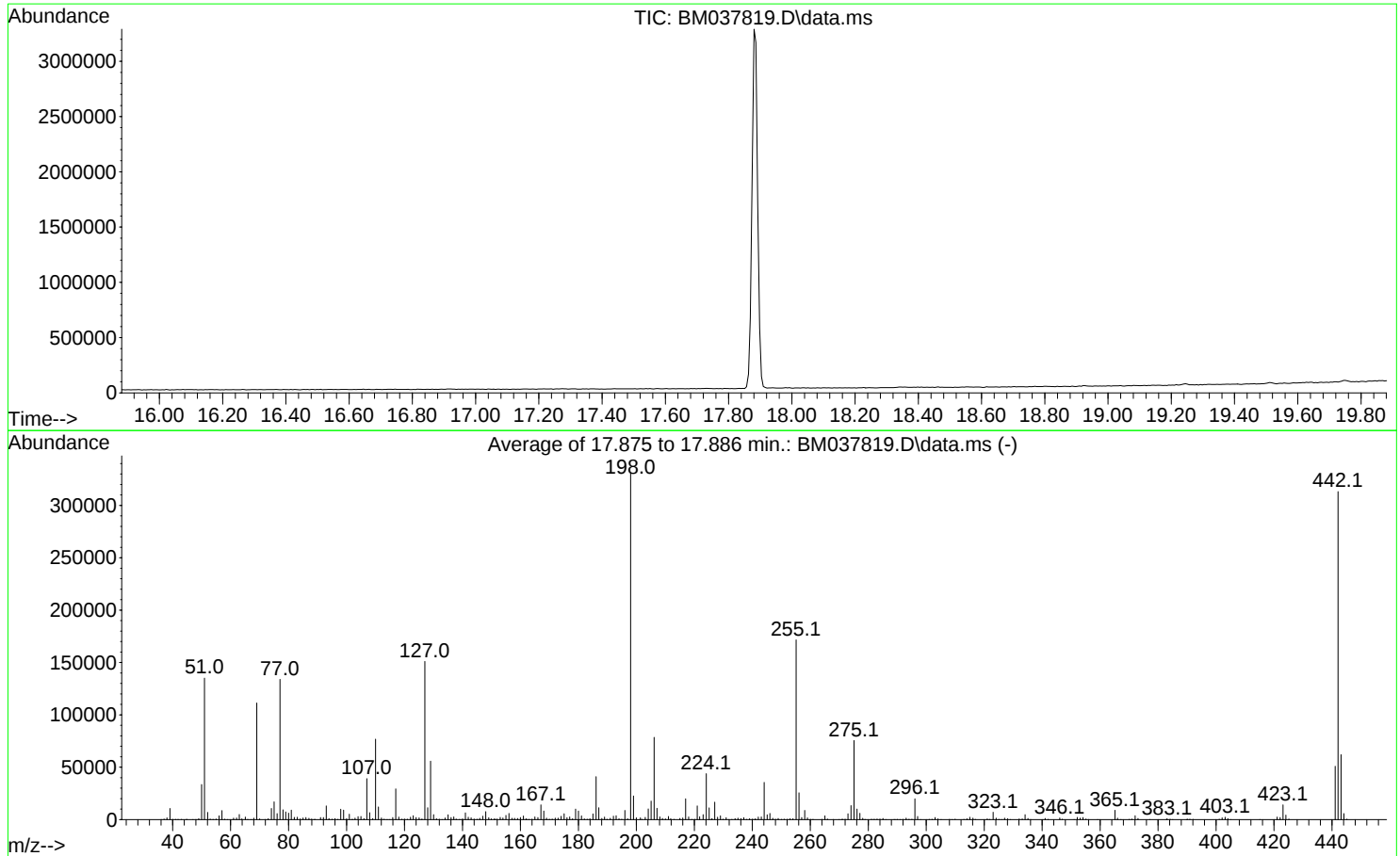


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120222\
 Data File : BM037819.D
 Acq On : 02 Dec 2022 09:04
 Operator : CG/JU
 Sample : DFTPP089
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP089

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120122.M
 Title : SVOA CALIBRATION
 Last Update : Fri Dec 02 01:14:59 2022



AutoFind: Scans 2463, 2464, 2465; Background Corrected with Scan 2458

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.8	135002	PASS
68	69	0.00	2	1.3	1452	PASS
69	198	0.00	100	33.7	111361	PASS
70	69	0.00	2	0.6	635	PASS
127	198	10	80	45.7	151027	PASS
197	198	0.00	2	0.2	737	PASS
198	198	100	100	100.0	330816	PASS
199	198	5	9	6.8	22479	PASS
275	198	10	60	22.8	75499	PASS
365	198	1	100	2.7	8879	PASS
441	198	0.01	100	15.4	50912	PASS
442	198	50	100	94.7	313237	PASS
443	442	15	24	19.8	61899	PASS

m/z	Abundance
36.10	180.0
39.10	473.0
39.90	1734.0
41.00	993.0
41.90	271.0
43.10	886.0
44.00	3425.0
45.00	319.0
49.00	313.0
51.00	358.0
55.00	784.0
56.00	321.0
57.00	547.0
57.90	246.0
59.00	245.0
63.90	2380.0
66.00	1367.0
67.00	509.0
68.00	1269.0
69.10	322.0
70.00	156.0
71.10	394.0
73.00	1318.0
75.00	186.0
76.90	655.0
78.00	333.0
79.10	280.0
80.90	284.0
82.00	320.0
83.10	216.0
83.80	354.0
85.00	154.0
86.00	285.0
91.20	178.0
95.20	169.0
96.00	418.0
97.10	151.0
103.00	174.0
104.00	178.0
110.00	151.0
111.10	183.0
114.90	172.0
119.10	187.0
129.10	162.0
133.00	689.0
135.00	305.0
147.00	601.0
163.00	186.0
177.00	274.0
191.00	768.0
192.10	181.0
192.90	617.0
194.00	273.0
195.00	153.0
207.10	6617.0
208.10	1380.0
209.10	847.0
210.10	157.0
221.00	340.0
239.30	172.0
248.80	155.0
267.10	371.0
281.10	1129.0
282.10	225.0
283.00	313.0
355.10	175.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
36.00	277.0
37.10	305.0
38.10	1638.0
39.10	10033.0
40.00	2220.0
41.00	1367.0
42.00	460.0
43.00	946.0
44.00	3017.0
44.80	604.0
47.00	167.0
49.00	1002.0
50.00	28640.0
51.10	110784.0
52.00	5945.0
52.90	459.0
54.00	294.0
55.00	1197.0
56.00	3234.0
57.00	8057.0
58.10	454.0
58.90	358.0
61.00	1181.0
62.00	1289.0
63.00	3579.0
64.00	2758.0
65.10	1626.0
65.90	1761.0
67.00	674.0
68.00	2511.0
69.00	90160.0
70.10	756.0
71.10	465.0
73.10	2285.0
74.10	8452.0
75.00	14647.0
76.00	4086.0
77.10	107568.0
78.10	8022.0
79.00	6259.0
80.00	4940.0
81.00	7474.0
81.90	2037.0
83.00	1921.0
84.00	617.0
85.00	1437.0
86.10	1598.0
87.00	863.0
88.00	506.0
89.10	242.0
91.00	1593.0
92.00	1540.0
93.00	9713.0
93.90	709.0
95.10	522.0
96.00	1039.0
97.00	496.0
98.00	7287.0
99.00	7202.0
100.10	701.0
100.90	4151.0
101.90	276.0
102.90	1210.0
103.90	2059.0
105.00	2395.0
105.90	620.0
107.00	29456.0
108.00	5253.0
109.00	806.0
110.00	57808.0
111.00	9701.0
112.20	797.0
113.00	330.0
114.10	156.0
115.00	245.0
115.90	1622.0
117.00	22856.0
118.00	1549.0
119.10	667.0
120.10	453.0
121.00	281.0
122.10	1587.0
123.00	2772.0
124.00	1623.0
125.10	1440.0
125.80	274.0
127.00	111768.0
128.00	9120.0
129.00	40392.0
130.00	3706.0
131.00	777.0
132.00	349.0

Instrument :
BNA_M
ClientSampleId :
DFTPP089

133.00	674.0
134.00	1168.0
135.00	3556.0
136.00	1512.0
137.00	2058.0
138.00	391.0
139.00	164.0
140.00	491.0
141.00	4709.0
142.00	1918.0
143.00	1135.0
144.00	304.0
145.00	220.0
145.90	1010.0
147.10	3158.0
148.00	4939.0
149.00	1203.0
149.90	577.0
151.00	661.0
152.00	382.0
153.00	1644.0
154.00	1067.0
155.00	2528.0
156.00	4153.0
157.00	758.0
158.00	1020.0
159.00	1022.0
160.00	1477.0
161.10	2042.0
162.00	783.0
162.90	267.0
164.00	174.0
165.00	1706.0
166.00	1444.0
167.00	9594.0
168.00	6479.0
169.00	1085.0
170.10	340.0
171.00	339.0
172.00	919.0
173.00	1183.0
174.00	2341.0
175.10	4287.0
176.10	1451.0
177.00	2169.0
178.00	630.0
179.00	7412.0
180.00	6193.0
181.00	2233.0
182.00	557.0
183.10	338.0
183.90	577.0
185.00	4187.0
186.10	27984.0
187.10	8155.0
188.00	737.0
189.00	1702.0
189.80	219.0
191.10	1739.0
192.00	2318.0
193.10	3533.0
194.10	685.0
194.90	364.0
196.00	5913.0
198.00	228416.0
199.00	16005.0
200.00	1188.0
201.30	900.0
202.00	479.0
203.00	1394.0
204.10	7315.0
205.10	12513.0
206.10	53784.0
207.10	15108.0
208.10	2957.0
209.00	1818.0
210.00	902.0
211.00	1834.0
212.00	649.0
215.00	768.0
216.00	1132.0
217.00	13634.0
218.00	1574.0
219.00	272.0
221.10	8833.0
221.80	1945.0
223.00	3109.0
224.10	29160.0
225.10	8411.0
225.90	845.0
227.00	11143.0
228.00	1630.0
229.00	1967.0
229.90	182.0
231.00	1301.0
233.00	227.0

Instrument :
BNA_M
ClientSampleId :
DFTPP089

234.10	554.0
235.10	883.0
236.00	607.0
237.00	1613.0
238.10	232.0
239.00	564.0
240.10	575.0
240.90	488.0
242.10	1737.0
243.10	1392.0
244.10	23696.0
245.10	2940.0
246.00	3458.0
247.00	905.0
248.00	250.0
248.90	982.0
250.10	212.0
251.10	225.0
252.00	186.0
253.00	607.0
254.00	492.0
255.10	108920.0
256.10	16117.0
257.00	1475.0
258.00	4952.0
259.00	1060.0
260.00	161.0
265.10	2047.0
265.90	338.0
267.00	339.0
270.90	331.0
272.00	291.0
273.00	3500.0
274.00	7839.0
275.10	48120.0
276.10	6316.0
277.10	3537.0
278.10	759.0
278.80	157.0
281.10	1596.0
282.10	621.0
283.10	615.0
284.10	295.0
285.00	678.0
292.00	164.0
293.00	1001.0
294.00	215.0
295.00	187.0
296.10	12633.0
297.10	2059.0
301.90	316.0
303.00	997.0
304.00	306.0
310.00	206.0
313.00	217.0
314.10	426.0
315.00	1672.0
316.10	711.0
321.20	267.0
323.10	4396.0
324.10	855.0
327.00	1033.0
328.10	423.0
331.90	336.0
333.10	321.0
334.10	2950.0
335.20	654.0
341.00	680.0
346.00	968.0
347.00	347.0
352.10	1373.0
353.10	707.0
354.00	1096.0
355.20	381.0
365.10	5076.0
366.00	746.0
370.00	193.0
371.00	375.0
372.10	2166.0
373.00	746.0
382.90	551.0
384.10	202.0
385.10	153.0
389.80	214.0
391.00	262.0
392.00	178.0
401.10	196.0
402.10	933.0
403.10	1219.0
404.00	417.0
421.10	1494.0
422.10	930.0
423.10	7987.0
424.10	2548.0
425.10	277.0
441.10	25656.0

Instrument :
BNA_M
ClientSampleId :
DFTPP089

442.10	158400.0
443.10	31688.0
444.10	2754.0
445.10	270.0

Instrument :
BNA_M
ClientSampleId :
DFTPP089

m/z	Abundance
36.10	343.0
37.00	672.0
38.00	2012.0
39.00	12961.0
40.00	1896.0
41.00	1035.0
42.00	403.0
43.00	1165.0
44.00	3416.0
45.00	661.0
49.00	1277.0
50.00	39400.0
51.00	162112.0
52.10	8228.0
53.00	535.0
53.90	173.0
55.00	1338.0
56.00	4975.0
57.00	10540.0
57.90	571.0
59.00	374.0
61.00	1706.0
62.10	1617.0
63.00	5825.0
63.90	2981.0
65.00	3101.0
65.90	1581.0
67.00	504.0
68.00	3089.0
69.00	133952.0
70.10	926.0
70.90	249.0
72.00	208.0
73.10	2046.0
74.00	12457.0
75.00	19912.0
76.10	7151.0
77.10	161024.0
78.10	11747.0
79.00	8956.0
80.00	7329.0
81.00	11475.0
82.00	2908.0
83.00	2701.0
84.00	858.0
85.00	1936.0
86.10	2530.0
87.00	1495.0
87.90	483.0
88.80	381.0
91.00	2630.0
92.00	2469.0
93.00	15658.0
94.00	1100.0
94.90	636.0
96.00	1361.0
96.90	439.0
98.00	12657.0
99.00	10442.0
100.00	799.0
101.00	6111.0
102.10	353.0
103.00	1895.0
104.00	3647.0
104.90	3351.0
106.00	1315.0
107.00	48144.0
108.00	7460.0
109.00	1297.0
110.00	95032.0
111.00	14954.0
112.00	2129.0
112.90	505.0
115.10	310.0
115.90	2295.0
117.00	35080.0
118.00	3132.0
119.00	512.0
119.90	664.0
121.10	327.0
122.00	2651.0
123.00	3885.0
124.00	2225.0
125.00	1896.0
126.00	648.0
127.00	183296.0
128.00	12910.0
129.00	68240.0
130.10	5444.0
131.00	928.0
132.10	311.0
133.00	867.0

Instrument :
BNA_M
ClientSampleId :
DFTPP089

134.00	1841.0
135.00	5792.0
136.10	1895.0
137.00	3109.0
137.80	765.0
139.00	281.0
139.90	844.0
141.00	7894.0
142.00	2777.0
143.00	2030.0
144.00	585.0
144.90	446.0
146.00	1454.0
147.00	4660.0
148.00	9775.0
149.00	2282.0
149.90	661.0
151.20	915.0
151.90	647.0
153.00	2374.0
154.00	2057.0
155.00	4641.0
156.10	6939.0
157.10	1489.0
158.00	1522.0
159.00	1190.0
160.00	2480.0
161.00	4400.0
161.80	1077.0
163.00	474.0
164.00	621.0
165.00	3264.0
166.00	2292.0
167.00	16298.0
168.00	9386.0
169.00	1590.0
169.90	351.0
170.90	573.0
172.00	1485.0
173.00	1633.0
174.10	3481.0
175.00	6500.0
176.00	2272.0
177.00	3172.0
178.10	1137.0
179.00	12050.0
180.00	9301.0
181.10	3954.0
182.10	670.0
183.10	238.0
184.00	921.0
185.00	5965.0
186.10	49000.0
187.00	13795.0
188.00	1457.0
189.00	2960.0
190.00	420.0
191.00	2096.0
192.10	4026.0
193.00	5292.0
194.00	1221.0
194.90	691.0
196.00	10438.0
196.90	1278.0
198.00	394304.0
199.00	26896.0
200.00	1700.0
201.40	1962.0
203.00	2667.0
204.10	11606.0
205.10	20368.0
206.10	92560.0
207.10	18288.0
208.10	4795.0
209.00	1948.0
210.00	1373.0
211.10	3410.0
211.80	821.0
213.00	312.0
215.00	1323.0
216.00	2019.0
217.00	24008.0
218.00	2997.0
219.00	252.0
220.10	544.0
221.10	16904.0
221.80	3002.0
223.00	5832.0
224.10	50824.0
225.10	12677.0
226.10	1335.0
227.10	19640.0
228.00	2677.0
229.00	3906.0
230.00	531.0
231.00	2134.0

Instrument :
BNA_M
ClientSampleId :
DFTPP089

231.90	184.0
232.90	296.0
234.00	1111.0
235.00	1750.0
236.00	1298.0
237.00	2114.0
238.00	328.0
239.10	813.0
240.10	653.0
241.10	777.0
242.10	2750.0
243.10	2914.0
244.10	42016.0
245.10	5519.0
246.00	6736.0
247.10	1258.0
248.00	360.0
249.00	1684.0
250.10	180.0
251.10	474.0
252.20	314.0
253.00	975.0
254.00	962.0
255.10	199936.0
256.10	29848.0
257.00	1995.0
258.00	9791.0
259.00	1728.0
260.00	404.0
261.00	249.0
264.00	279.0
265.00	4438.0
266.00	592.0
267.10	253.0
270.00	222.0
271.10	640.0
272.10	445.0
273.00	6796.0
274.10	16281.0
275.10	86024.0
276.10	11694.0
277.10	7035.0
278.10	1669.0
278.90	248.0
281.20	1383.0
282.00	666.0
283.10	1131.0
283.90	547.0
285.10	1387.0
286.10	178.0
288.90	231.0
290.00	237.0
292.10	391.0
293.10	1523.0
294.10	461.0
295.00	370.0
296.10	22184.0
297.10	3409.0
301.00	205.0
302.00	408.0
303.10	2514.0
304.00	808.0
305.10	174.0
308.00	322.0
309.00	210.0
310.00	463.0
313.10	200.0
314.10	1099.0
315.00	2694.0
316.10	1577.0
317.00	283.0
321.00	861.0
322.00	417.0
323.10	7858.0
324.10	1551.0
325.00	363.0
327.10	1507.0
328.00	969.0
332.10	616.0
333.10	769.0
334.10	5126.0
335.10	1257.0
336.10	192.0
341.10	1311.0
342.00	390.0
346.10	1686.0
347.00	261.0
351.00	207.0
352.10	2781.0
353.10	1712.0
354.10	2303.0
355.00	699.0
365.10	10000.0
366.00	1487.0
370.10	435.0
371.00	555.0

Instrument :
BNA_M
ClientSampleId :
DFTPP089

372.10	4355.0
373.10	1168.0
377.10	168.0
383.10	1227.0
384.20	324.0
390.10	526.0
390.90	287.0
392.10	183.0
401.10	375.0
402.10	1939.0
403.10	2982.0
404.00	878.0
405.00	209.0
415.10	184.0
421.00	2526.0
422.10	2327.0
423.10	15872.0
424.10	4731.0
425.00	441.0
441.10	57496.0
442.10	352448.0
443.10	71392.0
444.10	6171.0
445.20	411.0

Instrument :
BNA_M
ClientSampleId :
DFTPP089

m/z	Abundance
36.00	286.0
37.00	499.0
38.10	1319.0
39.00	10372.0
40.00	1934.0
41.00	1328.0
41.90	434.0
43.10	1158.0
44.00	3378.0
44.90	693.0
48.00	187.0
49.00	1405.0
50.00	32480.0
51.00	133184.0
52.00	6509.0
53.00	370.0
53.90	181.0
55.10	1383.0
56.00	3468.0
57.00	8850.0
58.00	648.0
59.00	376.0
61.00	1063.0
62.00	1772.0
63.00	5054.0
64.00	3277.0
65.00	2353.0
65.90	1412.0
67.00	754.0
68.00	2563.0
69.00	110936.0
70.00	690.0
71.10	454.0
73.00	2258.0
74.10	10806.0
75.00	16824.0
76.10	5983.0
77.10	135168.0
78.10	9069.0
79.00	7404.0
80.00	6289.0
81.00	8788.0
82.00	2409.0
83.00	2665.0
84.10	659.0
85.00	1727.0
86.00	2799.0
87.00	1365.0
87.90	506.0
89.10	319.0
91.00	2258.0
92.00	1921.0
93.00	13580.0
94.00	1111.0
95.10	671.0
96.00	1631.0
96.80	342.0
98.00	9432.0
99.00	9450.0
99.90	762.0
101.00	5312.0
102.00	277.0
103.00	1624.0
104.00	3362.0
105.00	2978.0
106.10	1026.0
107.00	39768.0
108.00	7077.0
109.00	965.0
110.00	77960.0
111.00	12059.0
112.00	1858.0
113.00	492.0
113.90	150.0
115.00	306.0
116.00	2127.0
117.00	29864.0
118.00	2446.0
119.00	483.0
120.00	612.0
120.90	393.0
122.00	2541.0
123.00	4404.0
124.00	1959.0
125.00	1701.0
126.10	721.0
127.00	158016.0
128.00	11818.0
129.00	58952.0
130.00	4987.0
131.00	788.0
132.00	666.0

Instrument :
BNA_M
ClientSampleId :
DFTPP089

132.90	987.0
134.00	1498.0
135.10	5100.0
136.00	2335.0
137.00	2549.0
137.80	456.0
139.10	202.0
140.10	870.0
141.00	6431.0
142.00	2147.0
143.00	1785.0
144.00	462.0
145.10	592.0
146.00	1135.0
147.00	3908.0
148.00	8157.0
149.10	1890.0
150.00	554.0
151.00	821.0
151.90	561.0
153.00	2234.0
153.90	1544.0
155.00	4875.0
156.00	6237.0
157.10	1472.0
157.90	1356.0
159.00	1061.0
160.00	1976.0
161.00	3886.0
162.10	1080.0
162.90	603.0
164.00	522.0
165.00	2760.0
166.00	1994.0
167.10	16320.0
168.10	8590.0
169.00	1653.0
169.90	505.0
171.00	776.0
172.00	1865.0
173.00	1514.0
174.00	3349.0
175.10	5681.0
176.00	1568.0
177.00	3057.0
177.90	855.0
179.00	10722.0
180.00	9013.0
181.00	4251.0
182.00	785.0
183.00	349.0
184.00	847.0
185.00	5907.0
186.10	45888.0
187.00	11973.0
188.10	1237.0
189.00	2489.0
189.90	471.0
191.00	1976.0
192.00	3883.0
193.00	4144.0
194.00	1147.0
195.00	610.0
196.10	9693.0
197.00	934.0
198.00	369728.0
199.00	24536.0
200.00	2001.0
201.50	2131.0
203.10	2089.0
204.10	11718.0
205.10	20136.0
206.10	89192.0
207.10	18688.0
208.10	4037.0
209.00	2030.0
211.10	3593.0
211.80	889.0
213.10	350.0
215.00	1032.0
216.00	1538.0
217.00	21896.0
218.10	3128.0
219.10	274.0
221.00	14196.0
221.80	2883.0
223.00	4971.0
224.10	51600.0
225.10	12549.0
226.10	1567.0
227.10	18904.0
228.00	2576.0
229.00	4600.0
229.90	623.0
231.00	1955.0
231.90	226.0

Instrument :
BNA_M
ClientSampleId :
DFTPP089

233.00	288.0
234.00	1145.0
235.00	1413.0
236.10	829.0
237.10	1867.0
237.90	179.0
239.00	847.0
240.10	545.0
241.00	1038.0
242.00	2547.0
243.10	3090.0
244.10	40648.0
245.10	5001.0
246.10	7164.0
247.00	1423.0
248.00	416.0
249.00	1270.0
249.90	204.0
250.90	577.0
252.10	329.0
253.10	965.0
254.00	993.0
255.10	205952.0
256.10	30840.0
257.10	2511.0
258.10	11316.0
259.00	2122.0
260.10	257.0
260.90	272.0
264.00	298.0
265.00	4250.0
265.90	681.0
267.00	280.0
268.00	328.0
270.00	177.0
271.00	271.0
271.90	586.0
273.00	6263.0
274.10	15810.0
275.10	92352.0
276.10	11982.0
277.10	7301.0
278.10	1422.0
279.10	236.0
281.10	1417.0
282.10	449.0
283.10	845.0
284.10	756.0
285.10	1402.0
286.00	271.0
289.20	241.0
290.00	247.0
291.00	214.0
292.00	331.0
293.00	1601.0
294.00	409.0
295.10	602.0
296.10	24496.0
297.00	3392.0
298.00	394.0
301.10	386.0
302.20	431.0
303.10	2421.0
304.10	759.0
305.20	159.0
308.10	570.0
309.00	161.0
310.00	473.0
312.90	269.0
314.00	743.0
315.00	2542.0
316.10	1804.0
316.90	245.0
321.10	915.0
321.90	292.0
323.10	8797.0
324.10	1761.0
325.10	172.0
326.00	222.0
327.00	1513.0
328.00	944.0
329.00	184.0
332.10	772.0
333.10	965.0
334.10	5851.0
335.00	1301.0
336.00	217.0
341.10	1317.0
342.10	412.0
346.00	2074.0
346.90	325.0
352.10	2352.0
353.10	1773.0
354.20	2625.0
355.20	816.0
356.00	172.0

Instrument :
BNA_M
ClientSampleId :
DFTPP089

359.10	228.0
365.10	11562.0
366.00	2075.0
367.20	169.0
370.00	218.0
370.90	800.0
372.10	4593.0
373.10	1182.0
377.10	168.0
383.10	1193.0
384.10	434.0
390.10	724.0
391.00	483.0
392.00	247.0
401.10	419.0
402.10	2112.0
403.10	2699.0
404.10	1416.0
421.10	3289.0
422.10	2643.0
423.10	18056.0
424.10	5590.0
425.10	742.0
441.10	69584.0
442.10	428864.0
443.10	82616.0
444.10	8207.0
445.10	514.0

Instrument :
BNA_M
ClientSampleId :
DFTPP089