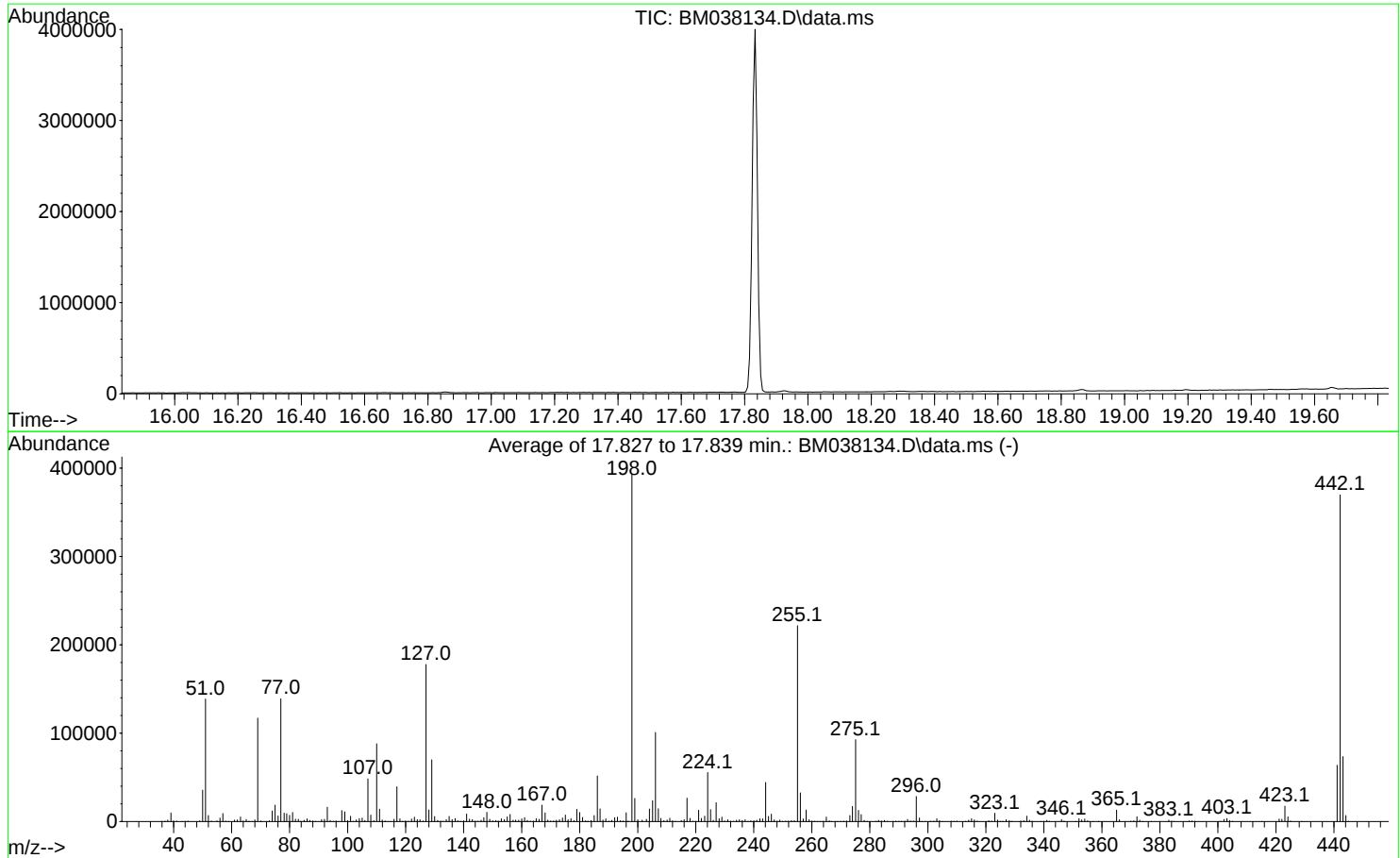


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122022\
Data File : BM038134.D
Acq On : 20 Dec 2022 14:53
Operator : CG/JU
Sample : DFTPP097
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP097

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Title : SVOA CALIBRATION
Last Update : Wed Dec 21 00:11:56 2022



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	35.2	138538	PASS
68	69	0.00	2	1.5	1774	PASS
69	198	0.00	100	29.8	117043	PASS
70	69	0.00	2	0.6	651	PASS
127	198	10	80	45.2	177837	PASS
197	198	0.00	2	0.1	497	PASS
198	198	100	100	100.0	393131	PASS
199	198	5	9	6.6	26141	PASS
275	198	10	60	23.5	92565	PASS
365	198	1	100	3.3	12971	PASS
441	198	0.01	100	16.2	63693	PASS
442	198	50	100	94.1	369749	PASS
443	442	15	24	19.9	73429	PASS

m/z	Abundance
39.90	638.0
43.00	223.0
43.90	556.0
47.00	195.0
49.00	566.0
51.00	155.0
55.00	170.0
57.00	182.0
73.00	1103.0
75.00	224.0
76.90	337.0
83.90	323.0
96.00	472.0
96.80	187.0
115.00	206.0
119.00	187.0
132.90	434.0
146.90	440.0
176.80	239.0
191.00	550.0
193.00	455.0
207.10	4929.0
208.00	851.0
208.90	897.0
221.00	232.0
266.90	211.0
281.00	1240.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

m/z	Abundance
35.80	216.0
36.90	477.0
38.00	2013.0
39.10	10566.0
40.00	1496.0
41.10	551.0
43.00	273.0
43.90	783.0
44.90	392.0
46.90	161.0
49.00	1652.0
50.00	39720.0
51.00	154240.0
52.00	8246.0
53.00	468.0
55.00	718.0
56.00	4066.0
57.00	10580.0
57.90	388.0
59.00	257.0
61.00	2081.0
62.00	1961.0
63.10	6002.0
64.00	606.0
65.00	2550.0
65.90	229.0
68.00	1877.0
69.00	129608.0
70.00	650.0
73.00	1967.0
74.00	13544.0
75.00	20784.0
76.10	6766.0
77.00	151360.0
78.10	10510.0
79.00	9678.0
80.00	7563.0
81.00	11107.0
82.00	2777.0
83.00	2591.0
84.00	435.0
85.00	1692.0
86.00	3392.0
87.00	1481.0
88.00	480.0
89.10	202.0
91.00	2404.0
92.00	2856.0
93.00	18016.0
94.00	1303.0
95.00	218.0
96.00	1100.0
97.00	368.0
98.00	13694.0
99.00	11816.0
100.00	983.0
101.00	6467.0
101.90	368.0
103.00	1948.0
104.00	3725.0
105.00	4276.0
105.90	1204.0
107.00	51392.0
108.00	7696.0
109.00	1144.0
110.00	93328.0
111.00	14503.0
111.90	1781.0
112.90	492.0
113.90	215.0
114.80	188.0
116.00	2680.0
117.00	41904.0
118.00	3102.0
118.80	438.0
119.90	669.0
120.90	179.0
122.00	2922.0
123.00	5398.0
124.00	2028.0
125.00	2034.0
126.00	551.0
127.00	186560.0
128.00	13392.0
129.00	73280.0
130.00	6265.0
131.00	1138.0
132.10	471.0
133.00	655.0
134.00	2300.0
135.00	6025.0
136.00	2216.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

137.10	3297.0
137.90	780.0
138.80	222.0
139.90	841.0
141.00	9154.0
142.00	2508.0
143.00	1973.0
144.00	542.0
145.00	537.0
146.00	1418.0
147.00	4750.0
148.00	10882.0
149.00	2382.0
150.00	627.0
151.00	1026.0
153.00	3304.0
154.00	2337.0
155.00	5192.0
156.00	8104.0
157.00	1552.0
157.90	1653.0
158.90	1433.0
160.00	2961.0
161.00	4409.0
161.90	1324.0
163.00	356.0
164.10	386.0
165.00	3147.0
166.00	2700.0
167.00	18448.0
168.10	9834.0
169.00	1842.0
170.00	638.0
170.90	649.0
171.90	1645.0
173.00	2001.0
174.10	3809.0
175.10	7662.0
176.00	1868.0
177.00	3233.0
178.00	1239.0
179.00	13943.0
180.00	10438.0
181.00	4779.0
182.00	785.0
182.70	432.0
183.90	1201.0
185.00	6623.0
186.00	50096.0
187.00	14251.0
188.00	1608.0
189.00	2805.0
190.10	515.0
191.00	1930.0
192.00	4278.0
193.10	4872.0
194.10	1018.0
195.00	439.0
196.00	10022.0
196.70	1492.0
198.00	376448.0
199.00	27288.0
200.00	2041.0
201.60	1515.0
203.00	2344.0
204.10	13603.0
205.10	21520.0
206.10	96784.0
207.10	18304.0
208.00	4457.0
209.00	1723.0
210.10	1622.0
211.00	3475.0
212.00	805.0
213.00	230.0
215.00	1117.0
216.00	2024.0
217.00	24368.0
218.00	3560.0
219.00	295.0
221.10	11601.0
221.90	3370.0
223.00	5492.0
224.10	50552.0
225.10	12366.0
226.00	1447.0
227.00	19288.0
228.10	2685.0
229.00	4443.0
229.90	600.0
231.00	1898.0
231.90	363.0
233.10	310.0
234.00	1434.0
235.00	1722.0
236.00	1079.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

237.00	2275.0
238.10	384.0
239.00	563.0
240.10	815.0
241.00	1316.0
242.10	2584.0
243.00	2421.0
244.10	39912.0
245.10	5268.0
246.00	7352.0
247.00	1584.0
248.00	497.0
249.00	1494.0
250.00	360.0
251.10	293.0
251.90	385.0
253.00	960.0
254.00	924.0
255.00	199040.0
256.00	30312.0
257.00	2673.0
258.00	10767.0
259.00	1825.0
260.00	327.0
260.80	343.0
264.00	235.0
265.00	4204.0
266.00	625.0
267.00	388.0
269.90	164.0
271.00	463.0
272.00	602.0
273.10	6549.0
274.00	14840.0
275.10	81648.0
276.10	11196.0
277.10	7078.0
278.00	1578.0
281.10	956.0
282.00	202.0
283.00	1008.0
284.00	602.0
285.10	1212.0
286.10	161.0
288.90	368.0
290.80	172.0
292.00	478.0
293.00	2085.0
294.00	538.0
295.00	506.0
296.00	24552.0
297.10	3653.0
297.90	191.0
300.80	219.0
302.00	402.0
303.10	2895.0
304.10	757.0
305.00	232.0
308.00	483.0
309.10	238.0
310.00	286.0
313.00	211.0
314.00	1374.0
315.00	2715.0
316.00	1403.0
317.00	269.0
321.00	756.0
322.00	357.0
323.10	7548.0
324.00	1339.0
324.90	167.0
325.80	161.0
327.00	1624.0
328.00	740.0
328.80	181.0
332.10	593.0
333.10	782.0
334.10	5142.0
335.10	1085.0
335.90	163.0
341.00	1116.0
342.00	248.0
346.00	1532.0
346.90	535.0
351.00	166.0
352.10	2652.0
353.00	1426.0
354.10	2423.0
355.10	726.0
358.90	157.0
365.00	10218.0
366.00	1705.0
369.90	274.0
371.00	638.0
372.10	4141.0
373.10	1521.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

383.10	1214.0
384.10	335.0
390.10	523.0
390.90	348.0
392.30	169.0
401.00	301.0
402.00	1667.0
403.10	2732.0
404.00	678.0
405.10	283.0
421.10	2104.0
422.00	2074.0
423.10	13051.0
424.10	4363.0
425.00	663.0
428.90	177.0
441.10	44456.0
442.10	266816.0
443.10	54648.0
444.10	5410.0
445.10	361.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

m/z	Abundance
36.00	306.0
37.10	508.0
38.00	1793.0
39.10	11660.0
40.00	1173.0
41.00	508.0
43.00	210.0
44.10	903.0
45.00	424.0
46.80	186.0
49.00	1326.0
50.00	41128.0
51.00	164608.0
52.00	7521.0
53.10	482.0
54.90	881.0
56.00	4816.0
57.00	10357.0
58.00	502.0
59.00	240.0
61.00	1950.0
62.00	2187.0
63.00	5918.0
64.00	603.0
65.10	2894.0
66.10	160.0
67.10	183.0
68.00	2035.0
69.00	138048.0
70.10	796.0
73.10	1958.0
74.00	13957.0
75.00	22688.0
76.00	7326.0
77.00	167168.0
78.10	10939.0
79.00	10459.0
80.00	8447.0
81.00	12367.0
82.00	3246.0
83.00	2841.0
83.90	659.0
85.00	1804.0
86.00	3420.0
86.90	1360.0
88.00	652.0
88.90	361.0
91.00	2339.0
92.00	2707.0
93.00	18816.0
94.00	1232.0
95.00	471.0
96.00	1197.0
97.10	283.0
98.00	14257.0
99.00	13126.0
100.00	1132.0
101.00	7347.0
101.90	479.0
103.00	2117.0
104.00	3933.0
105.00	4606.0
106.00	1338.0
107.00	58584.0
108.00	8982.0
109.00	1138.0
110.00	105928.0
111.00	15988.0
112.00	1888.0
112.90	734.0
113.90	239.0
115.10	304.0
116.00	2749.0
117.00	46320.0
118.00	3588.0
119.00	677.0
120.00	759.0
121.00	381.0
122.00	3216.0
123.00	5397.0
124.00	2939.0
124.90	2552.0
126.10	747.0
127.00	216192.0
128.00	16640.0
129.00	82776.0
130.00	6556.0
131.00	1779.0
132.00	613.0
133.00	785.0
134.00	2787.0
135.00	7162.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

136.00	2742.0
137.00	4209.0
138.00	945.0
138.90	528.0
140.00	831.0
141.00	9860.0
142.00	3243.0
143.00	2530.0
144.00	461.0
145.00	418.0
146.00	1955.0
147.00	5542.0
148.00	12151.0
149.00	3063.0
150.00	864.0
151.10	1602.0
152.00	776.0
153.00	3805.0
154.00	2542.0
155.00	6781.0
156.00	9220.0
157.10	1586.0
158.00	1876.0
159.00	1851.0
160.00	3941.0
161.00	5127.0
162.00	1663.0
163.00	523.0
164.10	556.0
165.00	3990.0
166.00	3228.0
167.00	22264.0
168.00	11135.0
169.00	1583.0
170.00	644.0
171.10	731.0
172.00	1841.0
173.00	2646.0
174.00	5581.0
175.10	8657.0
176.00	2209.0
177.00	4169.0
178.00	1590.0
179.00	16353.0
180.00	12036.0
181.00	5231.0
182.00	944.0
183.00	657.0
184.00	1226.0
185.00	8398.0
186.10	63232.0
187.00	17080.0
188.00	2131.0
189.00	3689.0
190.00	561.0
191.00	2036.0
192.00	5501.0
193.00	6740.0
194.10	1075.0
195.10	746.0
196.00	11756.0
198.00	481344.0
199.00	31360.0
200.00	2406.0
201.60	1865.0
203.00	3229.0
204.10	16424.0
205.10	29040.0
206.10	122912.0
207.10	23568.0
208.10	4755.0
209.10	2151.0
210.10	1487.0
211.10	4651.0
212.00	799.0
213.00	313.0
215.00	1228.0
216.00	2457.0
217.00	33232.0
218.00	4223.0
219.10	373.0
221.00	15159.0
222.00	3823.0
223.00	7091.0
224.10	69064.0
225.10	17000.0
226.00	1819.0
227.00	26040.0
228.00	4069.0
229.00	5669.0
230.00	812.0
231.10	2271.0
232.00	468.0
233.00	359.0
234.10	1498.0
235.10	2326.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

236.00	1236.0
237.00	2323.0
238.00	345.0
239.00	833.0
240.00	841.0
241.00	1810.0
242.10	3811.0
243.10	3858.0
244.10	53344.0
245.10	7355.0
246.10	10561.0
247.00	2032.0
248.00	336.0
249.00	1850.0
249.90	405.0
250.90	486.0
252.00	469.0
253.00	1290.0
254.00	1168.0
255.10	268608.0
256.10	38616.0
257.10	3120.0
258.00	15733.0
259.10	2502.0
260.00	526.0
261.00	343.0
261.90	170.0
263.00	237.0
264.00	437.0
265.00	6455.0
266.00	747.0
267.00	271.0
268.00	163.0
269.90	227.0
271.00	562.0
272.00	651.0
273.10	7482.0
274.00	20720.0
275.10	113256.0
276.10	14949.0
277.10	9123.0
278.10	1629.0
279.00	408.0
281.10	1241.0
282.00	411.0
283.00	1589.0
284.00	709.0
285.10	1741.0
286.10	397.0
289.00	267.0
290.00	360.0
290.90	313.0
292.10	754.0
293.00	2493.0
294.10	645.0
295.10	787.0
296.00	33936.0
297.10	4997.0
298.00	260.0
299.10	209.0
301.00	444.0
302.10	540.0
303.10	3727.0
304.10	1405.0
308.00	452.0
309.00	431.0
310.00	580.0
313.00	226.0
314.10	1532.0
315.10	3538.0
316.10	2073.0
317.10	555.0
321.00	1068.0
322.10	602.0
323.10	11887.0
324.10	2134.0
325.10	179.0
326.00	213.0
327.00	2304.0
328.10	1137.0
329.00	295.0
332.00	693.0
333.00	1053.0
334.10	7096.0
335.10	2084.0
336.10	260.0
339.00	150.0
341.00	1367.0
342.00	349.0
346.10	2428.0
347.10	517.0
351.00	183.0
352.10	3505.0
353.10	2304.0
354.10	3565.0
355.10	1039.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

359.00	399.0
365.10	15578.0
366.00	2401.0
370.00	481.0
371.00	912.0
372.10	6196.0
373.10	1606.0
374.10	158.0
377.10	200.0
383.00	1657.0
384.00	486.0
384.90	174.0
390.10	911.0
391.10	591.0
392.10	331.0
401.00	443.0
402.10	3075.0
403.10	4438.0
404.10	1541.0
405.00	328.0
415.20	167.0
421.10	3446.0
422.00	2921.0
423.10	20352.0
424.10	6225.0
425.00	710.0
441.10	78600.0
442.10	441792.0
443.10	88808.0
444.10	7927.0
445.20	265.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

m/z	Abundance
36.00	199.0
37.10	302.0
38.00	1207.0
39.10	7015.0
40.00	1149.0
41.00	383.0
43.00	299.0
43.90	818.0
44.90	339.0
48.90	873.0
50.10	25624.0
51.00	97232.0
52.00	4616.0
53.00	179.0
54.90	610.0
56.00	2774.0
57.00	6410.0
58.00	384.0
61.00	1090.0
62.00	1082.0
63.00	3455.0
64.00	498.0
65.00	1620.0
68.00	1411.0
69.00	83472.0
70.00	506.0
73.00	1843.0
74.00	8035.0
75.00	13059.0
76.00	4499.0
77.00	99168.0
78.00	6831.0
79.00	6354.0
80.00	4727.0
81.00	6924.0
82.00	1798.0
83.00	1773.0
84.00	529.0
85.00	1105.0
86.00	2077.0
87.00	934.0
88.00	478.0
88.90	163.0
91.00	1796.0
92.00	2111.0
93.00	11754.0
93.90	698.0
95.10	308.0
96.10	1081.0
96.90	482.0
98.00	9032.0
99.00	7463.0
99.90	513.0
101.00	4157.0
101.80	182.0
103.00	1518.0
104.00	2147.0
105.00	2902.0
106.00	689.0
107.00	35072.0
108.00	5111.0
109.00	757.0
110.00	64912.0
111.00	11176.0
112.00	1213.0
112.90	636.0
115.00	182.0
116.00	1954.0
117.00	29384.0
118.00	2266.0
119.00	409.0
120.00	525.0
120.90	156.0
122.00	2164.0
123.00	3819.0
124.00	1699.0
125.00	1584.0
126.10	395.0
127.00	130760.0
128.00	9423.0
129.00	53504.0
130.00	3950.0
131.00	970.0
132.10	415.0
133.00	816.0
134.00	1309.0
135.00	4080.0
136.00	1496.0
137.00	2494.0
137.90	528.0
139.00	257.0
140.00	825.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

141.00	6600.0
142.00	2090.0
143.00	1735.0
144.00	389.0
144.90	525.0
146.00	1010.0
147.00	4059.0
148.00	8259.0
149.00	2134.0
150.00	743.0
151.10	839.0
151.80	530.0
152.20	340.0
153.00	2087.0
153.90	1564.0
155.00	3656.0
156.00	6435.0
157.00	1182.0
158.00	1357.0
158.90	1184.0
160.00	2178.0
161.00	3431.0
162.00	864.0
162.90	386.0
164.00	485.0
165.00	2217.0
166.00	1796.0
167.00	14841.0
168.00	7946.0
169.00	1293.0
170.00	339.0
171.00	609.0
172.00	1135.0
173.00	1430.0
174.00	2765.0
175.00	5622.0
176.00	1806.0
177.00	3117.0
178.00	772.0
179.00	10964.0
180.00	8158.0
181.00	3579.0
181.90	462.0
183.00	280.0
184.00	1117.0
185.00	5099.0
186.10	41216.0
187.00	11403.0
188.00	1165.0
189.00	2453.0
190.00	380.0
191.00	1683.0
192.10	3324.0
193.00	4459.0
194.00	869.0
194.90	571.0
196.00	7759.0
198.00	321600.0
199.00	19776.0
200.00	1706.0
201.50	1130.0
203.00	2131.0
204.00	12528.0
205.10	20240.0
206.10	82912.0
207.10	16156.0
208.00	3665.0
209.10	1814.0
210.10	1732.0
211.10	2894.0
212.10	510.0
213.00	240.0
215.00	1000.0
216.00	1800.0
217.00	21616.0
218.10	2536.0
219.00	327.0
219.90	277.0
221.00	12367.0
222.00	3354.0
223.10	5541.0
224.10	46680.0
225.10	11149.0
226.10	1090.0
227.00	18704.0
228.00	2573.0
229.00	4292.0
230.00	690.0
231.10	1936.0
232.10	301.0
233.10	334.0
234.00	1513.0
235.00	1653.0
236.00	948.0
237.00	1467.0
238.00	227.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

239.00	1046.0
240.00	636.0
241.00	1061.0
242.10	2602.0
243.10	2922.0
244.10	39136.0
245.10	4432.0
246.00	6791.0
247.10	1729.0
248.10	421.0
249.00	1529.0
250.00	267.0
251.00	342.0
252.00	416.0
253.00	783.0
254.00	809.0
255.00	197440.0
256.10	28304.0
257.00	2515.0
258.10	12306.0
259.00	1452.0
260.00	397.0
261.10	289.0
264.00	343.0
265.00	4341.0
266.10	739.0
266.90	296.0
268.90	167.0
269.90	232.0
271.00	511.0
272.00	613.0
273.10	6316.0
274.00	15505.0
275.10	82792.0
276.10	11583.0
277.00	7395.0
278.00	906.0
279.20	243.0
281.10	785.0
282.00	400.0
283.00	1241.0
284.00	653.0
285.00	1080.0
286.10	211.0
288.00	169.0
288.90	441.0
290.00	305.0
291.00	227.0
292.00	317.0
293.00	2234.0
293.90	494.0
295.00	366.0
296.00	26568.0
297.10	3641.0
301.10	429.0
302.00	447.0
303.10	3038.0
304.00	878.0
308.10	408.0
308.90	183.0
310.00	286.0
313.10	156.0
314.00	1324.0
315.00	3114.0
316.10	2074.0
317.00	380.0
321.00	783.0
321.90	385.0
323.10	8654.0
324.10	1631.0
324.90	157.0
325.90	173.0
327.00	2107.0
328.10	888.0
332.10	775.0
333.00	1028.0
334.10	5811.0
335.00	1410.0
336.00	213.0
339.10	236.0
340.00	151.0
341.10	1263.0
341.90	254.0
346.10	2296.0
346.80	219.0
352.10	3160.0
353.10	1676.0
354.10	2701.0
355.10	677.0
357.00	200.0
359.00	225.0
365.10	13116.0
366.10	1969.0
370.10	319.0
371.00	904.0
372.10	5931.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

373.00	1165.0
374.00	268.0
383.00	1658.0
384.10	493.0
385.00	198.0
390.00	628.0
391.10	504.0
392.00	535.0
400.90	291.0
402.10	2299.0
403.10	3006.0
404.00	994.0
405.00	212.0
415.10	168.0
421.10	2889.0
422.10	2249.0
423.10	18952.0
424.10	4955.0
425.00	473.0
441.10	68024.0
442.10	400640.0
443.10	76832.0
444.10	6932.0
445.00	359.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097