404.0
229.00	6102.0
230.00	788.0
231.10	2247.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

232.00	417.0
233.00	566.0
234.00	2042.0
235.10	1898.0
236.00	1734.0
237.10	2629.0
237.90	333.0
239.00	1168.0
240.00	821.0
241.10	1683.0
242.10	4194.0
243.10	4448.0
244.10	59208.0
245.10	7127.0
246.10	10649.0
247.00	2643.0
248.00	398.0
249.10	1896.0
250.00	620.0
251.00	648.0
252.10	604.0
253.10	1323.0
254.10	1821.0
255.10	296320.0
256.10	43936.0
257.00	3196.0
258.10	17248.0
259.10	2627.0
260.10	404.0
261.00	597.0
263.10	208.0
264.00	563.0
265.00	6817.0
266.00	1032.0
267.00	290.0
268.00	270.0
270.00	422.0
271.00	1044.0
272.10	777.0
273.10	9293.0
274.10	24896.0
275.10	135872.0
276.10	18160.0
277.10	11579.0
278.10	1828.0
279.20	415.0
281.10	901.0
282.10	559.0
283.10	1727.0
284.10	1004.0
285.10	2050.0
286.10	511.0
289.10	571.0
289.90	351.0
291.10	389.0
291.90	571.0
293.10	2774.0
294.00	604.0
295.10	706.0
296.10	40536.0
297.00	5543.0
298.00	565.0
301.10	602.0
302.10	758.0
303.10	5392.0
304.10	1178.0
305.00	178.0
308.00	525.0
309.00	427.0
310.00	608.0
311.00	195.0
312.10	210.0
313.00	540.0
314.10	1910.0
315.10	4767.0
316.10	2580.0
317.10	474.0
321.10	1216.0
322.00	666.0
323.10	13922.0
324.10	2460.0
325.10	273.0
326.10	282.0
327.00	2376.0
328.00	1392.0
329.20	209.0
332.10	1170.0
333.10	1297.0
334.10	9061.0
335.10	2285.0
336.00	280.0
339.00	277.0
340.10	170.0
341.10	1770.0
342.10	354.0
343.10	160.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

346.10	3011.0
347.10	677.0
348.10	152.0
350.00	217.0
351.10	381.0
352.10	4412.0
353.10	3209.0
354.10	4958.0
355.00	1010.0
359.00	358.0
360.10	155.0
365.10	22992.0
366.00	2925.0
367.20	219.0
370.00	351.0
371.10	1165.0
372.10	8581.0
373.10	2158.0
374.10	216.0
377.10	272.0
383.10	2283.0
384.00	703.0
384.90	151.0
385.20	156.0
390.10	1253.0
391.10	860.0
392.10	775.0
393.10	181.0
401.00	754.0
402.10	4247.0
403.10	5087.0
404.10	1938.0
405.00	342.0
415.00	316.0
421.10	4384.0
422.10	4456.0
423.10	30592.0
424.20	6629.0
425.10	918.0
438.00	264.0
439.10	235.0
440.00	190.0
441.10	94184.0
442.10	590144.0
443.10	109600.0
444.10	9570.0
445.10	467.0

Instrument :
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