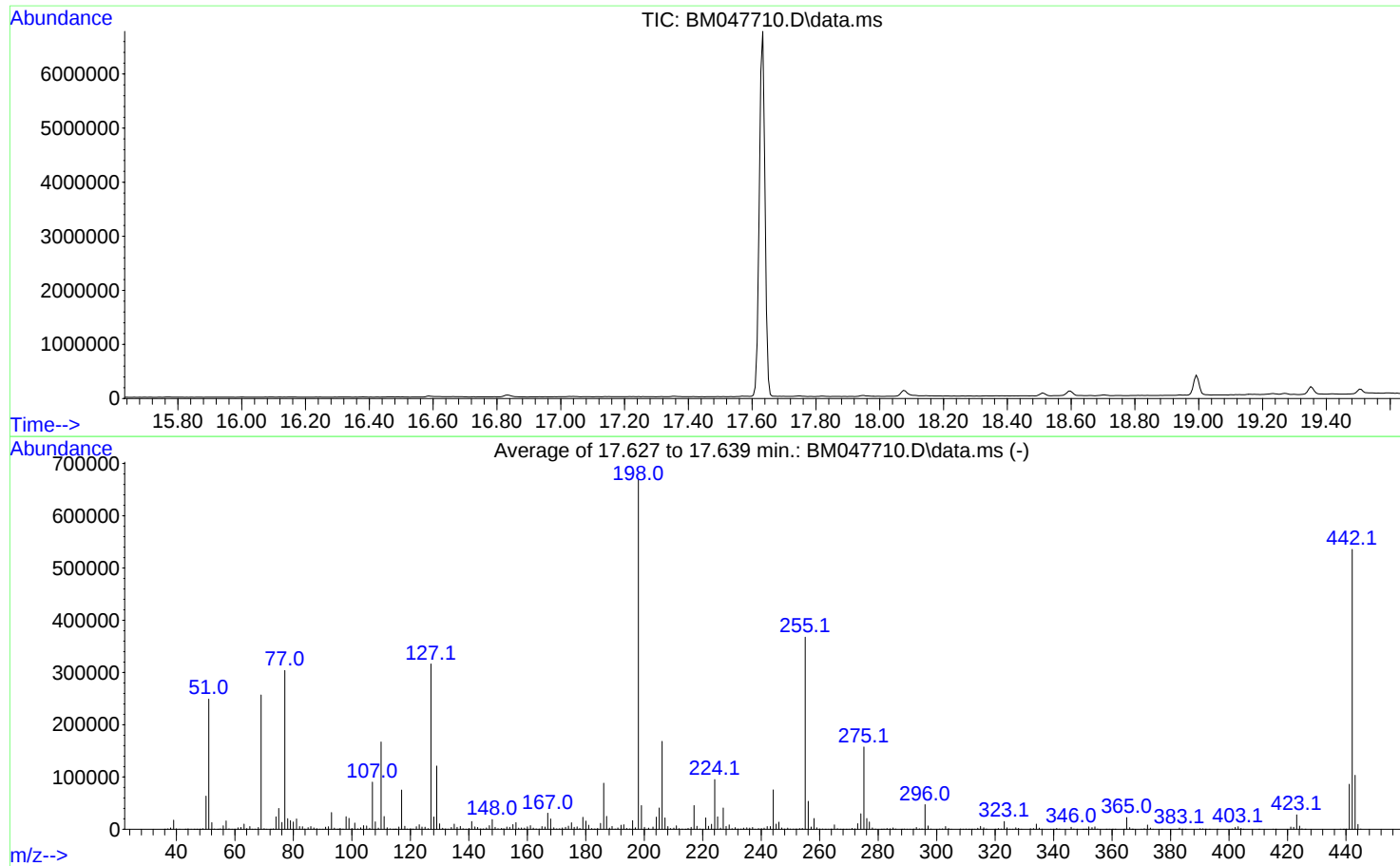


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM093024\
Data File : BM047710.D
Acq On : 30 Sep 2024 10:01
Operator : RC/JU
Sample : DFTPP042
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP042

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Title : SVOA CALIBRATION
Last Update : Sat Sep 28 02:30:36 2024



AutoFind: Scans 2489, 2490, 2491; Background Corrected with Scan 2483

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.2	249261	PASS
68	69	0.00	2	1.4	3594	PASS
69	198	0.00	100	38.4	257057	PASS
70	69	0.00	2	0.5	1206	PASS
127	198	10	80	47.3	316373	PASS
197	198	0.00	2	0.4	2969	PASS
198	198	100	100	100.0	669227	PASS
199	198	5	9	6.8	45557	PASS
275	198	10	60	23.5	157368	PASS
365	198	1	100	3.4	22555	PASS
441	198	0.01	100	12.9	86203	PASS
442	198	50	100	80.1	535723	PASS
443	442	15	24	19.3	103419	PASS

m/z	Abundance
36.00	216.0
38.00	218.0
39.00	514.0
40.00	3786.0
41.10	652.0
42.00	310.0
43.00	623.0
44.00	11593.0
45.00	298.0
46.90	254.0
49.10	690.0
50.10	206.0
51.00	403.0
55.00	361.0
56.00	311.0
57.00	341.0
66.90	211.0
68.90	479.0
73.10	1607.0
73.90	308.0
75.10	279.0
76.90	278.0
77.90	166.0
81.10	200.0
83.90	450.0
85.90	274.0
89.00	157.0
91.00	318.0
95.00	222.0
96.00	346.0
96.90	173.0
102.90	374.0
115.00	193.0
119.00	278.0
132.90	525.0
139.10	238.0
147.10	503.0
165.10	197.0
166.00	310.0
167.00	890.0
167.90	159.0
177.10	362.0
177.90	163.0
190.90	548.0
192.90	275.0
207.10	4840.0
208.10	1027.0
208.90	722.0
221.00	491.0
248.80	152.0
267.00	167.0
281.10	1100.0
282.00	200.0
282.90	158.0
354.90	338.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

m/z	Abundance
35.90	305.0
37.10	1014.0
38.00	3794.0
39.10	21368.0
40.10	4235.0
41.10	861.0
42.10	294.0
43.00	624.0
44.00	12353.0
45.00	786.0
47.10	449.0
49.00	2016.0
50.10	75648.0
51.10	298624.0
52.10	14968.0
53.10	905.0
54.10	163.0
55.00	1356.0
56.00	7912.0
57.00	18800.0
58.00	1018.0
59.00	323.0
59.90	282.0
61.00	3319.0
62.00	4147.0
63.10	11905.0
64.10	1866.0
65.10	5797.0
66.10	501.0
67.00	549.0
68.00	4561.0
69.00	301824.0
70.00	1397.0
71.00	344.0
72.10	224.0
73.10	2827.0
74.10	27568.0
75.00	45088.0
76.10	15047.0
77.10	352000.0
78.10	23312.0
79.00	19512.0
80.00	15916.0
81.10	23584.0
82.10	6327.0
83.10	6180.0
84.00	838.0
85.00	3863.0
86.00	6560.0
87.00	2862.0
88.00	1402.0
89.00	808.0
90.10	212.0
91.00	5009.0
92.00	5333.0
93.00	37624.0
94.00	2384.0
95.00	731.0
96.10	2202.0
97.10	531.0
98.00	28144.0
99.00	23984.0
100.00	1720.0
101.00	13324.0
102.10	970.0
103.00	3626.0
104.00	7910.0
105.00	7171.0
106.10	2402.0
107.00	102336.0
108.00	16171.0
109.10	2441.0
110.00	190016.0
111.00	28320.0
112.00	3497.0
113.10	1209.0
113.90	198.0
114.30	241.0
114.90	382.0
116.00	5109.0
117.00	86928.0
118.10	7000.0
119.10	1083.0
120.10	1292.0
121.00	446.0
122.00	5490.0
123.00	9573.0
124.00	4971.0
125.00	4657.0
126.00	1245.0
127.00	354432.0
128.00	26872.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

129.00	135552.0
130.00	12123.0
131.10	2010.0
132.10	1111.0
133.00	928.0
134.00	3786.0
135.00	10617.0
136.00	3960.0
137.10	6042.0
138.00	1207.0
139.00	715.0
140.00	1969.0
141.00	16840.0
142.10	5153.0
143.00	3833.0
144.10	1168.0
145.00	1122.0
146.00	2751.0
147.00	8051.0
148.00	21096.0
149.00	4274.0
150.00	1354.0
151.10	1788.0
151.90	1402.0
153.00	4343.0
154.00	3784.0
155.00	9266.0
156.10	14629.0
157.00	2464.0
158.00	2774.0
159.00	2345.0
160.00	5199.0
161.10	7537.0
162.00	2294.0
163.00	780.0
164.00	715.0
165.00	5951.0
166.10	5263.0
167.00	35360.0
168.00	22840.0
169.10	3260.0
170.10	1132.0
171.00	1305.0
172.00	3149.0
173.10	4075.0
174.00	6458.0
175.10	13168.0
176.10	3890.0
177.00	6003.0
178.00	2014.0
179.00	24936.0
180.00	17128.0
181.00	8407.0
182.00	1660.0
183.00	1043.0
184.00	1822.0
185.10	11641.0
186.10	92648.0
187.10	27272.0
188.10	2821.0
189.00	5521.0
190.00	800.0
191.00	2983.0
192.10	8398.0
193.10	9386.0
194.00	1896.0
195.00	791.0
196.00	17072.0
197.00	2883.0
198.00	709824.0
199.00	48864.0
200.00	3816.0
201.40	2333.0
203.00	4690.0
204.10	23784.0
205.10	41696.0
206.10	173888.0
207.10	27792.0
208.10	6640.0
209.00	2563.0
210.10	2392.0
211.00	6822.0
211.90	1166.0
212.90	555.0
214.10	263.0
215.00	1517.0
216.00	3710.0
217.00	47464.0
218.00	5995.0
219.00	691.0
221.00	23424.0
222.00	6162.0
223.00	9973.0
224.10	97504.0
225.10	25464.0
226.10	2691.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

227.00	41384.0
228.00	5586.0
229.10	7965.0
230.00	1217.0
231.10	3295.0
232.00	545.0
233.10	760.0
234.00	2288.0
235.00	3157.0
236.00	1884.0
237.10	3442.0
238.00	404.0
239.00	1644.0
240.10	1506.0
241.00	2509.0
242.00	5437.0
243.10	5646.0
244.10	75480.0
245.10	10355.0
246.10	13947.0
247.00	2808.0
247.90	613.0
249.10	2254.0
249.90	654.0
251.10	556.0
251.90	569.0
253.10	1607.0
254.10	1974.0
255.10	367232.0
256.00	53352.0
257.00	4924.0
258.00	20576.0
259.00	3352.0
260.00	466.0
261.10	549.0
261.90	226.0
263.10	233.0
263.90	446.0
265.00	8561.0
266.00	1327.0
267.00	290.0
268.00	181.0
269.00	233.0
270.00	189.0
271.00	1771.0
272.10	1102.0
273.00	10910.0
274.00	28136.0
275.10	154048.0
276.10	21304.0
277.00	14360.0
278.00	2422.0
279.10	410.0
281.00	1165.0
281.90	671.0
283.00	1609.0
284.00	1160.0
285.10	2710.0
286.00	814.0
289.00	584.0
290.10	396.0
291.00	460.0
292.10	641.0
293.00	3627.0
294.10	789.0
295.00	912.0
296.00	46536.0
297.00	6330.0
298.00	488.0
301.00	600.0
302.00	773.0
303.10	5069.0
304.10	1414.0
305.00	202.0
308.10	682.0
309.10	296.0
310.10	595.0
310.90	164.0
312.10	165.0
314.10	2137.0
315.00	4906.0
316.10	2671.0
317.10	594.0
321.10	1459.0
322.00	825.0
323.10	13468.0
324.00	2482.0
325.00	349.0
326.00	285.0
327.10	3345.0
328.00	1474.0
329.00	262.0
332.10	779.0
333.10	1211.0
334.10	9727.0
335.10	2236.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

336.10	263.0
339.10	199.0
340.00	256.0
341.10	1686.0
342.00	452.0
346.00	3567.0
347.00	769.0
347.90	210.0
350.90	279.0
352.10	4577.0
353.10	3020.0
354.10	4492.0
355.10	908.0
358.00	232.0
359.10	323.0
364.10	209.0
365.00	20608.0
366.00	3162.0
366.80	213.0
370.10	398.0
371.00	857.0
372.10	7584.0
373.10	1967.0
374.10	438.0
383.00	2230.0
384.00	742.0
385.00	178.0
390.10	936.0
391.00	812.0
392.00	525.0
401.10	453.0
402.10	3005.0
403.10	4210.0
404.10	1449.0
405.10	283.0
410.20	181.0
415.00	195.0
415.90	181.0
421.10	3720.0
422.10	3277.0
423.10	23048.0
424.10	5975.0
424.90	625.0
438.10	250.0
439.90	173.0
441.10	69960.0
442.10	436032.0
443.10	86560.0
444.10	8456.0
445.10	619.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

m/z	Abundance
36.00	269.0
37.00	851.0
38.10	3132.0
39.10	20304.0
40.00	5176.0
41.00	914.0
42.00	276.0
43.10	701.0
44.10	11893.0
45.10	767.0
46.00	155.0
46.90	229.0
48.00	371.0
49.10	2162.0
50.10	71440.0
51.10	286144.0
52.10	15271.0
53.00	722.0
54.00	153.0
55.00	1517.0
56.00	8100.0
57.00	18616.0
58.00	854.0
59.00	264.0
60.00	270.0
61.10	3486.0
62.10	3689.0
63.10	11003.0
64.00	1808.0
65.10	5995.0
66.10	381.0
67.10	649.0
68.00	3913.0
69.00	297280.0
70.00	1400.0
70.90	250.0
72.10	174.0
73.10	2896.0
74.10	28640.0
75.00	48072.0
76.10	16052.0
77.10	353088.0
78.10	23840.0
79.00	19432.0
80.00	16082.0
81.00	23104.0
82.10	5688.0
83.10	5499.0
84.00	1026.0
85.00	3670.0
86.00	6461.0
87.00	3086.0
88.00	1502.0
89.00	538.0
90.10	243.0
91.00	4989.0
92.00	5698.0
93.10	36512.0
94.00	3101.0
95.00	870.0
96.10	2294.0
97.00	723.0
98.00	26688.0
99.00	24856.0
100.00	2158.0
101.00	13203.0
102.00	818.0
103.10	3488.0
104.00	8004.0
105.10	7593.0
106.10	2715.0
107.00	103656.0
108.00	16219.0
109.00	2635.0
110.00	194816.0
111.00	28584.0
112.10	3330.0
113.10	1173.0
113.90	326.0
114.80	443.0
115.20	499.0
116.10	5304.0
117.00	85888.0
118.10	6489.0
119.00	893.0
120.00	1400.0
121.00	608.0
122.10	5797.0
123.10	10430.0
124.00	5060.0
125.00	5072.0
126.10	1336.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

127.10	365760.0
128.10	27968.0
129.00	140352.0
130.00	11869.0
131.00	2426.0
132.10	1046.0
133.00	946.0
134.00	3986.0
135.00	12209.0
136.00	4208.0
137.10	6511.0
138.00	1335.0
139.10	758.0
140.10	1722.0
141.00	16544.0
142.00	5598.0
143.00	4211.0
144.00	1180.0
145.00	918.0
146.00	2962.0
147.00	9060.0
148.00	21840.0
149.00	4453.0
150.00	1423.0
151.20	2424.0
152.00	1298.0
153.00	5098.0
154.00	4553.0
155.10	10590.0
156.10	14983.0
157.00	2823.0
158.00	2861.0
159.10	2921.0
160.00	5156.0
161.10	8077.0
162.00	2495.0
163.10	917.0
164.00	918.0
165.00	5937.0
166.10	5255.0
167.10	35352.0
168.00	22192.0
169.00	3623.0
170.10	1084.0
171.00	1453.0
172.00	3093.0
173.10	4124.0
174.10	7265.0
175.10	15155.0
176.10	4187.0
177.00	5172.0
178.00	2532.0
179.00	27016.0
180.10	18512.0
181.00	8439.0
182.10	1641.0
183.00	737.0
184.10	2233.0
185.00	13680.0
186.10	104696.0
187.10	29360.0
188.10	2543.0
189.00	6658.0
190.00	935.0
191.00	3034.0
192.00	8775.0
193.10	10674.0
194.00	2068.0
195.10	1151.0
196.00	20704.0
197.00	3744.0
198.00	785856.0
199.00	54072.0
200.10	4341.0
201.40	3036.0
203.00	5387.0
204.10	27944.0
205.10	47712.0
206.10	199680.0
207.10	31304.0
208.00	7225.0
209.00	2416.0
210.10	2632.0
211.00	8260.0
212.00	1400.0
213.10	756.0
213.90	163.0
215.00	2108.0
216.10	4215.0
217.00	53864.0
218.00	6897.0
219.10	651.0
221.10	27296.0
222.00	7033.0
223.00	11292.0
224.10	113984.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

225.10	27184.0
226.00	3097.0
227.00	48008.0
228.00	6696.0
229.00	10159.0
230.00	1333.0
231.10	4217.0
232.10	445.0
233.00	829.0
234.00	3093.0
235.10	3364.0
236.10	2780.0
237.00	4127.0
237.90	588.0
239.00	1668.0
240.00	1379.0
241.00	3009.0
242.10	6182.0
243.10	6064.0
244.10	91368.0
245.10	11927.0
246.10	16656.0
247.10	2945.0
248.00	866.0
249.00	3075.0
250.00	761.0
251.10	964.0
252.10	857.0
253.10	1911.0
254.00	1946.0
255.10	437888.0
256.10	65528.0
257.10	4968.0
258.00	24544.0
259.00	3409.0
260.00	736.0
261.00	700.0
263.00	348.0
264.10	511.0
265.00	10328.0
266.10	1632.0
266.90	363.0
270.00	448.0
271.00	1796.0
272.00	1180.0
273.00	12331.0
274.10	36784.0
275.10	191424.0
276.10	24200.0
277.00	17280.0
278.00	2966.0
279.10	777.0
281.10	1248.0
282.00	684.0
283.10	1881.0
284.10	1320.0
285.10	3253.0
286.10	579.0
288.00	191.0
289.00	647.0
289.90	587.0
291.00	526.0
292.10	773.0
293.10	3935.0
294.10	971.0
295.00	1220.0
296.00	55024.0
297.10	7997.0
298.00	390.0
301.00	690.0
301.90	836.0
303.10	6445.0
304.10	1412.0
305.00	346.0
308.10	773.0
309.00	502.0
310.00	601.0
311.00	157.0
311.90	240.0
313.10	482.0
314.00	2668.0
315.00	6403.0
316.10	3444.0
317.10	589.0
320.00	160.0
321.10	1735.0
322.10	928.0
323.10	18640.0
324.10	3611.0
325.10	259.0
326.10	252.0
327.00	3559.0
328.00	1951.0
329.10	372.0
332.00	1434.0
333.10	1566.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

334.10	11989.0
335.10	2715.0
336.00	339.0
339.10	368.0
340.10	351.0
341.00	1988.0
342.10	617.0
346.00	4425.0
346.90	746.0
350.00	175.0
350.90	354.0
352.10	5571.0
353.10	3290.0
354.10	5404.0
355.10	1142.0
357.90	156.0
359.00	644.0
364.00	190.0
365.00	27200.0
366.00	4006.0
367.00	254.0
370.10	511.0
371.00	1533.0
372.10	9272.0
373.10	2522.0
374.00	232.0
377.00	223.0
383.00	2519.0
384.10	773.0
385.00	249.0
390.10	1311.0
391.10	976.0
392.20	705.0
393.20	168.0
396.00	262.0
401.10	955.0
402.10	4232.0
403.10	6188.0
404.10	2240.0
405.00	456.0
415.10	340.0
421.10	5311.0
422.10	5039.0
423.10	33792.0
424.10	7499.0
425.00	1172.0
426.00	181.0
438.00	203.0
441.10	106200.0
442.10	663360.0
443.10	126408.0
444.10	11135.0
445.00	913.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

m/z	Abundance
36.00	458.0
37.10	625.0
38.10	1524.0
39.10	12397.0
40.00	4723.0
41.10	844.0
42.00	323.0
43.00	695.0
44.00	13098.0
45.00	597.0
46.90	350.0
49.00	1635.0
50.10	43776.0
51.10	164224.0
52.10	8651.0
53.00	513.0
55.00	1174.0
56.10	4686.0
57.00	11927.0
58.00	572.0
59.00	289.0
61.00	1837.0
62.10	2301.0
63.10	6678.0
64.10	931.0
65.00	3650.0
66.00	403.0
66.90	426.0
68.10	2308.0
69.00	173504.0
70.10	821.0
71.00	359.0
73.10	1891.0
74.10	16041.0
75.00	27416.0
76.10	8563.0
77.10	207744.0
78.10	14917.0
79.00	11168.0
80.00	9697.0
81.00	13313.0
82.00	3529.0
83.00	3324.0
84.00	890.0
85.00	2435.0
86.10	3956.0
87.00	2172.0
88.00	985.0
89.00	441.0
90.10	234.0
91.00	3707.0
92.00	3511.0
93.00	21808.0
94.00	1530.0
95.20	391.0
96.00	1595.0
97.10	672.0
98.00	17568.0
99.00	14331.0
100.10	1218.0
101.00	9001.0
102.00	517.0
103.00	2543.0
104.00	4766.0
105.00	4666.0
106.10	1398.0
107.00	64464.0
108.00	10050.0
109.00	2047.0
110.00	116800.0
111.00	16187.0
112.00	2223.0
113.10	571.0
114.00	224.0
115.10	295.0
116.00	2791.0
117.00	52344.0
118.10	4283.0
119.00	708.0
120.10	891.0
120.90	356.0
122.10	3719.0
123.00	6319.0
124.00	2882.0
125.00	2408.0
126.10	652.0
127.00	228928.0
128.10	15628.0
129.00	87728.0
130.00	7409.0
131.10	1360.0
131.90	706.0

Instrument :
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ClientSampleId :
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132.90	843.0
134.00	2479.0
135.00	7253.0
136.00	3069.0
137.10	3777.0
138.00	807.0
139.10	379.0
140.10	1331.0
141.00	10983.0
142.00	2986.0
143.00	2454.0
144.10	697.0
145.00	665.0
146.00	2384.0
147.00	5798.0
148.00	12894.0
149.00	2710.0
150.00	755.0
151.10	1232.0
151.90	628.0
153.00	3385.0
154.00	2701.0
155.00	6852.0
156.10	9344.0
157.10	1907.0
158.00	1940.0
159.00	1990.0
160.00	3845.0
161.00	5311.0
162.10	1982.0
163.00	833.0
164.10	603.0
165.00	4425.0
166.00	3270.0
167.00	24184.0
168.00	14595.0
169.10	2190.0
169.90	497.0
171.10	940.0
172.00	1864.0
173.00	2944.0
174.10	4601.0
175.10	9565.0
176.00	3082.0
177.00	4397.0
178.00	1273.0
179.00	16856.0
180.10	11490.0
181.00	6636.0
181.90	1205.0
183.20	673.0
184.00	1349.0
185.00	8972.0
186.10	67344.0
187.00	18128.0
188.10	1596.0
189.00	4402.0
190.00	555.0
191.00	3159.0
192.00	6127.0
193.00	6800.0
194.00	1524.0
195.10	532.0
196.00	12516.0
196.80	2279.0
198.00	512000.0
199.00	33736.0
200.00	2834.0
201.50	2060.0
203.00	3254.0
204.10	17920.0
205.10	32608.0
206.10	131648.0
207.10	21008.0
208.10	5172.0
209.10	1631.0
210.10	1909.0
211.00	5322.0
211.80	829.0
213.00	346.0
215.00	1446.0
216.00	3032.0
217.00	34888.0
218.00	4534.0
219.00	515.0
221.00	16784.0
221.90	4573.0
223.00	8055.0
224.10	74112.0
225.10	18824.0
226.10	1681.0
227.00	32736.0
228.00	4462.0
229.00	6920.0
230.00	746.0
231.10	2471.0

Instrument :
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232.00	366.0
233.00	668.0
233.90	1802.0
235.00	2498.0
236.00	1984.0
237.10	2643.0
238.00	216.0
239.10	1339.0
240.00	1149.0
241.10	1735.0
242.00	4127.0
243.10	4254.0
244.10	58968.0
245.10	7435.0
246.00	10508.0
247.00	1889.0
248.00	496.0
249.00	1906.0
250.00	377.0
251.00	599.0
252.00	628.0
253.10	1328.0
254.00	1654.0
255.00	297600.0
256.10	42192.0
257.10	3109.0
258.10	17224.0
259.00	2449.0
260.00	483.0
260.90	634.0
263.00	301.0
264.00	374.0
265.00	6401.0
266.00	797.0
267.00	312.0
267.90	232.0
270.00	418.0
271.10	1398.0
272.00	797.0
273.00	9282.0
274.00	24520.0
275.10	126632.0
276.10	16688.0
277.00	10752.0
278.00	2366.0
279.00	408.0
281.10	992.0
281.90	678.0
283.00	1643.0
284.10	664.0
285.10	2260.0
286.10	319.0
289.00	417.0
290.00	342.0
290.90	341.0
292.10	620.0
293.00	2607.0
294.10	712.0
295.10	709.0
296.00	39848.0
297.00	5153.0
298.00	482.0
301.10	565.0
302.10	879.0
303.00	4673.0
304.10	1390.0
308.10	523.0
309.00	411.0
310.00	545.0
313.00	315.0
314.10	1816.0
315.00	4955.0
316.10	2471.0
317.00	503.0
319.90	188.0
321.10	1538.0
322.00	540.0
323.10	12545.0
324.10	2259.0
325.00	288.0
326.00	362.0
327.00	2237.0
328.00	1649.0
332.00	1120.0
333.10	1372.0
334.10	8519.0
335.10	2391.0
335.90	228.0
339.00	185.0
340.00	257.0
341.10	1767.0
342.10	413.0
346.00	3490.0
346.90	670.0
350.10	235.0
351.10	308.0

Instrument :
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352.00	3592.0
353.10	3098.0
354.10	3840.0
355.10	1050.0
359.00	208.0
360.10	191.0
361.00	158.0
365.00	19856.0
366.00	2457.0
366.90	200.0
370.00	352.0
371.00	1101.0
372.10	7325.0
373.10	2185.0
373.90	199.0
376.90	160.0
383.10	2060.0
384.00	636.0
390.10	970.0
391.10	756.0
392.00	555.0
396.00	165.0
401.10	498.0
402.10	3008.0
403.10	4622.0
404.10	1438.0
405.00	215.0
410.20	162.0
421.10	4258.0
422.10	3442.0
423.10	26336.0
424.10	5210.0
425.00	722.0
438.00	158.0
439.10	312.0
439.90	200.0
441.10	82448.0
442.10	507776.0
443.10	97288.0
444.10	8568.0
445.00	499.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042