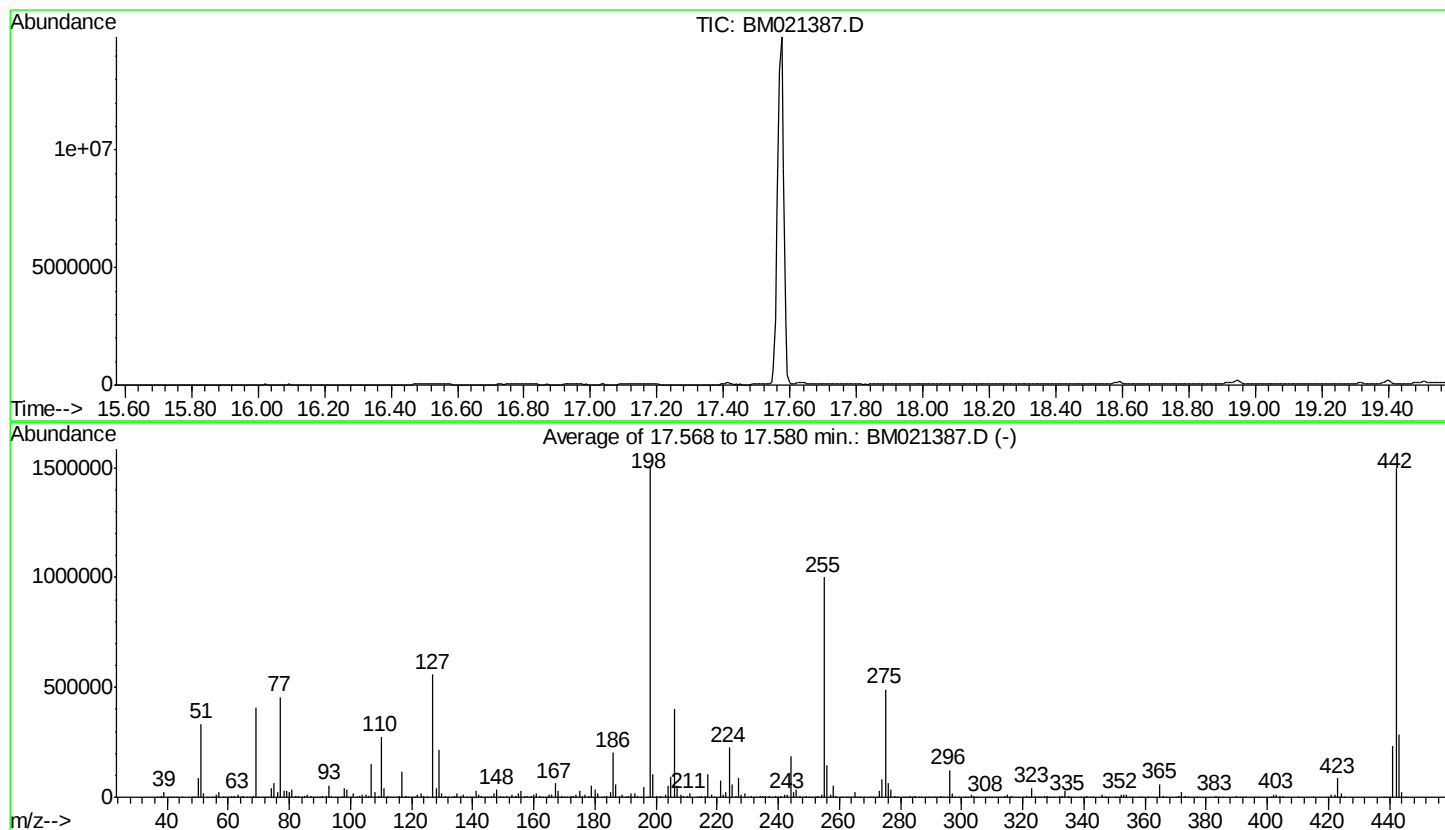


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070519\
Data File : BM021387.D
Acq On : 05 Jul 2019 08:28
Operator : HP/JU
Sample : DFTPP21
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP21

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Title : SVOA CALIBRATION
Last Update : Wed Jul 03 01:58:18 2019



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	22.1	333589	PASS
68	69	0.00	2	1.9	7716	PASS
69	198	0.00	100	26.9	405521	PASS
70	69	0.00	2	0.5	2031	PASS
127	198	10	80	36.9	556565	PASS
197	198	0.00	2	0.1	2248	PASS
198	198	100	100	100.0	1509098	PASS
199	198	5	9	6.8	102592	PASS
275	198	10	60	32.5	490901	PASS
365	198	1	100	4.0	60781	PASS
441	198	0.01	100	15.3	231338	PASS
442	198	50	100	99.1	1495893	PASS
443	442	15	24	19.2	287808	PASS

m/z	Abundance
39.00	331.0
40.00	1305.0
41.10	859.0
43.00	934.0
44.00	10237.0
45.00	670.0
55.10	748.0
56.10	347.0
57.10	513.0
69.00	473.0
70.10	358.0
71.10	418.0
73.00	1678.0
77.00	440.0
83.00	393.0
84.00	451.0
91.00	429.0
95.00	357.0
95.90	463.0
97.10	465.0
115.00	303.0
126.00	349.0
133.00	472.0
135.00	336.0
147.10	402.0
164.90	323.0
167.00	485.0
176.90	321.0
190.90	618.0
193.00	523.0
204.90	316.0
207.10	4022.0
207.90	925.0
209.00	523.0
281.00	1242.0
282.10	302.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

m/z	Abundance
37.10	1850.0
38.10	5178.0
39.10	30472.0
40.00	2094.0
41.10	1909.0
43.10	1636.0
44.10	8845.0
45.00	1636.0
48.00	324.0
49.10	3393.0
50.10	107096.0
51.10	414272.0
52.10	21152.0
53.00	1333.0
55.10	2900.0
56.00	13396.0
57.10	30752.0
58.00	1523.0
59.10	587.0
60.10	382.0
61.00	5381.0
62.10	6405.0
63.10	17864.0
64.00	2299.0
65.10	8967.0
66.10	612.0
67.10	1112.0
68.10	9390.0
69.00	498368.0
70.00	2766.0
71.10	1401.0
72.10	407.0
73.10	4753.0
74.10	49456.0
75.10	78360.0
76.10	27064.0
77.10	560128.0
78.10	37352.0
79.10	37632.0
80.00	28248.0
81.00	40480.0
82.00	10177.0
83.10	10197.0
84.00	1505.0
85.00	7527.0
86.00	11955.0
87.00	5134.0
88.00	2136.0
89.10	1043.0
90.20	330.0
91.00	9538.0
92.00	9996.0
93.00	64624.0
94.00	4868.0
95.00	1481.0
96.00	3631.0
97.10	1880.0
98.00	49056.0
99.00	38136.0
100.00	3370.0
101.00	24008.0
102.00	1402.0
103.00	8157.0
104.00	15341.0
105.00	14346.0
106.10	4686.0
107.00	177920.0
108.00	26832.0
109.10	5364.0
110.00	329216.0
111.00	48104.0
112.00	6237.0
113.00	2270.0
114.10	463.0
115.00	883.0
116.10	10307.0
117.00	137856.0
118.00	10218.0
119.10	1741.0
120.00	2495.0
121.00	887.0
122.00	11305.0
123.00	18216.0
124.00	8180.0
125.00	7481.0
127.00	655808.0
128.10	49696.0
129.00	249728.0
130.00	21320.0
131.00	4545.0
132.20	2202.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

133.10	1497.0
134.00	7158.0
135.00	20336.0
136.00	8467.0
137.10	10529.0
138.00	2135.0
139.00	1624.0
140.00	3406.0
141.00	34896.0
142.10	11333.0
143.00	7985.0
144.10	2148.0
145.00	1875.0
146.00	6182.0
147.00	18512.0
148.00	39736.0
149.00	8260.0
150.00	2502.0
151.10	4328.0
151.90	2996.0
153.00	10946.0
154.00	9340.0
155.10	19976.0
156.00	31344.0
157.00	5849.0
158.00	7839.0
159.00	4851.0
160.00	12589.0
161.00	17440.0
162.00	5229.0
163.00	1608.0
164.00	1986.0
165.00	13495.0
166.00	11826.0
167.00	73752.0
168.00	36520.0
169.00	6662.0
170.00	2545.0
170.90	3052.0
172.00	6710.0
173.00	8899.0
174.00	15986.0
175.10	30152.0
176.00	9787.0
177.00	14120.0
178.00	5046.0
179.00	58648.0
180.00	40888.0
181.00	18936.0
182.10	2895.0
182.90	1890.0
184.00	5249.0
185.10	27960.0
186.00	226624.0
187.00	64016.0
188.10	6780.0
189.00	13756.0
190.00	2501.0
191.00	6669.0
192.00	19416.0
193.00	20712.0
194.00	5213.0
195.00	3196.0
196.00	52328.0
198.00	1673728.0
199.00	117240.0
200.00	8975.0
201.50	9377.0
203.00	11526.0
204.00	59072.0
205.00	101064.0
206.00	440576.0
207.10	61600.0
208.00	14190.0
209.00	5412.0
210.30	7675.0
211.00	16832.0
213.00	1488.0
213.90	449.0
215.00	4712.0
216.00	9143.0
217.00	110208.0
218.00	15022.0
219.00	1440.0
221.00	81912.0
221.80	16712.0
223.00	25072.0
224.00	242816.0
225.00	61736.0
226.00	6913.0
227.00	94496.0
228.00	14203.0
229.00	20624.0
230.00	3089.0
231.00	7872.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

232.10	1650.0
233.00	2031.0
234.00	6184.0
235.00	7583.0
236.00	4392.0
237.00	8435.0
238.00	1606.0
239.00	3931.0
240.00	2795.0
241.00	5311.0
242.00	12892.0
243.10	14194.0
244.00	198016.0
245.10	27856.0
246.00	35528.0
247.00	6317.0
247.90	1928.0
249.00	7541.0
250.00	1506.0
251.00	1683.0
252.00	2213.0
253.00	3729.0
254.20	9599.0
255.00	1051648.0
256.00	156480.0
257.00	12646.0
258.00	54288.0
259.00	8850.0
260.00	1768.0
261.00	1665.0
262.00	428.0
263.10	511.0
264.00	1402.0
265.00	22392.0
266.00	3203.0
267.00	658.0
268.00	447.0
270.00	1170.0
271.00	3423.0
272.10	2739.0
273.00	31712.0
274.00	83464.0
275.00	505088.0
276.00	67288.0
277.00	38424.0
278.00	6288.0
279.00	1120.0
281.00	1637.0
282.00	1296.0
283.00	4576.0
284.00	3105.0
285.00	6289.0
286.00	1412.0
287.00	307.0
288.00	611.0
289.00	1311.0
290.00	1312.0
291.00	1349.0
292.00	1924.0
293.00	8774.0
294.00	2302.0
295.10	2585.0
296.00	122848.0
297.00	16488.0
298.00	1084.0
301.00	1575.0
302.00	1898.0
303.00	15032.0
304.00	3883.0
305.00	487.0
308.10	1775.0
309.10	1086.0
310.00	1666.0
311.00	421.0
311.90	462.0
313.00	1186.0
314.00	5923.0
315.00	13418.0
316.10	7678.0
317.00	1688.0
320.00	524.0
321.10	4085.0
322.00	1821.0
323.00	39912.0
324.10	7811.0
325.00	966.0
326.00	771.0
327.00	8397.0
328.00	4456.0
328.90	1091.0
332.00	3155.0
333.00	4021.0
334.00	26776.0
335.00	6760.0
336.00	1168.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

339.00	689.0
339.90	657.0
341.00	4878.0
342.10	1291.0
346.00	9618.0
346.90	1714.0
350.10	395.0
351.10	956.0
352.00	13504.0
353.10	8629.0
354.10	13935.0
355.10	2851.0
358.90	947.0
365.00	56512.0
366.00	8374.0
367.00	514.0
370.10	1264.0
371.10	3247.0
372.10	23120.0
373.10	5390.0
374.00	518.0
377.00	532.0
383.00	5642.0
384.00	1929.0
385.10	590.0
390.10	2994.0
391.10	2309.0
392.10	1789.0
397.10	304.0
401.00	1301.0
402.00	9176.0
403.00	13248.0
404.00	4472.0
404.90	837.0
410.10	318.0
414.90	731.0
421.10	9977.0
422.10	10995.0
423.10	74800.0
424.10	17592.0
425.10	1799.0
438.00	503.0
439.20	329.0
440.20	1349.0
441.10	199936.0
442.10	1280512.0
443.10	253248.0
444.10	24440.0
445.00	1435.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

m/z	Abundance
37.00	1947.0
38.10	5095.0
39.10	28808.0
40.00	2122.0
41.10	2240.0
42.10	617.0
43.10	2004.0
44.00	9098.0
45.00	1736.0
49.10	3023.0
50.10	100232.0
51.10	384256.0
52.10	20008.0
53.10	964.0
55.10	3387.0
56.00	12478.0
57.00	29456.0
58.00	1415.0
59.00	506.0
60.00	365.0
61.00	5323.0
62.10	6675.0
63.10	16976.0
64.00	2267.0
65.10	8599.0
65.90	630.0
67.00	926.0
68.10	8814.0
69.00	473216.0
70.00	2642.0
71.10	1518.0
72.00	309.0
73.10	4957.0
74.10	48912.0
75.10	77208.0
76.10	25320.0
77.10	534400.0
78.10	34712.0
79.00	35896.0
80.00	27456.0
81.00	37584.0
82.00	10038.0
83.10	9293.0
84.00	1523.0
85.00	6684.0
86.00	11257.0
87.00	5349.0
88.00	1891.0
89.00	1137.0
90.20	312.0
91.10	8822.0
92.10	9678.0
93.00	61592.0
94.00	4720.0
95.10	1370.0
96.10	3101.0
97.10	1888.0
98.00	49384.0
99.00	38152.0
100.10	3326.0
101.00	21192.0
102.00	1227.0
103.00	8214.0
104.10	15142.0
105.00	14020.0
106.10	4876.0
107.00	175680.0
108.10	27664.0
109.10	5785.0
110.00	322880.0
111.00	49464.0
112.10	5651.0
113.00	1977.0
114.00	459.0
115.00	1011.0
116.10	9662.0
117.00	140736.0
118.00	10538.0
119.00	1640.0
120.00	2645.0
121.10	860.0
122.00	11290.0
123.00	18568.0
124.00	7786.0
125.10	7980.0
127.00	653376.0
128.00	47536.0
129.00	248704.0
130.00	22248.0
131.00	4364.0
132.00	2313.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

133.00	1219.0
134.00	6952.0
135.00	21056.0
136.00	8260.0
137.00	10427.0
138.00	2493.0
139.00	1484.0
140.10	3715.0
141.00	36968.0
142.00	11467.0
143.00	7627.0
144.10	2065.0
145.00	2049.0
146.00	6954.0
147.00	18312.0
148.00	39704.0
149.00	8901.0
150.00	2066.0
151.00	4225.0
151.80	3295.0
153.00	11678.0
154.00	8753.0
155.00	20720.0
156.00	31512.0
157.10	6134.0
158.00	7398.0
159.00	5715.0
160.00	12234.0
161.00	17344.0
162.00	5082.0
163.10	1768.0
164.00	2314.0
165.00	14999.0
166.00	12417.0
167.00	75224.0
168.00	36176.0
169.10	6589.0
170.00	3167.0
171.00	4037.0
172.00	7650.0
173.10	9390.0
174.00	16213.0
175.10	32880.0
176.00	10121.0
177.00	16244.0
178.00	5895.0
179.00	60536.0
180.00	41560.0
181.00	19912.0
182.10	3214.0
182.90	2283.0
184.00	4946.0
185.00	30832.0
186.00	239872.0
187.00	67352.0
188.00	6418.0
189.00	13955.0
190.00	2631.0
191.00	7455.0
192.00	19264.0
193.00	22448.0
194.00	5068.0
195.00	3049.0
196.00	56704.0
198.00	1823232.0
199.00	124664.0
200.00	9279.0
201.50	9745.0
203.00	12258.0
204.00	65184.0
205.00	110960.0
206.00	477632.0
207.00	65208.0
208.00	15163.0
209.00	5304.0
211.00	17832.0
213.00	1684.0
214.10	618.0
215.00	5408.0
216.10	9822.0
217.00	122544.0
218.00	15980.0
219.00	1751.0
221.00	91832.0
223.00	27016.0
224.00	268800.0
225.00	70152.0
226.10	6957.0
227.00	104840.0
228.00	14056.0
229.00	23384.0
230.00	3286.0
231.00	10267.0
232.00	1642.0
233.00	2017.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

234.00	6716.0
235.00	7969.0
236.00	4392.0
237.00	8998.0
238.00	1178.0
239.00	4325.0
240.00	3146.0
241.00	6052.0
242.00	13998.0
243.10	16512.0
244.00	226496.0
245.00	29448.0
246.00	40832.0
247.00	8609.0
248.00	1953.0
249.00	8154.0
250.00	1330.0
251.00	2126.0
252.00	2122.0
253.00	4287.0
254.20	11222.0
255.00	1186816.0
256.00	171520.0
257.00	13057.0
258.00	61896.0
259.00	9671.0
260.00	1830.0
261.00	1847.0
262.00	375.0
263.00	759.0
264.00	1662.0
265.00	25464.0
266.00	3722.0
266.90	671.0
267.90	366.0
270.10	1252.0
271.00	3075.0
272.10	2938.0
273.00	36904.0
274.00	95136.0
275.00	589824.0
276.00	76288.0
277.00	43384.0
278.00	6787.0
279.00	1439.0
281.10	1467.0
282.00	1778.0
283.00	5168.0
284.00	3248.0
285.00	7809.0
286.00	1383.0
288.10	535.0
289.00	1860.0
290.00	1255.0
291.00	1557.0
292.00	2047.0
293.00	10700.0
294.00	2936.0
295.10	3497.0
296.00	144064.0
297.00	20360.0
298.00	1268.0
301.00	2238.0
302.10	2805.0
303.10	17392.0
304.00	4804.0
305.10	609.0
308.00	2110.0
309.00	1617.0
310.10	2210.0
310.90	351.0
311.90	643.0
313.00	1339.0
314.00	7443.0
315.00	16472.0
316.00	9796.0
317.00	1673.0
320.00	628.0
321.00	4971.0
322.10	2972.0
323.10	50688.0
324.00	9452.0
325.00	1116.0
326.00	1260.0
327.00	10425.0
328.00	4995.0
328.90	998.0
330.00	393.0
332.00	3763.0
333.00	4610.0
334.00	34624.0
335.00	8717.0
336.00	1236.0
339.00	794.0
340.00	635.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

341.00	6394.0
342.00	1698.0
343.00	327.0
346.00	11187.0
347.10	2078.0
347.90	355.0
350.00	449.0
351.10	1144.0
352.10	15381.0
353.00	11176.0
354.10	17352.0
355.10	3429.0
356.00	464.0
358.10	369.0
359.00	1369.0
361.10	337.0
365.00	72312.0
366.00	10050.0
367.00	668.0
370.00	1571.0
371.10	4051.0
372.10	28856.0
373.10	7354.0
374.00	723.0
377.00	753.0
383.00	7860.0
384.00	2260.0
385.10	744.0
390.00	3956.0
391.00	2618.0
392.10	2069.0
393.00	439.0
396.00	315.0
397.10	466.0
401.10	1584.0
402.00	11590.0
403.00	16365.0
404.00	6038.0
405.10	954.0
410.00	584.0
415.10	976.0
420.10	355.0
421.10	14688.0
422.10	15140.0
423.10	107888.0
424.10	22280.0
425.10	2317.0
438.00	523.0
439.20	616.0
441.10	279360.0
442.10	1802752.0
443.10	347712.0
444.10	31992.0
445.10	1859.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

m/z	Abundance
37.00	786.0
38.10	2469.0
39.10	15764.0
40.00	1693.0
41.10	2135.0
42.00	588.0
43.10	2526.0
44.00	10161.0
45.00	1552.0
49.10	1647.0
50.10	52128.0
51.10	202240.0
52.10	10006.0
53.00	854.0
55.00	2486.0
56.00	6723.0
57.10	16720.0
58.00	1035.0
59.10	474.0
61.00	2897.0
62.00	3492.0
63.10	9077.0
64.10	1324.0
65.10	4722.0
66.00	351.0
67.10	906.0
68.10	4946.0
69.00	246400.0
70.10	1761.0
71.10	1962.0
73.10	3463.0
74.10	25304.0
75.00	39848.0
76.10	13496.0
77.10	278336.0
78.10	18704.0
79.00	19400.0
80.00	15056.0
81.00	20384.0
82.00	5339.0
83.00	5281.0
84.00	984.0
85.00	4526.0
86.00	6208.0
87.00	2519.0
88.00	1304.0
89.00	599.0
91.00	4819.0
92.00	4968.0
93.00	33968.0
94.00	2206.0
95.00	835.0
96.10	2147.0
97.20	1235.0
98.00	25560.0
99.00	22016.0
100.00	1951.0
101.00	13298.0
102.10	604.0
103.00	4153.0
104.00	7761.0
105.00	7924.0
106.00	2513.0
107.00	93848.0
108.00	15570.0
109.10	3126.0
110.00	176448.0
111.00	26904.0
112.10	3372.0
113.10	1327.0
115.00	570.0
116.10	5600.0
117.00	79776.0
118.00	5484.0
119.10	1016.0
120.00	1458.0
121.00	647.0
122.00	7222.0
123.00	9719.0
124.00	4645.0
125.00	4236.0
127.00	360512.0
128.00	25712.0
129.00	140736.0
130.00	11528.0
131.00	2027.0
132.00	1282.0
133.10	968.0
134.00	4610.0
135.00	12124.0
136.00	5610.0

Instrument :
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ClientSampleId :
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137.00	6895.0
138.10	1272.0
139.00	975.0
140.10	1938.0
141.00	20024.0
142.00	6025.0
143.00	4625.0
144.00	1278.0
145.10	947.0
146.00	3696.0
147.00	10946.0
148.00	22648.0
149.00	5082.0
150.00	1416.0
151.20	2804.0
151.90	1614.0
153.00	7175.0
154.00	5466.0
155.10	11954.0
156.00	18240.0
157.10	3538.0
158.00	3974.0
159.00	3210.0
160.00	6462.0
161.00	10149.0
162.00	3002.0
162.90	987.0
164.00	1069.0
165.00	8943.0
166.00	7044.0
167.00	44264.0
168.00	22712.0
169.00	3858.0
169.90	1465.0
170.90	1851.0
172.00	3980.0
173.00	5857.0
174.00	9838.0
175.00	18304.0
176.00	4994.0
177.00	8774.0
178.00	2852.0
179.00	36488.0
180.00	24776.0
181.00	11423.0
182.00	2025.0
182.80	698.0
183.10	662.0
184.00	2719.0
185.00	18456.0
186.00	138048.0
187.00	39592.0
188.00	4244.0
189.00	9147.0
190.00	1748.0
191.00	4521.0
192.00	12470.0
193.00	13732.0
194.00	2669.0
195.00	1685.0
196.00	33720.0
197.10	6746.0
198.00	1030336.0
199.00	65872.0
200.00	5482.0
201.40	5355.0
203.00	7826.0
204.00	38312.0
205.00	64568.0
206.00	281792.0
207.00	39448.0
208.00	9849.0
209.00	3247.0
210.30	4683.0
211.00	11436.0
213.00	904.0
213.90	368.0
215.00	2552.0
216.00	5724.0
217.00	75432.0
218.00	9457.0
219.00	1018.0
221.00	53424.0
221.80	10441.0
223.00	16896.0
224.00	163136.0
225.00	42112.0
226.00	4152.0
227.00	64768.0
228.00	9373.0
229.00	13425.0
230.00	2126.0
231.00	5994.0
232.00	1067.0
233.10	1062.0

Instrument :
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ClientSampleId :
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234.00	4382.0
235.00	4989.0
236.00	2893.0
237.00	5858.0
238.00	854.0
239.00	2710.0
240.10	2127.0
241.00	3788.0
242.00	9048.0
243.10	10175.0
244.00	139328.0
245.00	16111.0
246.00	26560.0
247.00	5221.0
247.90	1308.0
249.00	5515.0
250.00	1095.0
250.90	1456.0
252.00	1329.0
253.00	2814.0
254.20	6803.0
255.00	759680.0
256.00	107448.0
257.00	8342.0
258.00	40168.0
259.00	6117.0
260.00	1033.0
261.00	1346.0
262.00	300.0
263.00	416.0
264.00	1101.0
265.00	16640.0
266.00	2031.0
267.00	464.0
268.00	429.0
270.00	771.0
271.00	2592.0
272.00	1867.0
273.00	23368.0
274.00	61040.0
275.00	377792.0
276.00	49416.0
277.00	28392.0
278.00	4544.0
278.90	839.0
281.10	1657.0
282.00	1031.0
283.00	3651.0
284.00	2193.0
285.00	5488.0
286.00	1018.0
289.00	1138.0
290.00	955.0
290.90	1148.0
292.00	1608.0
293.00	6679.0
294.00	1905.0
295.10	2337.0
296.00	100448.0
297.00	13954.0
297.90	1004.0
299.00	338.0
301.00	1545.0
302.00	1879.0
303.00	11507.0
304.00	3478.0
308.00	1621.0
309.00	1160.0
309.90	1258.0
311.10	356.0
312.00	367.0
313.10	824.0
314.00	5297.0
315.00	11675.0
316.00	7102.0
317.00	1291.0
319.90	335.0
321.00	3603.0
322.00	1813.0
323.00	36000.0
324.10	6449.0
325.00	524.0
326.00	1004.0
327.00	6667.0
328.00	3630.0
328.90	519.0
332.00	2776.0
333.00	2997.0
334.00	23704.0
335.00	5988.0
336.00	605.0
339.10	707.0
339.90	456.0
341.10	5106.0
342.10	1207.0

Instrument :
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346.00	8013.0
346.90	1292.0
351.10	828.0
352.00	11645.0
353.00	8060.0
354.10	12777.0
355.10	2516.0
356.00	343.0
359.00	837.0
365.00	53520.0
366.00	7425.0
367.00	422.0
370.00	1185.0
371.00	2967.0
372.10	21288.0
373.10	4789.0
374.00	551.0
377.00	722.0
383.10	5848.0
384.00	1342.0
385.20	576.0
390.00	2507.0
391.00	2225.0
392.00	1585.0
401.00	1188.0
402.10	8860.0
403.10	13183.0
404.00	4326.0
404.80	519.0
410.10	323.0
415.00	615.0
420.10	312.0
421.00	10160.0
422.10	10343.0
423.10	79568.0
424.10	16400.0
425.00	1491.0
437.90	324.0
439.00	414.0
440.20	1523.0
441.10	214720.0
442.10	1404416.0
443.10	262464.0
444.10	22768.0
445.00	1039.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21