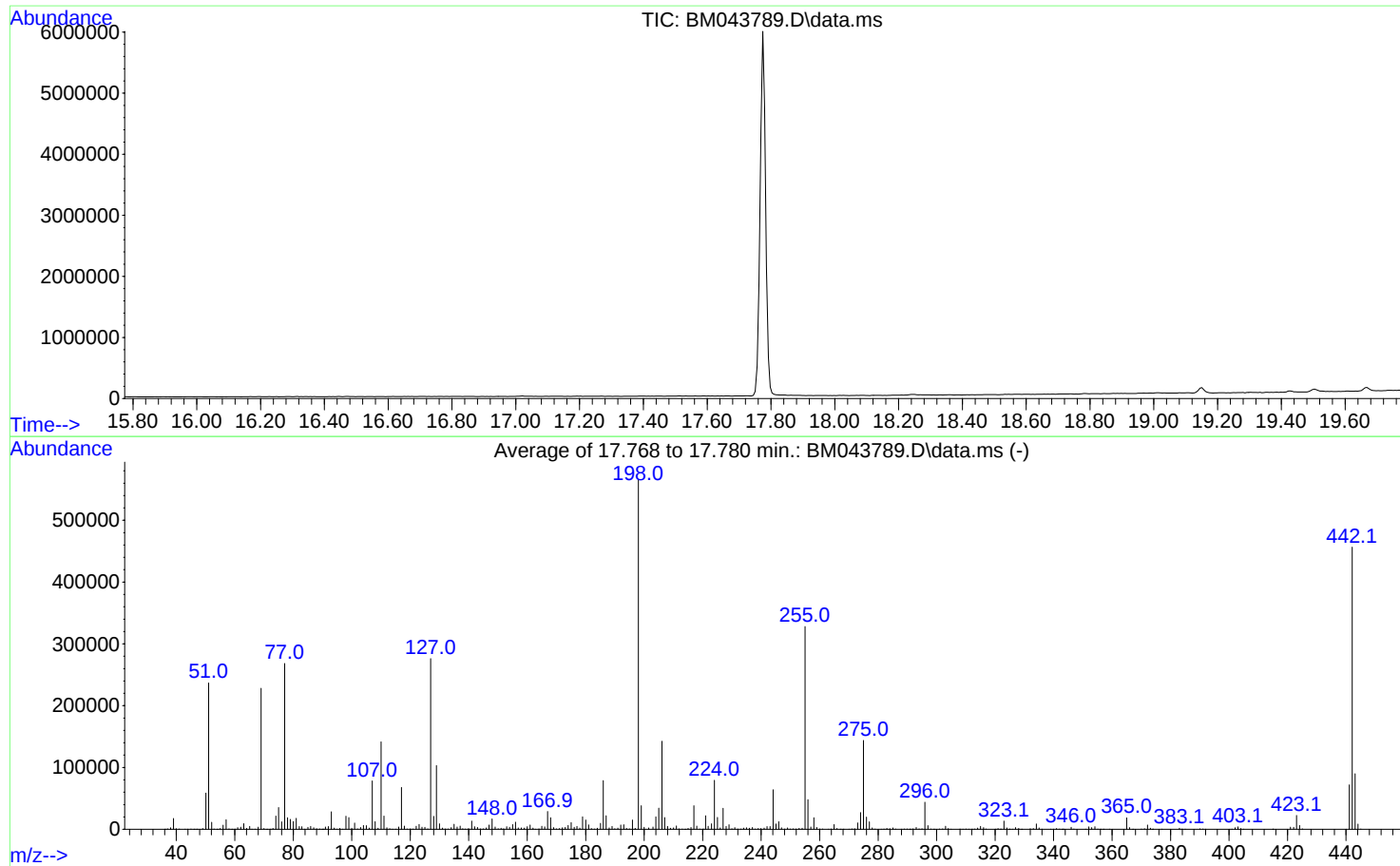


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010824\
Data File : BM043789.D
Acq On : 08 Jan 2024 10:10
Operator : MA/JU
Sample : DFTPP194
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP194

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Dec 29 22:31:57 2023



AutoFind: Scans 2479, 2480, 2481; Background Corrected with Scan 2472

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	41.9	236886	PASS
68	69	0.00	2	1.5	3448	PASS
69	198	0.00	100	40.3	228206	PASS
70	69	0.00	2	0.6	1268	PASS
127	198	10	80	48.8	276075	PASS
197	198	0.00	2	0.3	1430	PASS
198	198	100	100	100.0	565845	PASS
199	198	5	9	6.7	38189	PASS
275	198	10	60	25.4	143808	PASS
365	198	1	100	3.3	18472	PASS
441	198	0.01	100	12.7	71952	PASS
442	198	50	100	80.7	456555	PASS
443	442	15	24	19.7	89877	PASS

m/z	Abundance
36.10	708.0
37.00	155.0
38.10	433.0
38.90	610.0
40.00	3646.0
41.00	829.0
42.00	428.0
43.10	432.0
44.00	8960.0
45.00	342.0
47.00	194.0
47.90	224.0
49.00	976.0
51.00	511.0
52.90	170.0
55.00	404.0
56.00	161.0
57.10	241.0
58.90	177.0
60.00	174.0
60.90	170.0
65.80	174.0
66.90	242.0
69.10	317.0
70.90	231.0
73.10	1787.0
74.00	371.0
75.00	458.0
76.00	176.0
77.00	494.0
78.00	396.0
79.10	153.0
81.10	199.0
82.90	233.0
83.90	885.0
85.90	455.0
91.00	410.0
93.10	167.0
95.10	265.0
95.90	408.0
97.00	248.0
103.00	213.0
105.10	200.0
115.10	238.0
119.00	230.0
128.00	182.0
128.90	207.0
133.00	375.0
134.00	168.0
135.00	355.0
137.10	153.0
146.90	591.0
149.00	177.0
157.10	176.0
162.90	247.0
166.90	172.0
177.00	258.0
178.80	203.0
191.00	797.0
192.10	178.0
193.00	650.0
195.00	178.0
207.00	4765.0
208.00	1154.0
209.00	793.0
210.00	196.0
221.00	293.0
264.80	158.0
267.00	410.0
281.10	1401.0
282.20	233.0
283.20	332.0
341.00	254.0
355.20	372.0

Instrument :
BNA_M
ClientSampleId :
DFTPP194

m/z	Abundance
36.00	911.0
37.00	989.0
38.00	3173.0
39.10	16896.0
40.00	4670.0
41.10	1122.0
42.10	232.0
43.00	697.0
44.00	8765.0
45.00	911.0
46.90	317.0
49.10	2527.0
50.10	60120.0
51.10	240064.0
52.10	11837.0
53.10	649.0
53.90	159.0
55.10	1724.0
56.00	6701.0
57.10	16237.0
58.00	807.0
59.00	376.0
59.90	359.0
61.00	3010.0
62.00	3333.0
63.10	8988.0
64.00	1491.0
65.10	4483.0
65.90	429.0
67.10	505.0
68.00	3001.0
69.00	228800.0
70.00	1518.0
71.00	365.0
72.00	196.0
73.00	3305.0
74.10	22464.0
75.00	35344.0
76.00	12255.0
77.10	262336.0
78.10	19576.0
79.00	15725.0
80.00	12311.0
81.00	17192.0
82.00	4477.0
83.00	4909.0
83.90	1379.0
85.00	2785.0
86.00	5102.0
87.00	2327.0
88.00	969.0
88.90	642.0
90.20	154.0
91.00	4258.0
92.00	4441.0
93.00	28328.0
94.00	1890.0
95.00	410.0
96.00	2117.0
96.90	489.0
98.00	20376.0
99.00	19184.0
100.00	1704.0
101.00	9933.0
102.00	573.0
103.00	3024.0
104.00	5786.0
105.00	6188.0
106.00	1813.0
107.00	75688.0
108.00	11355.0
109.00	1575.0
110.00	133440.0
111.00	21240.0
112.00	2406.0
113.00	899.0
113.90	279.0
115.00	556.0
116.10	3203.0
117.00	63352.0
118.00	5256.0
119.00	806.0
120.00	806.0
121.00	383.0
122.00	4487.0
123.00	7220.0
124.00	3217.0
125.00	3042.0
126.00	624.0
127.00	256704.0
128.00	21184.0
129.00	95720.0

Instrument :
BNA_M
ClientSampleId :
DFTPP194

130.00	8176.0
131.10	1750.0
131.90	1143.0
133.10	1077.0
134.00	2739.0
135.00	7389.0
136.00	3417.0
137.10	4796.0
138.00	820.0
138.90	596.0
140.00	1003.0
141.00	11642.0
142.00	4428.0
143.00	2744.0
144.10	815.0
145.00	1105.0
146.00	2171.0
147.00	6865.0
148.00	15933.0
149.00	3148.0
150.10	1086.0
151.00	1524.0
152.00	880.0
153.00	3800.0
154.00	2707.0
155.00	7186.0
156.00	10732.0
157.00	2351.0
157.90	2136.0
159.00	1770.0
160.00	4362.0
161.00	6117.0
162.00	1615.0
163.00	593.0
164.00	852.0
165.00	4467.0
166.00	3594.0
167.00	26040.0
168.00	17696.0
169.10	2816.0
170.00	1069.0
171.00	1206.0
172.00	2522.0
173.00	2638.0
174.00	5788.0
175.00	8881.0
176.10	2890.0
177.00	4196.0
178.00	1567.0
179.00	18416.0
180.00	13359.0
181.00	6107.0
181.90	1136.0
183.10	517.0
184.00	1477.0
185.00	8307.0
186.00	72624.0
187.00	20008.0
188.00	2261.0
189.00	3872.0
190.00	975.0
191.00	2734.0
192.00	6853.0
193.00	6769.0
194.00	1301.0
194.90	710.0
196.00	12591.0
196.90	2121.0
198.00	486592.0
199.00	33632.0
200.00	2807.0
201.50	2017.0
203.00	3325.0
204.00	17336.0
205.00	28544.0
206.00	123208.0
207.00	21256.0
208.00	4263.0
209.00	2536.0
210.10	2147.0
211.00	4528.0
211.90	853.0
213.10	279.0
215.00	1388.0
216.00	2406.0
217.00	31256.0
218.00	4748.0
219.00	438.0
220.20	804.0
221.00	19432.0
221.90	4455.0
223.00	7340.0
224.00	66896.0
225.10	16664.0
226.00	1946.0
227.00	28088.0

Instrument :
BNA_M
ClientSampleId :
DFTPP194

228.00	3901.0
229.00	6023.0
230.10	793.0
231.00	2157.0
231.90	583.0
233.00	527.0
234.00	1712.0
235.00	1747.0
235.90	1343.0
237.00	2834.0
238.00	440.0
239.00	1186.0
240.00	996.0
241.00	1599.0
242.00	3794.0
243.00	3524.0
244.10	54360.0
245.00	7239.0
246.00	10179.0
247.00	2325.0
248.00	517.0
249.00	1886.0
249.90	340.0
251.00	654.0
252.10	460.0
253.00	1202.0
254.00	1060.0
255.00	269888.0
256.00	39968.0
257.00	3298.0
258.00	14295.0
259.00	2678.0
260.10	486.0
261.00	591.0
263.00	239.0
263.90	566.0
265.00	5947.0
265.90	880.0
267.00	401.0
270.00	318.0
271.00	1064.0
271.90	822.0
273.00	8638.0
274.00	21568.0
275.00	113920.0
276.00	17264.0
277.00	9620.0
278.00	1841.0
279.00	368.0
281.00	1840.0
282.00	756.0
283.00	1592.0
283.90	635.0
285.10	1473.0
286.00	462.0
289.00	414.0
290.10	395.0
290.80	234.0
292.00	558.0
293.00	2180.0
294.00	530.0
295.00	754.0
296.00	34032.0
297.00	4744.0
298.00	500.0
301.00	254.0
302.00	493.0
303.10	3847.0
304.00	903.0
308.00	416.0
309.00	365.0
310.10	393.0
311.00	195.0
313.00	345.0
314.10	1519.0
315.00	3477.0
316.00	2035.0
317.00	562.0
321.00	820.0
321.90	484.0
323.00	9377.0
324.00	2131.0
324.80	182.0
325.90	180.0
327.00	1897.0
328.00	1032.0
332.00	695.0
333.10	977.0
334.10	5817.0
335.10	1493.0
336.10	173.0
339.10	254.0
341.00	1140.0
342.00	434.0
343.20	155.0
346.00	2454.0

Instrument :
BNA_M
ClientSampleId :
DFTPP194

347.00	586.0
352.00	2745.0
353.10	1947.0
354.10	2746.0
355.10	1035.0
355.90	193.0
359.10	338.0
365.00	13008.0
366.00	1556.0
370.00	218.0
371.10	684.0
372.10	4855.0
373.10	1249.0
373.80	165.0
383.00	1306.0
383.90	462.0
385.00	159.0
390.00	438.0
391.00	392.0
392.00	350.0
401.10	217.0
402.00	1519.0
403.00	2878.0
404.10	975.0
404.90	231.0
414.90	160.0
421.00	2298.0
422.10	2404.0
423.10	14137.0
424.10	4755.0
425.00	723.0
441.10	47616.0
442.10	300032.0
443.10	60168.0
444.10	5977.0
445.00	348.0

Instrument :
BNA_M
ClientSampleId :
DFTPP194

m/z	Abundance
35.00	757.0
37.00	1296.0
38.10	3378.0
39.10	22760.0
40.00	4750.0
41.10	1504.0
42.00	345.0
43.10	671.0
44.00	9275.0
45.00	960.0
46.90	248.0
48.00	288.0
49.00	2222.0
50.10	67584.0
51.10	282496.0
52.10	13405.0
52.90	603.0
55.00	1756.0
56.00	7997.0
57.00	18280.0
58.00	1019.0
59.00	360.0
59.90	331.0
61.00	3305.0
62.10	3790.0
63.10	11275.0
64.10	1952.0
65.10	6068.0
66.00	424.0
67.00	595.0
68.00	4313.0
69.00	271424.0
70.00	1465.0
71.00	318.0
72.00	193.0
73.10	3700.0
74.10	24856.0
75.00	42312.0
76.10	13845.0
77.10	320256.0
78.10	22216.0
79.00	19416.0
80.00	15243.0
81.00	21336.0
82.10	5005.0
83.00	4934.0
84.00	1099.0
85.00	3962.0
86.00	6296.0
87.00	2839.0
87.90	1466.0
89.10	534.0
91.00	4655.0
92.00	5121.0
93.00	32904.0
94.00	2395.0
95.00	810.0
96.00	2025.0
96.90	589.0
98.00	25600.0
99.00	21192.0
100.00	1844.0
101.00	11867.0
101.90	879.0
103.10	3711.0
104.00	6974.0
105.00	6631.0
106.00	2589.0
107.00	92256.0
108.00	14816.0
109.00	2215.0
110.00	170112.0
111.00	25624.0
112.00	2910.0
113.00	1118.0
113.90	240.0
115.10	461.0
116.00	4301.0
117.00	81536.0
118.00	5577.0
118.90	687.0
120.10	990.0
121.10	601.0
122.00	5832.0
123.00	9273.0
124.00	4174.0
125.00	3971.0
126.00	876.0
127.00	334144.0
128.00	24592.0
129.00	125136.0
130.00	11688.0

Instrument :
BNA_M
ClientSampleId :
DFTPP194

131.00	2223.0
132.10	927.0
133.00	1194.0
134.00	3099.0
135.00	10749.0
136.00	4208.0
137.00	6334.0
137.90	1048.0
138.90	796.0
140.00	1564.0
141.00	16664.0
142.00	4780.0
143.10	3530.0
144.00	1123.0
145.00	1010.0
146.00	2496.0
147.00	8869.0
148.00	20176.0
149.00	4396.0
150.00	1206.0
151.10	2385.0
151.90	1093.0
153.00	5297.0
154.00	3826.0
155.00	9208.0
156.00	12936.0
157.00	2613.0
158.00	2789.0
159.00	2283.0
160.00	4575.0
161.00	8447.0
162.00	2329.0
162.90	589.0
164.00	1078.0
165.00	5971.0
166.00	4503.0
167.00	34432.0
168.00	22312.0
169.00	3014.0
170.00	973.0
171.10	1473.0
172.00	2878.0
173.00	3756.0
174.00	7207.0
175.00	13421.0
176.00	3116.0
177.00	5925.0
178.00	2377.0
179.00	23920.0
180.00	18384.0
181.00	8752.0
182.00	1088.0
182.90	553.0
184.00	2037.0
185.00	11700.0
186.00	92472.0
187.00	26864.0
188.10	2923.0
189.00	5800.0
190.00	1118.0
191.00	3073.0
192.00	8176.0
193.00	9770.0
194.00	1958.0
195.00	1059.0
196.00	18968.0
198.00	682880.0
199.00	46584.0
200.00	3829.0
201.60	2919.0
203.00	4595.0
204.00	24896.0
205.00	41520.0
206.10	171264.0
207.00	27592.0
208.00	7463.0
209.00	2910.0
210.00	2659.0
211.00	6326.0
211.90	1371.0
213.00	544.0
213.90	184.0
215.00	2048.0
216.00	3639.0
217.00	45424.0
218.00	5982.0
218.90	482.0
220.20	769.0
221.10	26832.0
221.90	5443.0
223.00	10938.0
224.00	96512.0
225.10	23640.0
226.00	2723.0
227.00	41232.0
228.00	5323.0

Instrument :
BNA_M
ClientSampleId :
DFTPP194

229.00	8748.0
230.00	1463.0
231.00	3180.0
232.00	498.0
233.00	910.0
234.00	2472.0
235.00	2658.0
236.00	2500.0
237.00	3386.0
238.00	500.0
239.00	1457.0
239.90	1436.0
241.00	2509.0
242.00	5240.0
243.10	4945.0
244.10	76800.0
245.10	9878.0
246.00	14853.0
247.00	3182.0
248.10	633.0
249.00	2548.0
249.90	540.0
250.90	884.0
252.00	708.0
253.00	1785.0
254.00	2077.0
255.00	392000.0
256.00	57920.0
257.00	4547.0
258.00	22656.0
259.00	3447.0
260.00	705.0
260.90	569.0
263.00	319.0
264.00	717.0
265.00	9271.0
265.90	1563.0
267.10	503.0
268.00	179.0
270.10	371.0
271.00	773.0
272.00	1090.0
273.00	11477.0
274.00	32032.0
275.00	171392.0
276.00	22024.0
277.00	14717.0
278.00	2512.0
279.00	501.0
281.10	1245.0
282.00	901.0
283.00	2001.0
284.00	1267.0
285.00	2508.0
285.90	565.0
288.00	273.0
289.00	627.0
289.90	491.0
291.10	312.0
291.90	564.0
293.00	3228.0
294.00	1013.0
295.00	1011.0
296.00	50928.0
297.00	7036.0
298.00	570.0
301.00	724.0
302.00	849.0
303.00	6005.0
304.00	1513.0
305.00	320.0
308.00	677.0
309.00	450.0
310.00	694.0
311.00	301.0
311.90	231.0
313.00	451.0
314.00	2669.0
315.00	5546.0
316.00	3017.0
316.90	612.0
320.00	188.0
321.00	1610.0
322.10	485.0
323.10	16285.0
324.00	2695.0
325.00	257.0
326.00	355.0
327.00	3390.0
328.00	1799.0
329.00	246.0
332.00	1291.0
333.10	1327.0
334.10	10119.0
335.00	2505.0
336.00	441.0

Instrument :
BNA_M
ClientSampleId :
DFTPP194

339.00	316.0
339.90	337.0
341.00	1699.0
342.00	398.0
342.90	258.0
346.00	4028.0
347.00	745.0
351.00	306.0
352.10	4629.0
353.10	3217.0
354.10	4819.0
355.10	1232.0
356.00	269.0
357.00	179.0
359.10	359.0
365.00	21032.0
366.00	3491.0
367.00	248.0
370.10	400.0
371.10	1233.0
372.10	8423.0
373.10	1849.0
374.00	275.0
377.10	212.0
383.10	1918.0
384.00	716.0
385.00	214.0
390.10	1032.0
391.10	608.0
391.90	444.0
400.90	360.0
402.10	3034.0
403.10	4727.0
404.00	1327.0
405.00	260.0
415.10	274.0
421.00	3882.0
422.10	3427.0
423.10	26344.0
424.10	7642.0
425.10	849.0
441.10	82544.0
442.10	533760.0
443.10	105048.0
444.10	9831.0
445.00	669.0

Instrument :
BNA_M
ClientSampleId :
DFTPP194

m/z	Abundance
36.00	796.0
37.00	784.0
38.10	2299.0
39.10	14995.0
40.00	4276.0
41.10	1349.0
42.00	256.0
43.10	583.0
44.00	9405.0
45.00	838.0
46.00	188.0
47.00	347.0
49.00	2218.0
50.10	48312.0
51.10	189632.0
52.10	8958.0
53.00	588.0
55.00	1309.0
56.00	5880.0
57.00	12572.0
58.00	719.0
59.00	224.0
59.90	256.0
61.10	2547.0
62.00	3008.0
63.00	7367.0
64.10	1102.0
65.10	3694.0
66.00	635.0
67.00	454.0
68.00	3029.0
69.00	185344.0
70.00	820.0
70.90	230.0
73.10	3225.0
74.10	17896.0
75.00	29408.0
76.10	10593.0
77.10	224000.0
78.10	15753.0
79.00	13128.0
80.00	9961.0
81.00	15003.0
82.00	4013.0
83.00	3469.0
84.00	908.0
85.00	3002.0
86.00	4458.0
87.00	1965.0
88.00	899.0
89.00	629.0
89.80	209.0
91.00	3248.0
92.00	3854.0
93.00	24496.0
94.00	1725.0
95.00	709.0
96.00	1948.0
96.90	547.0
98.00	17648.0
99.00	16251.0
100.00	1573.0
101.00	8421.0
102.00	609.0
103.00	2699.0
104.00	5639.0
105.00	5769.0
106.00	1534.0
107.00	66856.0
108.00	10647.0
109.00	1639.0
110.00	121408.0
111.00	17472.0
112.00	2114.0
113.00	911.0
115.10	473.0
116.00	3817.0
117.00	57984.0
118.00	4511.0
119.10	675.0
120.00	826.0
120.90	340.0
122.10	4774.0
123.00	6960.0
124.00	3273.0
125.00	3042.0
125.90	476.0
127.00	237376.0
128.00	17728.0
129.00	89480.0
130.00	6953.0
131.00	1801.0

Instrument :
BNA_M
ClientSampleId :
DFTPP194

132.00	783.0
133.00	651.0
134.00	2640.0
135.00	7389.0
136.00	3190.0
137.00	4789.0
138.00	1047.0
138.90	399.0
139.90	1203.0
141.00	11708.0
142.00	3487.0
142.90	2727.0
144.00	544.0
145.00	541.0
146.00	1967.0
147.00	7006.0
148.00	14494.0
149.00	3931.0
150.00	879.0
151.00	1523.0
151.70	899.0
153.00	3282.0
153.90	3035.0
155.00	6891.0
156.00	10941.0
156.90	2171.0
158.00	2074.0
159.00	1940.0
160.00	3782.0
161.00	5992.0
162.00	1744.0
163.00	673.0
163.90	586.0
165.00	4421.0
166.00	3488.0
167.00	26792.0
168.00	15774.0
169.00	2401.0
170.00	571.0
170.90	992.0
172.00	2089.0
173.00	2860.0
174.00	5166.0
175.10	10086.0
176.00	3333.0
177.00	4510.0
178.00	1855.0
179.00	19024.0
180.00	13680.0
181.00	6335.0
182.00	1383.0
182.90	390.0
183.10	383.0
183.90	1582.0
185.10	8604.0
186.00	71240.0
187.00	19064.0
188.10	1761.0
189.00	4328.0
189.90	701.0
191.00	2616.0
192.00	6229.0
193.00	7421.0
193.90	1313.0
195.00	759.0
196.00	13703.0
196.90	2168.0
198.00	528064.0
199.00	34352.0
200.00	2732.0
201.50	1947.0
203.00	3461.0
204.00	18440.0
205.00	32472.0
206.00	133248.0
207.00	22016.0
208.00	5720.0
209.00	2341.0
210.20	2222.0
211.00	5842.0
213.00	589.0
215.00	1231.0
216.00	3001.0
217.00	37776.0
218.00	4788.0
219.00	570.0
221.00	20640.0
221.90	5212.0
223.00	8567.0
224.00	74656.0
225.00	17664.0
226.00	2171.0
227.00	32696.0
228.00	4833.0
229.00	7132.0
229.90	893.0

Instrument :
BNA_M
ClientSampleId :
DFTPP194

231.00	2680.0
232.00	550.0
233.00	411.0
234.00	2056.0
235.00	2843.0
236.00	1660.0
237.00	2941.0
238.00	333.0
239.00	1075.0
240.00	1054.0
241.00	2142.0
242.00	4442.0
243.00	4683.0
244.10	61096.0
245.00	8503.0
246.00	12081.0
246.90	2034.0
248.00	683.0
249.00	2189.0
250.00	373.0
250.90	854.0
251.90	711.0
253.00	1389.0
254.00	1903.0
255.00	322240.0
256.00	46472.0
257.00	3569.0
258.00	19072.0
259.00	2964.0
260.00	435.0
261.10	535.0
263.10	230.0
264.00	471.0
265.00	8032.0
266.00	971.0
266.90	343.0
270.00	431.0
271.00	664.0
272.00	971.0
273.00	10635.0
274.00	27960.0
275.00	146112.0
276.00	19656.0
277.00	12137.0
278.00	2540.0
279.00	381.0
281.00	1892.0
282.00	657.0
283.00	1936.0
284.00	1019.0
285.00	2392.0
286.00	568.0
288.10	212.0
288.90	631.0
289.90	396.0
291.00	513.0
292.00	812.0
293.00	3408.0
294.00	886.0
295.00	1068.0
296.00	46376.0
297.00	5818.0
298.00	567.0
299.00	232.0
300.90	488.0
302.10	785.0
303.10	4905.0
304.00	1062.0
305.00	205.0
308.00	681.0
309.00	314.0
309.90	546.0
311.00	331.0
312.00	161.0
313.00	416.0
314.00	1731.0
315.00	5418.0
316.10	2807.0
317.00	675.0
319.90	164.0
321.00	1447.0
322.00	740.0
323.10	14034.0
324.00	2105.0
325.10	228.0
326.00	282.0
327.00	3208.0
328.10	1689.0
329.00	213.0
332.00	869.0
333.00	1577.0
334.10	9741.0
335.10	2556.0
336.10	317.0
339.00	304.0
340.00	320.0

Instrument :
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ClientSampleId :
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341.10	1895.0
342.10	620.0
342.90	171.0
346.00	3207.0
346.90	579.0
350.90	235.0
352.10	4186.0
353.00	2690.0
354.10	4754.0
355.10	714.0
359.10	241.0
365.00	21376.0
366.00	3205.0
367.00	223.0
370.00	545.0
370.90	1043.0
372.10	7547.0
373.10	2046.0
374.10	225.0
377.10	300.0
383.10	1865.0
384.00	663.0
385.00	203.0
390.10	729.0
391.20	530.0
392.10	353.0
401.00	542.0
402.00	3134.0
403.10	4125.0
404.00	1237.0
404.90	312.0
415.10	251.0
421.00	4236.0
422.10	3823.0
423.10	26568.0
424.10	6269.0
425.10	769.0
441.10	85696.0
442.10	535872.0
443.10	104416.0
444.10	9708.0
445.10	480.0

Instrument :
BNA_M
ClientSampleId :
DFTPP194