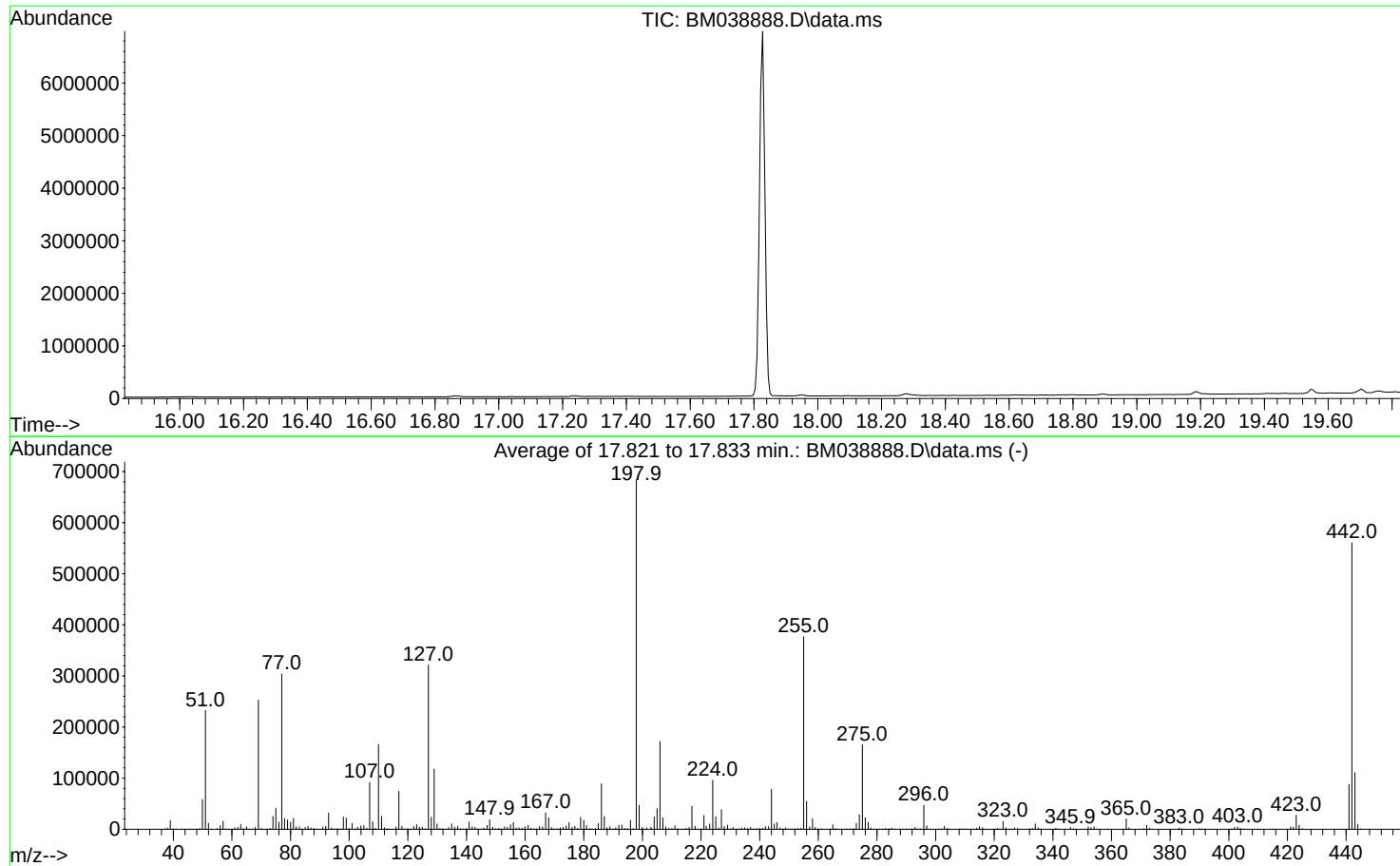


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030723\
 Data File : BM038888.D
 Acq On : 07 Mar 2023 09:07
 Operator : CG/JU
 Sample : DFTPP111
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP111

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
 Title : SVOA CALIBRATION
 Last Update : Mon Mar 06 23:57:30 2023



AutoFind: Scans 2471, 2472, 2473; Background Corrected with Scan 2465

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.9	232304	PASS
68	69	0.00	2	1.5	3808	PASS
69	198	0.00	100	37.0	252949	PASS
70	69	0.00	2	0.5	1344	PASS
127	198	10	80	47.0	321515	PASS
197	198	0.00	2	0.1	930	PASS
198	198	100	100	100.0	684501	PASS
199	198	5	9	6.8	46619	PASS
275	198	10	60	24.1	165227	PASS
365	198	1	100	3.0	20280	PASS
441	198	0.01	100	12.8	87763	PASS
442	198	50	100	81.9	560917	PASS
443	442	15	24	19.7	110685	PASS

m/z	Abundance
35.90	374.0
39.90	2187.0
41.00	176.0
42.00	184.0
42.90	326.0
44.00	15563.0
45.00	467.0
46.90	161.0
49.00	708.0
49.90	210.0
50.90	443.0
55.20	186.0
64.90	157.0
73.00	1426.0
74.00	222.0
75.00	362.0
77.00	198.0
77.90	237.0
78.90	156.0
81.90	208.0
83.90	811.0
85.80	410.0
87.00	199.0
88.90	244.0
96.00	736.0
96.70	191.0
102.80	286.0
115.00	299.0
116.90	174.0
118.90	349.0
133.00	830.0
134.90	164.0
147.00	533.0
149.00	152.0
162.90	200.0
164.90	242.0
167.10	781.0
176.70	275.0
178.00	233.0
190.90	830.0
191.80	200.0
192.80	430.0
207.00	8098.0
208.00	1920.0
209.00	1060.0
210.00	234.0
221.00	349.0
266.90	213.0
281.00	936.0
282.00	353.0
283.00	196.0
355.00	187.0

Instrument :
BNA_M
ClientSampleId :
DFTPP111

m/z	Abundance
36.10	333.0
37.00	1140.0
38.00	3166.0
39.00	19016.0
40.00	2797.0
41.00	560.0
42.00	268.0
42.90	231.0
44.00	16071.0
45.00	1003.0
45.90	164.0
46.90	237.0
48.00	224.0
49.00	2168.0
50.00	67448.0
51.00	268864.0
52.00	13131.0
53.00	716.0
55.00	1254.0
56.00	7514.0
57.00	18424.0
58.00	829.0
59.10	262.0
59.90	300.0
61.00	3376.0
62.00	4346.0
63.00	10815.0
64.00	1559.0
65.00	5422.0
66.10	366.0
67.00	608.0
68.00	4359.0
69.00	288704.0
70.00	1709.0
71.00	216.0
71.90	179.0
73.00	2897.0
74.00	28840.0
75.00	47128.0
76.00	15090.0
77.00	343296.0
78.00	23808.0
79.00	20544.0
80.00	15994.0
81.00	24368.0
82.00	5884.0
83.00	4828.0
83.90	1084.0
85.00	4284.0
86.00	6898.0
87.00	3032.0
87.90	1388.0
88.90	757.0
90.00	166.0
91.00	5393.0
92.00	6135.0
93.00	35800.0
94.00	2712.0
95.00	694.0
96.00	2354.0
97.00	812.0
98.00	26600.0
99.00	24528.0
99.90	2093.0
100.90	12901.0
101.90	692.0
103.00	4552.0
104.00	7272.0
105.00	7484.0
106.00	2381.0
107.00	102296.0
108.00	15564.0
108.90	2455.0
110.00	180800.0
111.00	28128.0
112.00	3573.0
112.90	958.0
114.00	265.0
114.80	447.0
116.00	4900.0
117.00	82128.0
118.00	6886.0
118.90	997.0
119.90	1208.0
121.00	440.0
122.00	6026.0
123.00	9764.0
123.90	4569.0
125.00	3971.0
126.00	1161.0
127.00	344832.0
128.00	25848.0

Instrument :
BNA_M
ClientSampleId :
DFTPP111

129.00	125016.0
129.90	10754.0
130.90	2019.0
131.90	1059.0
133.00	1041.0
133.90	3181.0
135.00	11184.0
136.00	4124.0
137.00	6096.0
138.00	1280.0
138.90	527.0
139.90	1352.0
140.90	15152.0
142.00	5111.0
142.90	3864.0
144.00	944.0
144.80	720.0
146.00	2454.0
147.00	8309.0
147.90	19392.0
149.00	4577.0
149.90	1309.0
151.00	2086.0
151.70	1193.0
152.90	4847.0
153.90	4004.0
155.00	9252.0
156.00	14642.0
157.00	2190.0
157.90	3096.0
158.90	2093.0
160.00	4790.0
161.00	8004.0
161.90	2046.0
162.90	710.0
163.90	631.0
164.90	6069.0
165.90	5087.0
167.00	35232.0
168.00	24336.0
169.00	3455.0
169.90	1084.0
170.90	1682.0
172.00	2819.0
173.00	3757.0
174.00	6776.0
175.00	13225.0
176.00	3559.0
176.90	5504.0
178.00	2179.0
178.90	23800.0
180.00	17424.0
180.90	7580.0
182.00	1377.0
182.80	633.0
184.00	1834.0
184.90	11239.0
186.00	90048.0
187.00	26392.0
188.00	3061.0
188.90	4871.0
190.00	976.0
190.90	3773.0
192.00	8687.0
193.00	9330.0
193.90	1760.0
194.90	982.0
195.90	17032.0
197.90	694400.0
198.90	48440.0
199.90	3933.0
201.50	2665.0
202.90	4073.0
204.00	24056.0
205.00	40584.0
206.00	171968.0
207.00	29976.0
208.00	6391.0
209.00	2802.0
211.00	7144.0
211.80	1341.0
213.00	487.0
214.00	195.0
214.90	1939.0
216.00	3257.0
216.90	45752.0
218.00	5947.0
219.00	650.0
221.00	25920.0
221.70	6858.0
223.00	9074.0
224.00	96720.0
225.00	26264.0
226.00	2792.0
227.00	37320.0
227.90	5643.0

Instrument :
BNA_M
ClientSampleId :
DFTPP111

229.00	7179.0
230.00	1095.0
230.90	3459.0
231.90	589.0
232.90	618.0
233.90	2298.0
234.90	2873.0
235.90	1814.0
236.90	4275.0
238.00	504.0
238.90	1259.0
239.90	1212.0
241.00	2322.0
242.00	4656.0
243.00	5238.0
244.00	76328.0
245.00	10555.0
245.90	13069.0
247.00	3376.0
247.80	593.0
248.90	2481.0
249.90	540.0
250.90	718.0
252.00	741.0
252.90	1616.0
253.90	1695.0
255.00	356928.0
256.00	53928.0
257.00	4297.0
258.00	18856.0
259.00	3031.0
260.00	619.0
260.90	537.0
264.00	511.0
265.00	7444.0
266.00	935.0
266.90	373.0
267.90	266.0
269.80	443.0
270.90	1154.0
271.90	837.0
272.90	11245.0
274.00	27016.0
275.00	157440.0
276.00	20920.0
277.00	12719.0
278.00	2806.0
278.90	469.0
280.90	1168.0
281.90	724.0
282.90	1912.0
283.90	1064.0
285.00	2151.0
286.00	468.0
287.70	170.0
288.90	475.0
289.90	500.0
290.90	481.0
292.00	514.0
293.00	2925.0
293.90	904.0
294.80	850.0
296.00	43176.0
297.00	5997.0
298.10	272.0
300.90	447.0
301.90	602.0
303.00	5634.0
304.00	1514.0
304.90	297.0
308.10	580.0
308.80	397.0
310.00	684.0
310.90	202.0
312.80	399.0
314.00	2196.0
314.90	4803.0
316.00	2660.0
317.00	577.0
319.90	383.0
321.00	1234.0
321.90	513.0
323.00	13116.0
324.00	2457.0
325.90	271.0
326.90	2710.0
327.90	1369.0
328.90	202.0
331.90	905.0
332.90	1432.0
334.00	9109.0
335.00	2029.0
335.90	375.0
339.00	285.0
339.90	183.0
341.00	1723.0

Instrument :
BNA_M
ClientSampleId :
DFTPP111

342.00	350.0
346.00	3038.0
347.00	674.0
351.00	247.0
352.00	4310.0
353.00	2894.0
354.00	4270.0
355.00	823.0
359.00	354.0
365.00	17112.0
365.90	2376.0
367.00	296.0
369.90	370.0
371.00	1184.0
372.00	6304.0
373.00	1617.0
374.00	244.0
383.00	1665.0
383.90	616.0
384.90	201.0
389.90	1003.0
391.10	577.0
391.90	328.0
400.90	398.0
402.00	2972.0
403.00	3613.0
404.00	1405.0
404.90	366.0
414.80	153.0
421.10	3342.0
422.00	3472.0
423.00	21400.0
424.00	7854.0
425.00	1421.0
438.00	185.0
441.00	66272.0
442.00	430848.0
443.00	86248.0
444.00	7930.0
445.00	476.0

Instrument :
BNA_M
ClientSampleId :
DFTPP111

m/z	Abundance
36.00	383.0
37.00	944.0
38.00	2828.0
39.00	20376.0
40.00	3062.0
41.00	879.0
43.00	447.0
44.00	15658.0
45.00	717.0
46.90	333.0
48.00	257.0
49.00	2559.0
50.00	68576.0
51.00	278208.0
52.00	13733.0
53.00	538.0
54.90	1552.0
56.00	8417.0
57.00	18552.0
57.90	817.0
58.80	325.0
59.80	234.0
61.00	3383.0
62.00	4093.0
63.00	11516.0
64.00	1582.0
65.00	5241.0
65.90	577.0
67.10	504.0
68.00	4538.0
69.00	299072.0
70.00	1482.0
71.00	203.0
73.00	2869.0
74.00	29384.0
75.00	48880.0
76.00	16338.0
77.00	359552.0
78.00	25552.0
79.00	21896.0
80.00	16205.0
81.00	23912.0
82.00	5503.0
83.00	5844.0
83.90	1188.0
85.00	4236.0
86.00	7068.0
86.90	3055.0
88.00	1417.0
88.90	679.0
90.00	158.0
91.00	4993.0
92.00	6362.0
93.00	37624.0
93.90	2887.0
95.00	769.0
96.00	2136.0
97.10	927.0
98.00	29272.0
99.00	25152.0
100.00	2516.0
101.00	13359.0
102.00	840.0
102.90	4520.0
103.90	7403.0
105.00	9082.0
106.00	2442.0
107.00	107944.0
108.00	17600.0
108.90	2387.0
110.00	199360.0
111.00	29440.0
112.00	3363.0
113.00	1225.0
115.00	542.0
115.90	5390.0
117.00	88960.0
118.00	6348.0
118.90	1004.0
120.00	1323.0
120.90	501.0
122.00	6198.0
123.00	11236.0
124.00	5124.0
124.90	5004.0
126.00	1133.0
127.00	388096.0
128.00	28688.0
128.90	143104.0
130.00	12343.0
131.00	2324.0
131.90	1294.0

Instrument :
BNA_M
ClientSampleId :
DFTPP111

132.90	978.0
133.90	3826.0
135.00	11900.0
135.90	4506.0
137.00	6909.0
137.90	1487.0
138.80	682.0
139.90	1833.0
140.90	17584.0
141.90	5760.0
142.90	4443.0
143.90	1166.0
145.10	929.0
145.90	2837.0
147.00	9708.0
147.90	22512.0
149.00	5072.0
149.90	1483.0
151.00	2107.0
151.80	1323.0
153.00	5422.0
153.90	4207.0
155.00	10934.0
156.00	15760.0
157.00	3410.0
157.90	3273.0
159.00	2424.0
160.00	4991.0
161.00	9066.0
161.90	2277.0
162.90	1035.0
163.90	780.0
164.90	6579.0
166.00	5373.0
167.00	38416.0
168.00	26192.0
169.00	4168.0
169.90	1119.0
170.90	1262.0
171.90	3295.0
173.00	4665.0
174.00	7774.0
175.00	15791.0
176.00	4188.0
177.00	6923.0
177.90	1860.0
178.90	27016.0
180.00	21248.0
181.00	8472.0
181.90	1334.0
183.00	1182.0
184.00	2083.0
185.00	13586.0
186.00	107136.0
187.00	30312.0
187.90	3293.0
188.90	6254.0
189.90	1036.0
191.00	4223.0
192.00	8726.0
193.00	10077.0
194.00	2318.0
195.00	1222.0
196.00	21976.0
196.80	2789.0
197.90	823680.0
198.90	55872.0
200.00	4062.0
201.50	2996.0
203.00	4942.0
204.00	29064.0
205.00	48712.0
206.00	206720.0
207.00	36376.0
207.90	7715.0
209.00	3158.0
210.10	3540.0
211.00	7896.0
212.90	656.0
214.00	173.0
214.90	2316.0
216.00	4328.0
216.90	53272.0
217.90	7205.0
219.00	665.0
220.10	967.0
221.00	34432.0
221.80	7035.0
222.90	11735.0
224.00	115904.0
225.00	28512.0
226.00	2661.0
226.90	46472.0
228.00	6250.0
229.00	9975.0
229.90	1123.0

Instrument :
BNA_M
ClientSampleId :
DFTPP111

231.00	3820.0
231.90	862.0
232.90	766.0
233.90	2567.0
234.90	3364.0
235.90	1959.0
236.90	4195.0
237.90	718.0
238.90	1595.0
239.90	1883.0
240.90	2776.0
242.00	6027.0
243.00	6828.0
244.00	93008.0
245.00	11849.0
246.00	16536.0
246.90	3264.0
247.90	644.0
248.90	3901.0
249.90	401.0
250.90	743.0
252.00	948.0
253.00	1827.0
254.00	2183.0
255.00	462080.0
256.00	65176.0
257.00	5556.0
258.00	24664.0
259.00	4031.0
260.00	602.0
260.90	816.0
261.90	156.0
262.90	191.0
263.90	460.0
265.00	10831.0
265.90	1556.0
266.90	328.0
268.90	255.0
269.90	546.0
271.00	1259.0
272.00	1658.0
273.00	13738.0
274.00	33984.0
275.00	198720.0
276.00	26536.0
277.00	15469.0
277.90	2907.0
278.90	702.0
281.10	1385.0
282.00	663.0
282.90	2085.0
284.00	1002.0
285.00	2806.0
286.00	656.0
287.90	224.0
288.90	661.0
290.00	675.0
290.90	518.0
292.00	782.0
293.00	4231.0
294.00	1135.0
295.00	699.0
296.00	56608.0
296.90	8612.0
298.00	969.0
300.90	588.0
302.00	791.0
303.00	6789.0
304.00	1928.0
304.90	185.0
307.90	704.0
308.90	645.0
310.00	740.0
311.00	154.0
313.00	331.0
314.00	2649.0
315.00	5827.0
316.00	3848.0
317.00	536.0
320.00	218.0
321.00	1764.0
321.90	957.0
323.00	18320.0
324.00	3693.0
324.90	355.0
325.70	336.0
327.00	3399.0
327.90	1632.0
328.90	339.0
332.00	1387.0
333.00	1526.0
334.00	12414.0
335.00	2901.0
335.90	377.0
338.90	210.0
340.00	276.0

Instrument :
BNA_M
ClientSampleId :
DFTPP111

341.00	2198.0
342.00	660.0
345.90	4027.0
347.00	608.0
347.80	162.0
351.00	194.0
352.10	5312.0
353.00	3767.0
354.00	5992.0
355.00	1250.0
358.80	421.0
363.90	370.0
365.00	25280.0
366.00	3420.0
366.90	270.0
369.80	312.0
370.00	309.0
371.00	1407.0
372.00	9184.0
373.00	2666.0
373.90	267.0
377.00	266.0
383.00	2660.0
383.90	857.0
385.00	241.0
390.10	1251.0
391.00	732.0
392.00	512.0
401.00	632.0
402.00	3617.0
403.00	5479.0
403.90	2082.0
404.90	534.0
410.00	169.0
415.00	289.0
421.00	5423.0
422.00	4462.0
423.00	34544.0
424.00	9070.0
425.10	1283.0
439.00	160.0
441.00	108048.0
442.00	675456.0
443.00	135936.0
444.00	10863.0
445.00	450.0

Instrument :
BNA_M
ClientSampleId :
DFTPP111

m/z	Abundance
35.90	381.0
37.00	690.0
38.00	2070.0
39.00	10462.0
40.00	2591.0
41.10	714.0
42.90	406.0
44.00	15495.0
44.90	572.0
46.80	299.0
48.00	170.0
49.00	1718.0
50.00	38056.0
51.00	151168.0
52.00	8052.0
53.10	264.0
55.00	1017.0
56.00	4983.0
57.00	10371.0
57.90	442.0
59.00	266.0
59.90	215.0
61.00	1645.0
62.00	2029.0
63.00	6264.0
64.00	857.0
65.00	3306.0
66.00	244.0
66.90	294.0
68.00	2528.0
69.00	171072.0
70.00	840.0
73.00	2178.0
74.00	17976.0
75.00	27800.0
76.00	9908.0
77.00	208768.0
78.00	13898.0
79.00	11936.0
79.90	9341.0
81.00	14423.0
82.00	3429.0
83.00	3089.0
83.90	1148.0
85.00	2594.0
86.00	4114.0
87.00	1717.0
87.90	946.0
89.00	612.0
90.90	3034.0
92.00	3668.0
92.90	22112.0
94.00	1612.0
95.10	330.0
96.00	1598.0
97.00	528.0
98.00	16448.0
99.00	15550.0
99.90	968.0
100.90	8248.0
102.00	442.0
102.90	2711.0
103.90	4893.0
104.90	4706.0
105.90	1350.0
107.00	64080.0
108.00	9839.0
108.90	1467.0
110.00	117696.0
111.00	17832.0
112.00	1917.0
112.90	732.0
113.70	172.0
114.70	381.0
116.00	2854.0
117.00	52320.0
118.00	3710.0
118.90	727.0
119.80	846.0
121.00	289.0
121.90	3574.0
123.00	6630.0
124.00	2842.0
124.90	2775.0
126.00	644.0
127.00	231616.0
128.00	15323.0
129.00	85512.0
130.00	7513.0
131.00	1565.0
131.90	724.0
133.00	864.0

Instrument :
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133.90	2301.0
135.00	8146.0
136.00	2481.0
136.90	4219.0
137.90	837.0
138.90	523.0
139.90	893.0
140.90	10114.0
142.00	3328.0
143.00	2650.0
144.00	942.0
145.00	481.0
145.90	2009.0
147.00	5944.0
148.00	13860.0
149.00	2784.0
149.90	748.0
151.00	1227.0
152.00	701.0
153.00	3846.0
154.00	3047.0
155.00	5924.0
156.00	9753.0
157.00	1826.0
157.90	2183.0
159.00	1681.0
159.90	3850.0
160.90	5503.0
161.90	1528.0
163.00	689.0
163.90	550.0
165.00	4150.0
165.90	3601.0
167.00	24688.0
168.00	15814.0
169.00	2180.0
169.90	525.0
170.90	682.0
171.90	2195.0
172.90	2825.0
174.00	4809.0
175.00	9974.0
176.00	2556.0
176.90	4279.0
177.90	1544.0
178.90	18320.0
180.00	13906.0
180.90	5803.0
182.00	927.0
182.70	505.0
183.90	1485.0
185.00	8881.0
186.00	69184.0
187.00	18328.0
188.00	2263.0
189.00	3999.0
189.90	696.0
191.00	2802.0
191.90	5765.0
193.00	7143.0
194.00	1195.0
194.80	856.0
196.00	13257.0
197.90	535424.0
198.90	35544.0
200.00	2927.0
201.40	2324.0
202.90	3391.0
204.00	19968.0
205.00	31600.0
206.00	137152.0
207.00	24840.0
208.00	5876.0
209.00	2556.0
210.10	1668.0
211.10	5551.0
211.90	1061.0
213.00	467.0
214.90	1289.0
215.90	2788.0
216.90	36208.0
217.90	4473.0
219.00	418.0
220.10	726.0
221.00	21816.0
221.80	4751.0
222.90	8794.0
224.00	74592.0
225.00	18256.0
226.00	1801.0
226.90	31480.0
227.90	4208.0
229.00	6731.0
229.90	971.0
231.00	2656.0
231.90	324.0

Instrument :
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232.90	540.0
233.90	1670.0
234.90	2141.0
235.90	1405.0
236.90	3059.0
237.90	529.0
238.90	982.0
240.00	1069.0
240.90	1220.0
241.90	3913.0
243.00	3984.0
244.00	65536.0
245.00	8632.0
246.00	10540.0
246.90	2153.0
247.80	695.0
248.90	2337.0
249.90	549.0
251.00	673.0
251.90	612.0
252.90	1330.0
254.00	1847.0
255.00	311104.0
256.00	44504.0
257.00	3627.0
258.00	18016.0
258.90	2869.0
260.00	498.0
261.00	543.0
263.90	450.0
264.90	6935.0
265.90	1182.0
267.00	293.0
269.90	446.0
271.00	918.0
271.90	901.0
272.90	9593.0
274.00	24752.0
275.00	139520.0
276.00	18688.0
277.00	11764.0
277.90	2244.0
278.90	424.0
281.00	1090.0
281.90	720.0
282.90	1781.0
283.90	1226.0
285.00	2122.0
286.10	481.0
288.00	181.0
288.90	551.0
289.90	372.0
290.90	315.0
292.00	573.0
293.00	3179.0
294.00	666.0
294.90	860.0
296.00	41392.0
296.90	5176.0
298.00	299.0
301.00	522.0
302.00	464.0
303.00	4500.0
303.90	1127.0
304.90	263.0
307.90	535.0
308.80	319.0
310.00	631.0
312.90	307.0
314.00	1694.0
314.90	4421.0
316.00	2747.0
316.90	343.0
321.00	1440.0
321.90	722.0
323.00	14766.0
324.00	2475.0
324.90	309.0
326.00	370.0
326.90	2508.0
327.90	1207.0
328.80	213.0
332.00	922.0
333.00	1611.0
334.00	9758.0
335.00	2392.0
335.90	287.0
339.90	186.0
341.00	2129.0
342.00	399.0
346.00	3014.0
346.90	553.0
349.70	180.0
350.80	243.0
352.00	4418.0
353.00	3135.0

Instrument :
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354.00	3900.0
355.00	840.0
358.90	289.0
365.00	18448.0
365.90	2889.0
369.90	565.0
371.00	863.0
372.00	7345.0
373.00	1900.0
374.10	241.0
376.90	168.0
383.00	2194.0
384.00	612.0
385.00	161.0
390.00	850.0
390.90	513.0
392.00	482.0
400.90	690.0
401.90	3356.0
403.00	4212.0
404.00	2021.0
405.00	387.0
409.90	194.0
415.00	254.0
421.00	4170.0
422.00	3813.0
423.00	26800.0
424.00	7209.0
425.10	753.0
439.00	152.0
441.00	88968.0
442.00	576448.0
443.00	109872.0
444.00	9644.0
445.00	541.0

Instrument :
BNA_M
ClientSampleId :
DFTPP111