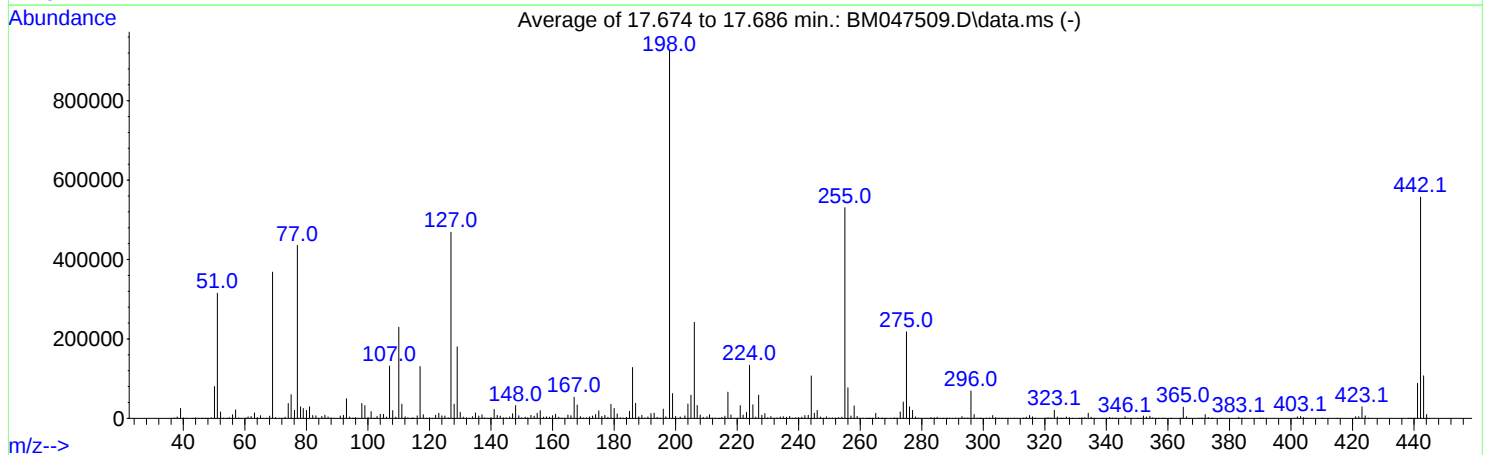
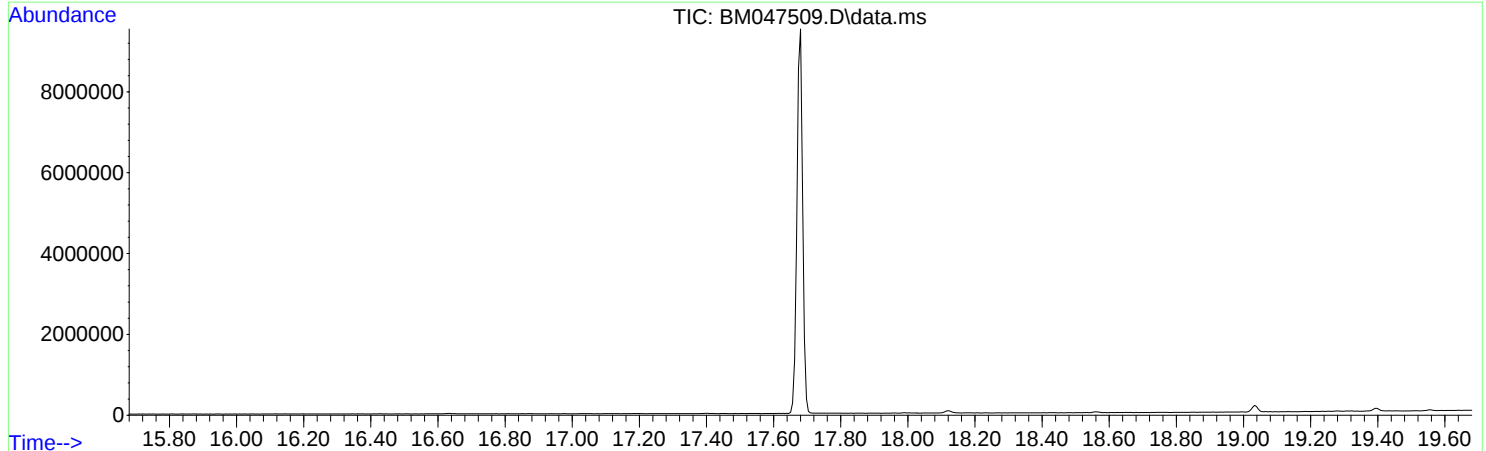


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091324\
Data File : BM047509.D
Acq On : 13 Sep 2024 08:10
Operator : RC/JU
Sample : DFTPP039
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP039

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Title : SVOA CALIBRATION
Last Update : Wed Sep 11 00:35:12 2024



AutoFind: Scans 2480, 2481, 2482; Background Corrected with Scan 2473

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.0	315268	PASS
68	69	0.00	2	1.5	5588	PASS
69	198	0.00	100	39.8	368319	PASS
70	69	0.00	2	0.6	2112	PASS
127	198	10	80	50.6	468544	PASS
197	198	0.00	2	0.5	4244	PASS
198	198	100	100	100.0	926379	PASS
199	198	5	9	6.7	62389	PASS
275	198	10	60	23.5	217877	PASS
365	198	1	100	3.1	28256	PASS
441	198	0.01	100	9.5	88365	PASS
442	198	50	100	60.1	557184	PASS
443	442	15	24	19.2	107048	PASS

m/z	Abundance
38.00	197.0
39.20	168.0
40.00	6209.0
41.00	585.0
42.10	295.0
43.10	426.0
44.00	14061.0
45.00	276.0
47.00	193.0
49.10	738.0
51.00	423.0
54.90	224.0
57.00	292.0
65.90	155.0
69.10	193.0
73.00	712.0
74.10	224.0
74.80	225.0
76.90	277.0
78.20	224.0
79.10	237.0
83.20	186.0
83.90	722.0
85.90	431.0
87.10	158.0
89.00	277.0
91.00	277.0
96.00	828.0
97.00	359.0
102.80	234.0
115.20	317.0
116.90	187.0
119.10	376.0
133.00	622.0
134.00	215.0
134.90	196.0
147.00	247.0
162.90	219.0
167.10	158.0
177.00	245.0
191.00	858.0
192.90	228.0
207.00	7076.0
208.00	1340.0
209.00	855.0
221.10	170.0
266.80	167.0
281.10	1212.0
282.10	185.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

m/z	Abundance
36.10	540.0
37.00	1287.0
38.00	4760.0
39.10	30768.0
40.00	7187.0
41.10	1236.0
42.00	215.0
43.00	482.0
44.00	16364.0
45.00	1025.0
45.90	180.0
47.10	361.0
48.00	346.0
49.00	2914.0
50.10	97064.0
51.10	390400.0
52.10	19232.0
53.00	751.0
55.00	2217.0
56.00	11234.0
57.00	26136.0
58.00	983.0
59.00	529.0
60.00	467.0
61.10	4761.0
62.10	5899.0
63.10	16696.0
64.10	2480.0
65.10	8275.0
66.00	728.0
66.90	565.0
68.00	6423.0
69.00	443776.0
70.00	2564.0
71.20	312.0
72.10	270.0
73.10	3934.0
74.10	45760.0
75.00	72128.0
76.10	24864.0
77.10	520576.0
78.10	35928.0
79.00	29688.0
80.00	24792.0
81.00	34552.0
82.00	8243.0
83.10	8432.0
84.00	2119.0
85.00	5562.0
86.00	10418.0
87.00	4104.0
88.00	1845.0
89.00	1240.0
91.00	8026.0
92.10	9039.0
93.00	61008.0
94.10	4521.0
95.10	888.0
96.10	3327.0
96.90	833.0
98.00	44592.0
99.00	39512.0
100.10	3002.0
101.00	20112.0
102.00	1014.0
103.00	6217.0
104.00	13232.0
105.10	12235.0
106.00	3839.0
107.00	152384.0
108.10	23896.0
109.10	3758.0
110.00	270720.0
111.00	41784.0
112.10	4612.0
113.00	1640.0
114.00	387.0
114.90	547.0
116.00	7667.0
117.00	155840.0
118.00	10281.0
119.00	1455.0
120.00	1604.0
121.00	655.0
122.00	8929.0
123.00	15494.0
124.00	7273.0
125.00	7127.0
126.10	1971.0
127.00	543424.0
128.00	40624.0
129.00	208768.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

130.00	17464.0
131.00	3194.0
132.00	1672.0
133.10	1167.0
134.00	5246.0
135.00	16269.0
136.00	6637.0
137.00	10021.0
137.90	1993.0
139.00	704.0
140.00	2698.0
141.00	25120.0
142.00	9398.0
143.00	6276.0
144.00	1719.0
144.90	1291.0
146.00	4132.0
147.00	14027.0
148.00	37560.0
149.00	7933.0
149.90	2204.0
151.10	3764.0
151.90	2259.0
153.00	8959.0
154.00	6418.0
155.00	14498.0
156.00	22200.0
157.10	3906.0
158.00	4912.0
159.00	3483.0
160.00	7492.0
161.00	11371.0
162.00	3589.0
163.00	1054.0
164.00	935.0
165.00	9875.0
166.00	7680.0
167.00	59192.0
168.00	38152.0
169.00	5748.0
170.10	1420.0
171.10	1921.0
172.00	4859.0
173.00	6753.0
174.00	10928.0
175.00	21472.0
176.00	4900.0
177.00	8416.0
178.00	2997.0
179.00	39088.0
180.00	27960.0
181.00	12837.0
182.00	1987.0
183.00	930.0
184.00	3430.0
185.00	19128.0
186.00	139008.0
187.00	40968.0
188.00	4846.0
189.00	8680.0
190.00	1364.0
191.00	5358.0
192.00	13180.0
193.00	14885.0
194.00	3004.0
194.90	1082.0
196.00	25624.0
196.80	4700.0
198.00	998272.0
199.00	67496.0
200.00	5175.0
201.60	3582.0
203.00	7271.0
204.00	40088.0
205.00	62704.0
206.10	256832.0
207.10	42296.0
208.00	10163.0
209.00	4082.0
210.30	3995.0
211.00	9953.0
212.00	1632.0
213.00	910.0
214.00	214.0
215.00	2499.0
216.00	5693.0
217.00	68880.0
218.00	9864.0
219.00	1023.0
220.30	1494.0
221.00	34168.0
221.90	9097.0
223.00	16011.0
224.00	141248.0
225.10	34728.0
226.00	3324.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

227.00	62504.0
228.00	8576.0
229.00	13158.0
229.90	1300.0
231.00	4690.0
232.10	796.0
232.90	944.0
234.00	3804.0
235.00	5049.0
236.00	3200.0
237.00	5007.0
238.00	730.0
239.00	1965.0
240.00	2046.0
241.00	3145.0
242.00	7921.0
243.10	7884.0
244.10	111848.0
245.10	13969.0
246.00	19640.0
247.10	3920.0
248.00	953.0
249.00	4081.0
249.90	693.0
251.00	805.0
252.10	947.0
253.00	2146.0
254.00	2929.0
255.00	535488.0
256.00	78632.0
257.00	6544.0
258.00	31568.0
259.00	5647.0
259.90	685.0
261.00	1054.0
262.80	314.0
264.10	848.0
265.00	12879.0
266.00	1882.0
266.90	358.0
268.10	171.0
270.00	524.0
271.00	1479.0
271.90	1467.0
273.00	16096.0
274.00	41080.0
275.00	213120.0
276.00	28936.0
277.00	19232.0
278.00	3069.0
279.00	627.0
281.10	1849.0
281.90	728.0
283.00	2388.0
284.00	1632.0
285.00	3656.0
286.00	614.0
287.90	253.0
289.10	738.0
289.90	679.0
291.00	660.0
292.00	983.0
293.00	4180.0
294.00	1175.0
294.90	1032.0
296.00	67144.0
297.00	9367.0
298.00	529.0
298.80	161.0
301.00	920.0
302.10	1153.0
303.00	6852.0
304.00	1737.0
305.20	267.0
308.10	712.0
309.00	606.0
310.00	710.0
311.00	310.0
312.10	307.0
312.90	485.0
314.00	3295.0
315.00	7171.0
316.00	3946.0
317.00	752.0
319.90	246.0
321.10	2135.0
322.10	906.0
323.10	20528.0
324.10	3662.0
325.00	283.0
326.00	435.0
327.00	3953.0
327.90	1557.0
329.10	533.0
332.10	1362.0
333.00	1671.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

334.10	11710.0
335.00	2712.0
336.10	324.0
339.00	375.0
340.20	175.0
341.00	2027.0
341.90	427.0
346.10	3956.0
347.00	682.0
351.10	198.0
352.10	5996.0
353.00	3735.0
354.10	4580.0
355.10	1227.0
356.10	195.0
356.90	158.0
359.00	534.0
364.10	285.0
365.00	24648.0
366.00	3672.0
366.90	355.0
370.00	532.0
371.00	1202.0
372.10	8308.0
373.10	2761.0
374.30	188.0
377.00	244.0
383.00	2476.0
384.10	613.0
385.00	215.0
390.10	992.0
391.00	816.0
392.00	551.0
401.00	584.0
402.00	3266.0
403.10	4541.0
404.00	2117.0
404.90	300.0
415.00	242.0
421.00	4130.0
422.10	3344.0
423.10	24608.0
424.10	5590.0
425.10	566.0
438.30	169.0
440.10	191.0
441.10	72440.0
442.10	453376.0
443.10	91424.0
444.10	8366.0
445.10	582.0

Instrument :

BNA_M

ClientSampleId :

DFTPP039

m/z	Abundance
36.10	480.0
37.00	1430.0
38.10	4318.0
39.10	29840.0
40.00	7596.0
41.10	1142.0
42.00	338.0
43.00	606.0
44.10	14975.0
45.00	827.0
47.00	359.0
48.00	465.0
49.10	2942.0
50.10	95000.0
51.10	368448.0
52.10	18312.0
53.20	874.0
54.10	222.0
55.00	2039.0
56.00	10678.0
57.00	25496.0
58.00	1447.0
58.90	539.0
60.20	256.0
61.00	4554.0
62.00	5297.0
63.10	15841.0
64.00	1963.0
65.10	8247.0
66.10	535.0
67.10	748.0
68.10	6641.0
69.00	433216.0
70.00	2341.0
71.10	334.0
71.90	262.0
73.10	3473.0
74.10	44656.0
75.10	70592.0
76.10	23664.0
77.10	515136.0
78.10	34656.0
79.00	30160.0
80.00	23832.0
81.00	35056.0
82.10	8648.0
83.10	7972.0
84.00	1515.0
85.00	5433.0
86.10	9787.0
87.10	4840.0
88.00	1560.0
89.00	1032.0
91.00	7384.0
92.00	9120.0
93.00	58688.0
94.00	4255.0
95.20	831.0
96.00	3489.0
96.90	694.0
98.00	45336.0
99.00	37536.0
100.00	2958.0
101.00	20168.0
102.10	1141.0
103.00	6103.0
104.00	12313.0
105.00	11718.0
106.00	3940.0
107.00	156736.0
108.00	22880.0
109.00	3793.0
110.00	273216.0
111.00	42024.0
112.10	5197.0
113.00	2076.0
114.30	345.0
114.80	658.0
116.00	7890.0
117.00	151360.0
118.00	10758.0
119.00	1553.0
120.00	1687.0
121.10	617.0
122.00	9880.0
123.00	14887.0
124.00	7986.0
125.00	7539.0
126.10	2083.0
127.00	558976.0
128.00	43896.0
129.00	216064.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

130.00	18728.0
131.00	3718.0
132.00	2005.0
133.00	1498.0
134.00	5757.0
135.00	16076.0
136.00	8110.0
137.10	10640.0
138.00	1967.0
139.00	969.0
140.00	2405.0
141.00	27560.0
142.00	9150.0
143.00	6790.0
144.10	2023.0
145.00	1772.0
146.10	4851.0
147.00	13969.0
148.00	38392.0
149.00	8114.0
150.00	2222.0
151.10	4080.0
151.90	1696.0
153.00	8850.0
154.00	6370.0
155.00	15051.0
156.00	22400.0
157.10	3590.0
158.00	4674.0
159.00	4048.0
160.00	8688.0
161.00	13132.0
162.00	3858.0
163.00	1460.0
164.00	1226.0
165.00	9498.0
166.00	8308.0
167.00	65456.0
168.00	38352.0
169.10	5179.0
170.00	1778.0
171.00	2327.0
172.00	4762.0
173.00	7376.0
174.00	12038.0
175.00	22544.0
176.10	6844.0
177.00	9998.0
178.00	3252.0
179.00	43800.0
180.00	29648.0
181.00	13231.0
182.10	1689.0
182.90	952.0
184.00	3203.0
185.00	21752.0
186.00	155392.0
187.00	46272.0
188.00	5236.0
189.00	8916.0
190.00	1762.0
191.00	4694.0
192.00	14065.0
193.10	16416.0
194.00	3020.0
195.10	1655.0
196.00	28784.0
196.80	5292.0
198.00	1133056.0
199.00	77048.0
200.00	5935.0
201.40	4430.0
203.00	7846.0
204.00	44920.0
205.00	72024.0
206.00	300288.0
207.10	47296.0
208.00	11694.0
209.00	3880.0
210.10	5437.0
211.00	11921.0
211.80	2225.0
213.10	897.0
213.80	216.0
215.00	3488.0
216.00	7309.0
217.00	82480.0
218.00	10342.0
219.00	810.0
220.20	1476.0
221.00	40280.0
222.00	10798.0
223.00	17992.0
224.00	163392.0
225.10	42176.0
226.00	3979.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

227.00	71744.0
228.00	9584.0
229.00	15378.0
230.00	2027.0
231.00	6101.0
232.00	944.0
233.00	1612.0
234.00	4603.0
235.00	5674.0
236.00	3391.0
237.10	5891.0
238.10	811.0
239.10	2291.0
240.00	2387.0
241.00	3764.0
242.00	8875.0
243.10	9309.0
244.10	129736.0
245.00	17504.0
246.00	25824.0
247.00	4825.0
248.00	1310.0
249.00	4556.0
250.00	911.0
251.00	1351.0
252.10	1309.0
253.00	2649.0
254.00	4278.0
255.00	645120.0
256.00	95592.0
257.00	7593.0
258.00	38600.0
259.00	5756.0
260.00	1058.0
261.00	908.0
262.00	366.0
263.10	347.0
264.10	718.0
265.00	16299.0
265.90	2447.0
266.90	376.0
268.00	394.0
269.90	780.0
271.00	2043.0
272.10	1856.0
273.00	19512.0
274.00	49848.0
275.00	266880.0
276.00	35776.0
277.00	25216.0
278.00	4326.0
279.00	976.0
279.70	160.0
281.00	1665.0
282.00	1055.0
283.00	2543.0
284.00	2100.0
285.00	3565.0
286.00	830.0
286.90	217.0
288.10	325.0
289.00	983.0
289.90	676.0
290.90	650.0
292.00	1340.0
293.10	5414.0
294.00	1244.0
295.10	1373.0
296.00	83544.0
297.00	11919.0
298.00	995.0
299.10	189.0
301.10	833.0
302.00	1480.0
303.10	8836.0
304.10	2197.0
305.10	462.0
307.00	157.0
308.00	1305.0
308.90	657.0
310.00	911.0
311.00	322.0
312.00	375.0
313.10	565.0
314.00	3278.0
315.00	8984.0
316.00	4991.0
317.00	750.0
320.10	413.0
321.10	2124.0
322.00	1367.0
323.10	24672.0
324.00	4324.0
325.20	250.0
326.00	548.0
327.00	4379.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

328.00	2569.0
329.00	238.0
331.10	159.0
332.10	1565.0
333.00	2321.0
334.10	16021.0
335.10	3858.0
336.10	644.0
338.90	326.0
340.10	359.0
341.00	2779.0
342.00	1064.0
346.00	5692.0
347.00	1090.0
347.90	197.0
351.10	316.0
352.10	7029.0
353.10	4602.0
354.10	7147.0
355.10	1674.0
356.00	166.0
357.00	180.0
359.00	633.0
361.00	253.0
365.00	35056.0
366.00	4554.0
366.90	400.0
370.00	705.0
371.00	1677.0
372.10	11587.0
373.10	2965.0
374.00	372.0
383.10	3389.0
384.00	811.0
385.00	284.0
389.90	1363.0
391.10	1157.0
392.00	797.0
401.10	762.0
402.10	4832.0
403.10	6097.0
404.10	2136.0
405.00	413.0
410.10	229.0
415.00	237.0
421.10	5192.0
422.10	5631.0
423.10	34568.0
424.10	7692.0
425.10	747.0
438.10	228.0
439.10	316.0
440.10	181.0
441.10	106136.0
442.10	681728.0
443.10	129056.0
444.10	11686.0
445.10	815.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

m/z	Abundance
35.90	266.0
37.00	879.0
38.10	2315.0
39.10	15025.0
40.00	8081.0
41.00	839.0
42.10	207.0
43.10	542.0
44.00	15803.0
45.00	660.0
46.90	319.0
49.10	1847.0
50.10	48264.0
51.10	188224.0
52.10	10892.0
53.10	390.0
55.00	1170.0
56.00	5449.0
57.00	13131.0
58.00	673.0
59.00	404.0
61.00	2707.0
62.00	3010.0
63.10	8363.0
64.10	1712.0
65.10	4097.0
66.20	244.0
67.00	331.0
68.00	3701.0
69.00	228544.0
70.00	1432.0
71.10	187.0
72.00	167.0
73.10	2857.0
74.10	22296.0
75.00	36704.0
76.10	12561.0
77.10	271488.0
78.10	17272.0
79.10	15732.0
80.00	12083.0
81.00	17480.0
82.00	4455.0
83.10	4080.0
84.00	1335.0
85.00	3150.0
86.00	5765.0
87.00	2507.0
88.00	1138.0
89.00	441.0
91.10	3932.0
92.00	4974.0
93.00	29208.0
94.10	2310.0
94.90	481.0
96.10	1991.0
97.00	783.0
98.00	22784.0
99.00	20088.0
100.00	1746.0
101.00	10250.0
101.90	688.0
103.00	3089.0
104.00	6570.0
105.10	6624.0
106.00	1838.0
107.00	86464.0
108.00	12387.0
109.00	1908.0
110.00	145536.0
111.00	23272.0
112.00	2668.0
113.00	1068.0
114.20	255.0
114.90	745.0
116.00	3765.0
117.00	84616.0
118.00	6342.0
119.00	1101.0
120.00	1550.0
121.10	444.0
122.00	4863.0
123.00	8669.0
124.00	3982.0
125.10	3513.0
126.00	988.0
127.00	303232.0
128.00	22992.0
129.00	115824.0
130.00	9775.0
131.00	2235.0
132.00	833.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

133.00	960.0
134.00	3377.0
135.00	9325.0
136.00	3802.0
137.00	5550.0
137.90	1082.0
139.00	650.0
140.00	1489.0
141.00	15010.0
142.00	4541.0
143.00	3717.0
144.00	989.0
145.00	981.0
146.00	2576.0
147.00	8212.0
148.00	20736.0
149.00	4793.0
150.00	1050.0
151.00	2193.0
152.00	1346.0
153.00	4971.0
154.00	4128.0
155.00	9358.0
156.00	13608.0
157.10	2495.0
158.00	3050.0
159.00	2525.0
160.00	4267.0
161.00	7544.0
162.00	2053.0
163.00	696.0
163.90	867.0
165.00	5573.0
166.00	4516.0
167.00	35400.0
168.00	25072.0
169.00	2793.0
170.00	1079.0
171.00	1220.0
172.00	3064.0
173.00	3714.0
174.00	6430.0
175.00	13042.0
175.90	3204.0
177.00	5429.0
178.00	1973.0
179.00	23392.0
180.00	17688.0
181.00	8170.0
182.10	1021.0
182.80	469.0
183.10	432.0
184.00	1887.0
185.00	12777.0
186.00	90256.0
187.00	26264.0
188.00	2646.0
189.00	5772.0
190.00	997.0
191.00	3501.0
192.00	8991.0
193.00	9424.0
194.00	1777.0
194.90	882.0
196.00	15589.0
196.90	2740.0
198.00	647808.0
199.00	42624.0
200.00	3483.0
201.50	2774.0
203.00	4920.0
204.00	24288.0
205.00	40864.0
206.00	168512.0
207.00	29912.0
208.00	7539.0
209.00	3426.0
210.10	2677.0
211.00	6225.0
213.10	457.0
214.00	193.0
214.90	1695.0
216.00	4134.0
217.00	47392.0
218.00	5952.0
219.00	547.0
221.00	23216.0
222.00	5978.0
223.00	10370.0
224.00	97168.0
225.00	25480.0
226.10	2684.0
227.00	41600.0
228.00	5880.0
229.00	7929.0
230.00	1134.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

231.00	3324.0
231.90	726.0
232.90	785.0
234.00	2945.0
235.00	2967.0
236.00	2347.0
237.00	3597.0
238.00	464.0
239.00	1443.0
240.00	1160.0
241.00	2462.0
242.00	5656.0
243.10	5706.0
244.00	79272.0
245.10	8626.0
246.00	14633.0
247.00	2779.0
247.90	606.0
249.00	3248.0
249.90	599.0
250.90	1077.0
252.00	909.0
252.90	1315.0
254.00	1955.0
255.00	411392.0
256.00	56912.0
257.10	3955.0
258.00	24424.0
259.00	3828.0
260.00	771.0
260.80	656.0
263.00	187.0
263.90	586.0
265.10	10096.0
266.00	1376.0
267.10	188.0
269.90	392.0
271.00	974.0
271.90	941.0
273.00	12820.0
274.00	31952.0
275.00	173632.0
276.00	21808.0
277.00	16208.0
278.00	3017.0
279.00	580.0
281.10	1208.0
282.10	478.0
283.00	1811.0
284.00	1061.0
285.00	3083.0
286.10	434.0
288.00	217.0
288.90	733.0
290.00	506.0
291.00	656.0
291.90	717.0
293.00	4068.0
294.00	741.0
295.00	906.0
296.00	55896.0
297.00	7248.0
298.00	401.0
299.10	184.0
301.10	623.0
301.90	833.0
303.10	5870.0
304.10	1937.0
304.90	203.0
305.90	155.0
308.00	808.0
309.00	462.0
310.00	658.0
311.10	202.0
313.00	265.0
314.00	2673.0
315.00	5553.0
316.00	3298.0
317.00	530.0
321.00	1581.0
322.10	552.0
323.10	16472.0
324.00	2971.0
324.90	306.0
326.00	360.0
327.00	2685.0
328.00	1561.0
329.00	307.0
332.00	1583.0
333.00	1959.0
334.10	10840.0
335.00	2753.0
336.00	318.0
339.00	410.0
340.00	175.0
341.10	2576.0

Instrument :
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342.10	635.0
342.90	215.0
346.00	4159.0
347.00	804.0
350.00	305.0
351.20	273.0
352.00	4896.0
353.10	3092.0
354.10	5064.0
355.00	1023.0
356.10	161.0
357.00	194.0
358.10	158.0
359.00	213.0
363.80	216.0
365.00	25064.0
366.10	3602.0
367.00	201.0
370.10	606.0
371.00	1357.0
372.10	8910.0
373.10	2161.0
374.10	298.0
383.10	2281.0
384.10	518.0
385.00	246.0
390.00	1182.0
390.90	573.0
392.00	574.0
401.10	554.0
402.10	3707.0
403.10	4341.0
404.00	1535.0
405.10	299.0
415.10	293.0
421.10	4138.0
422.00	4033.0
423.10	27376.0
424.10	5737.0
425.10	810.0
438.90	223.0
441.10	86520.0
442.10	536448.0
443.10	100664.0
444.10	8545.0
445.10	510.0

Instrument :
BNA_M
ClientSampleId :
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