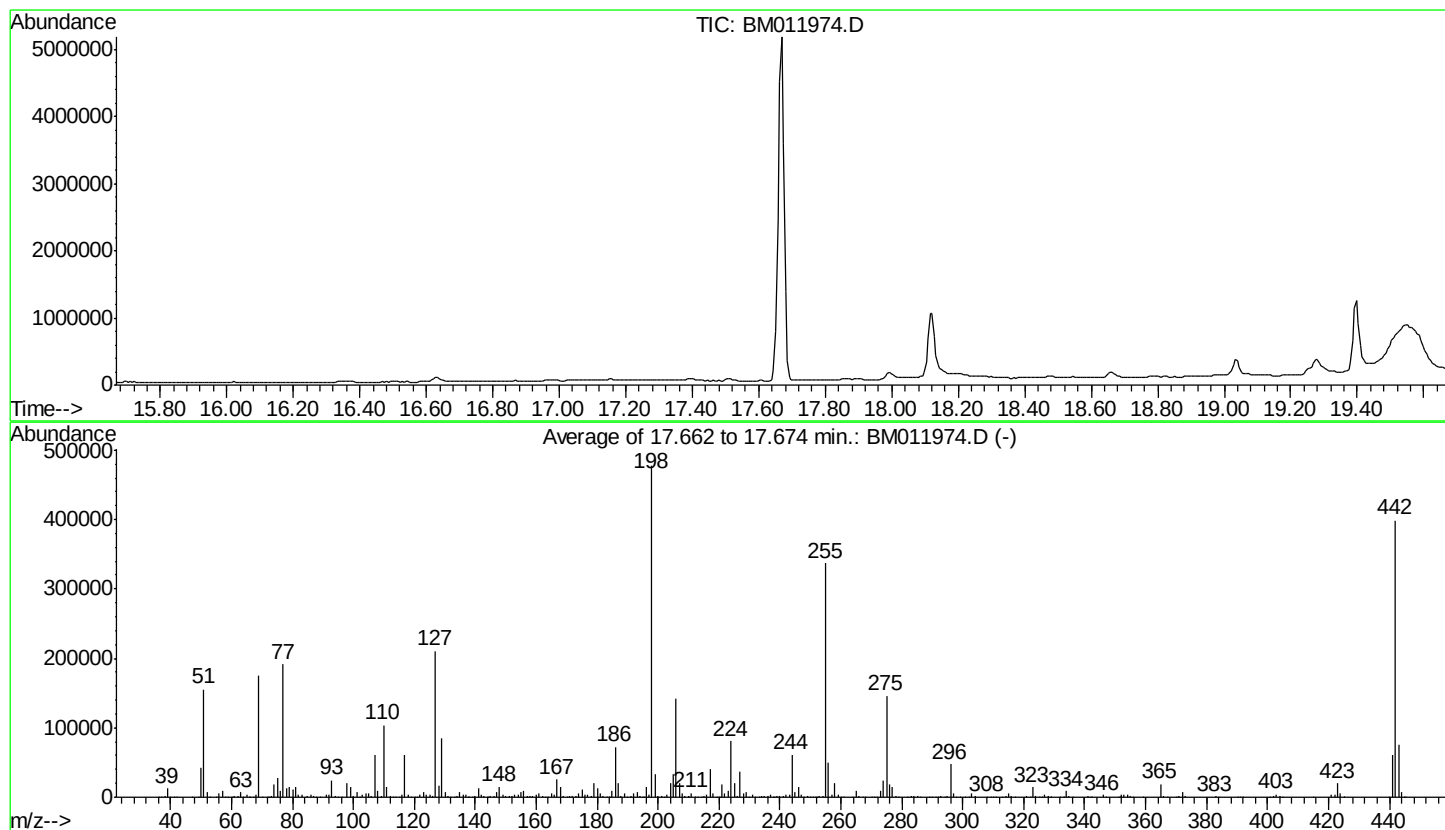


Data Path : Z:\HPCHEM1\BNA_M\Data\BM100817\
Data File : BM011974.D
Acq On : 08 Oct 2017 13:29
Operator : SJ/JU
Sample : DFTPP21
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP21

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100317.M
Title : SVOA CALIBRATION
Last Update : Wed Oct 11 02:39:56 2017



AutoFind: Scans 2478, 2479, 2480; 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	32.5	155376	PASS
68	69	0.00	2	1.9	3332	PASS
69	198	0.00	100	36.5	174466	PASS
70	69	0.00	2	0.4	722	PASS
127	198	10	80	44.0	210197	PASS
197	198	0.00	2	0.7	3121	PASS
198	198	100	100	100.0	477568	PASS
199	198	5	9	6.8	32386	PASS
275	198	10	60	30.5	145797	PASS
365	198	1	100	4.0	19218	PASS
441	443	0.01	100	80.0	61021	PASS
442	198	50	100	83.6	399040	PASS
443	442	15	24	19.1	76272	PASS

m/z	Abundance
35.90	346.0
38.10	456.0
39.10	1384.0
40.00	2201.0
41.00	2829.0
42.10	1004.0
43.10	3160.0
44.00	3069.0
45.00	962.0
49.00	649.0
50.90	458.0
52.90	560.0
54.00	587.0
55.00	2748.0
56.10	1033.0
57.00	1937.0
58.90	430.0
60.00	785.0
65.00	309.0
67.00	938.0
68.00	508.0
69.10	2200.0
70.00	907.0
71.00	1105.0
72.10	352.0
73.00	2355.0
74.20	375.0
75.00	690.0
77.00	825.0
78.00	385.0
79.00	723.0
80.10	507.0
81.00	1142.0
82.10	626.0
82.90	630.0
84.00	1719.0
85.00	766.0
86.00	450.0
86.90	404.0
91.10	941.0
92.00	328.0
93.10	654.0
95.00	628.0
96.10	786.0
97.00	1226.0
98.00	731.0
98.90	301.0
105.00	369.0
107.00	472.0
109.10	335.0
111.10	494.0
114.80	414.0
116.90	358.0
118.90	408.0
120.10	480.0
129.00	573.0
131.00	375.0
133.00	525.0
135.00	680.0
136.00	426.0
137.00	333.0
139.10	387.0
143.00	313.0
146.90	611.0
149.00	681.0
157.00	365.0
162.90	396.0
165.10	327.0
166.90	330.0
176.80	337.0
190.90	596.0
191.80	343.0
193.00	617.0
194.00	314.0
207.00	2321.0
208.00	797.0
209.10	547.0
221.00	395.0
281.00	1310.0
354.80	343.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

m/z	Abundance
36.00	363.0
37.10	1007.0
38.00	2834.0
39.00	16440.0
40.00	2465.0
41.10	2698.0
42.00	1239.0
43.00	3248.0
44.00	2972.0
45.00	925.0
49.00	1690.0
50.00	51176.0
51.00	182656.0
52.10	9239.0
53.00	853.0
54.00	526.0
55.10	3419.0
56.00	6416.0
57.00	13323.0
57.90	975.0
59.00	447.0
60.10	811.0
61.00	2767.0
62.00	2994.0
63.00	7289.0
64.00	1122.0
65.00	4429.0
66.00	623.0
67.10	901.0
68.10	4161.0
69.00	207936.0
70.00	1520.0
71.10	965.0
71.90	325.0
72.20	339.0
73.10	3856.0
74.00	21408.0
75.00	32960.0
76.10	11245.0
77.00	216704.0
78.10	14914.0
79.00	16704.0
80.00	12951.0
81.00	17072.0
82.00	4137.0
83.00	4878.0
84.00	1597.0
85.00	3659.0
86.00	5693.0
87.00	2496.0
88.00	957.0
89.00	561.0
91.00	4983.0
92.00	5093.0
93.00	27600.0
94.00	2303.0
94.90	664.0
96.00	1552.0
97.00	1390.0
98.00	21816.0
99.00	16424.0
100.10	1734.0
101.00	8926.0
101.90	594.0
103.00	3411.0
104.00	6130.0
105.00	5626.0
106.00	2120.0
107.00	69848.0
108.00	11085.0
109.00	2126.0
110.00	113120.0
111.00	18560.0
112.00	2657.0
112.90	769.0
114.00	320.0
115.00	683.0
116.00	3857.0
117.00	68264.0
118.00	4791.0
119.00	862.0
120.10	1119.0
121.00	685.0
122.00	5211.0
123.00	7261.0
123.90	3500.0
125.00	3326.0
126.10	1719.0
127.00	228608.0
128.00	17168.0
129.00	93080.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

130.00	7861.0
131.00	1877.0
132.00	802.0
133.00	952.0
134.00	3213.0
135.00	8453.0
136.00	4037.0
137.00	4088.0
137.80	1011.0
139.00	613.0
139.90	1320.0
141.00	13964.0
142.00	4568.0
143.00	3431.0
143.90	700.0
145.00	1054.0
145.90	2526.0
147.00	7405.0
148.00	16054.0
149.00	3968.0
150.00	1164.0
151.00	1498.0
151.90	1270.0
153.00	4325.0
154.00	3233.0
155.00	7971.0
156.00	11397.0
157.00	2076.0
157.90	2464.0
158.90	2431.0
160.00	4640.0
161.00	6258.0
162.10	1496.0
162.90	934.0
163.90	867.0
165.00	4589.0
166.00	4472.0
167.00	26376.0
168.00	15799.0
169.00	1980.0
169.90	1029.0
170.90	1864.0
171.90	2370.0
172.90	3078.0
174.00	5672.0
175.00	10385.0
176.00	3103.0
177.00	5338.0
178.10	2167.0
179.00	19696.0
180.00	14650.0
181.00	6546.0
181.90	1155.0
183.00	498.0
183.90	1451.0
185.00	9882.0
186.00	74896.0
187.00	22040.0
187.90	2417.0
189.00	5193.0
190.00	1066.0
190.90	3382.0
192.00	7169.0
193.00	8255.0
194.00	1912.0
194.90	753.0
196.00	14697.0
197.10	3515.0
197.90	489472.0
198.90	35128.0
200.00	3078.0
201.30	1982.0
202.10	895.0
203.00	4073.0
204.00	21832.0
205.00	34768.0
206.00	146624.0
207.00	22616.0
208.00	6515.0
209.00	2067.0
209.90	2052.0
211.00	5378.0
213.00	506.0
214.10	370.0
215.00	2183.0
216.00	3524.0
217.00	40944.0
217.90	5486.0
219.00	709.0
219.90	675.0
221.00	20392.0
221.80	5120.0
223.00	8366.0
224.00	80864.0
225.00	21744.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

226.10	2498.0
227.00	37304.0
228.00	5870.0
228.90	7021.0
229.90	802.0
231.00	2948.0
232.00	511.0
232.90	923.0
234.00	2504.0
235.00	2673.0
235.90	2047.0
237.00	2929.0
237.80	315.0
239.00	1687.0
240.00	1559.0
241.00	2185.0
242.00	4350.0
243.10	4512.0
244.00	59240.0
245.00	9032.0
246.00	13993.0
247.00	3112.0
248.00	688.0
249.00	2169.0
250.00	316.0
250.90	796.0
251.80	586.0
253.00	1728.0
254.20	2640.0
255.00	328000.0
256.00	48688.0
257.00	4029.0
258.00	19376.0
259.00	3735.0
260.00	529.0
260.80	627.0
264.00	647.0
265.00	8722.0
266.00	1303.0
266.90	490.0
269.90	323.0
271.00	792.0
272.00	846.0
273.00	9523.0
274.00	23608.0
275.00	137024.0
276.00	18968.0
277.00	13957.0
277.90	2234.0
279.00	625.0
281.10	1146.0
282.00	695.0
283.00	1975.0
284.00	1185.0
285.00	1880.0
285.90	314.0
288.90	850.0
289.90	440.0
292.00	646.0
293.00	2969.0
293.90	659.0
295.00	1086.0
296.00	43928.0
297.00	5454.0
298.00	415.0
300.90	469.0
301.90	863.0
303.00	4780.0
304.00	1296.0
307.90	583.0
309.00	737.0
309.90	481.0
313.10	406.0
314.00	2222.0
315.00	4220.0
316.00	2576.0
317.10	333.0
321.00	1359.0
322.20	683.0
323.00	13081.0
324.00	2588.0
326.00	416.0
326.90	2631.0
328.00	1355.0
328.90	312.0
331.90	769.0
332.90	1336.0
334.00	7839.0
335.00	2343.0
341.00	1549.0
341.80	318.0
342.20	432.0
346.00	2890.0
347.00	727.0
351.90	3380.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

353.00	2542.0
354.00	4163.0
355.00	892.0
365.00	16584.0
365.90	2147.0
370.10	327.0
371.00	771.0
372.10	5587.0
373.00	1414.0
382.90	2118.0
383.90	494.0
390.00	762.0
391.00	663.0
392.10	454.0
400.90	517.0
402.00	1599.0
403.00	2965.0
403.90	1066.0
405.00	380.0
421.00	2700.0
422.00	2127.0
423.00	16123.0
424.00	3964.0
424.90	541.0
441.00	47088.0
442.00	321728.0
443.00	64752.0
444.00	6174.0
444.90	435.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

m/z	Abundance
36.00	369.0
37.00	1056.0
38.10	2962.0
39.10	15346.0
40.00	2582.0
41.00	2839.0
42.00	1206.0
43.10	2862.0
44.00	2993.0
45.00	909.0
49.00	1834.0
50.00	48848.0
51.00	181248.0
52.00	9065.0
53.00	1040.0
53.90	368.0
55.00	3737.0
56.00	7222.0
57.00	13646.0
58.00	676.0
59.00	533.0
60.10	790.0
61.00	3155.0
62.00	3293.0
63.00	7835.0
64.00	952.0
65.00	3525.0
65.80	541.0
67.10	1108.0
68.10	4489.0
69.00	202304.0
70.00	1921.0
71.10	1081.0
72.10	405.0
73.00	4358.0
74.00	22848.0
75.00	33888.0
76.10	11882.0
77.00	225088.0
78.00	15756.0
79.00	17688.0
80.00	12807.0
81.00	18120.0
82.00	5151.0
83.00	4243.0
84.00	1758.0
85.00	3864.0
86.00	5496.0
86.90	2315.0
87.90	1021.0
88.90	511.0
91.00	4375.0
92.00	4825.0
93.00	29800.0
94.00	2454.0
94.90	929.0
96.00	1740.0
97.00	1258.0
98.00	25304.0
99.00	17056.0
100.00	1457.0
101.00	9479.0
102.00	680.0
103.00	3736.0
104.00	6665.0
105.00	6032.0
106.10	2243.0
107.00	73824.0
108.00	11956.0
109.00	2376.0
110.00	124840.0
111.00	18464.0
112.00	3403.0
113.00	990.0
113.80	332.0
115.10	494.0
116.00	4478.0
117.00	69968.0
118.00	4775.0
119.00	1232.0
120.00	1292.0
121.00	774.0
122.00	4901.0
123.00	7588.0
124.00	3824.0
125.00	3070.0
126.20	1894.0
127.00	249216.0
128.00	18944.0
129.00	102384.0
130.00	8240.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

131.00	1785.0
132.10	1083.0
132.90	1079.0
133.90	3067.0
135.00	9971.0
136.00	3900.0
137.00	4888.0
138.00	834.0
139.00	840.0
139.90	1268.0
141.00	15923.0
142.00	4315.0
143.00	2695.0
144.10	737.0
145.00	1322.0
146.00	2989.0
147.00	8781.0
148.00	17040.0
149.00	4301.0
150.00	1117.0
151.10	2186.0
152.00	1294.0
153.00	4750.0
154.00	2855.0
155.00	8642.0
156.00	11104.0
156.90	2205.0
158.00	2449.0
158.90	2138.0
160.00	4757.0
161.00	6482.0
162.00	2545.0
163.10	732.0
164.00	917.0
165.00	6258.0
166.00	4530.0
167.00	28248.0
168.00	16190.0
169.00	2873.0
170.00	1117.0
170.90	1723.0
172.00	3220.0
173.00	3076.0
174.00	6877.0
175.00	12313.0
176.00	3608.0
177.00	5915.0
178.00	2374.0
178.90	23632.0
180.00	15519.0
181.00	7716.0
182.00	970.0
183.00	617.0
184.10	1862.0
185.00	11265.0
186.00	83512.0
187.00	24568.0
188.00	2524.0
188.90	5880.0
190.00	1280.0
191.00	2750.0
192.00	7674.0
193.00	8781.0
194.00	2305.0
195.20	1150.0
196.00	17144.0
197.10	3677.0
197.90	559360.0
198.90	37784.0
200.00	3146.0
201.30	2304.0
203.00	4748.0
204.00	23104.0
205.00	39000.0
206.00	166272.0
207.00	25232.0
208.00	7125.0
209.00	2483.0
210.10	2658.0
211.00	7517.0
211.90	1306.0
213.00	444.0
215.00	2308.0
216.00	3774.0
217.00	46288.0
218.00	6039.0
219.00	563.0
220.20	1013.0
221.00	23256.0
221.80	5948.0
223.00	11462.0
224.00	93888.0
225.00	24504.0
226.00	2615.0
227.00	44672.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

228.00	6251.0
229.00	7739.0
229.90	1116.0
231.00	3064.0
232.10	420.0
233.00	892.0
233.90	2959.0
234.90	3063.0
236.00	1968.0
237.00	4028.0
238.00	684.0
239.00	1641.0
240.00	1356.0
240.90	2344.0
242.00	5387.0
243.00	5017.0
244.00	72816.0
245.00	9436.0
246.00	14971.0
246.90	3091.0
248.00	865.0
248.90	2691.0
249.90	569.0
251.00	806.0
252.00	553.0
253.10	1921.0
254.10	2752.0
255.00	396032.0
256.00	57472.0
257.00	3882.0
258.00	23944.0
259.00	3911.0
259.90	799.0
260.90	854.0
263.90	882.0
265.00	10694.0
265.90	1329.0
266.90	455.0
268.00	353.0
269.90	688.0
270.90	968.0
271.90	1265.0
273.00	12417.0
274.00	30088.0
275.00	172736.0
276.00	21648.0
277.00	16392.0
277.90	2490.0
279.10	640.0
281.10	1408.0
282.00	676.0
283.00	2171.0
284.00	1230.0
285.00	3029.0
286.00	325.0
289.00	660.0
289.90	550.0
291.00	509.0
291.90	1007.0
293.00	3078.0
293.90	697.0
295.00	1424.0
296.00	55456.0
297.00	7199.0
298.00	468.0
299.10	325.0
301.00	581.0
301.90	964.0
303.00	5694.0
304.10	1745.0
308.00	654.0
308.90	493.0
310.00	563.0
311.00	322.0
313.00	713.0
314.00	2232.0
315.00	6618.0
316.00	3129.0
316.90	458.0
320.90	1528.0
322.00	943.0
323.00	15633.0
324.00	2942.0
326.00	300.0
327.00	3673.0
328.00	1484.0
329.10	425.0
332.00	1268.0
333.10	1373.0
334.00	10312.0
335.00	3370.0
335.90	481.0
341.00	1966.0
341.90	680.0
346.00	3390.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

346.90	750.0
351.10	346.0
352.10	4749.0
353.00	3805.0
354.00	4590.0
355.10	1137.0
355.90	310.0
359.10	503.0
365.00	22952.0
366.00	3498.0
367.00	311.0
369.90	573.0
371.00	1383.0
372.00	7096.0
373.00	2254.0
382.90	1382.0
384.00	656.0
390.10	1354.0
390.90	675.0
392.10	496.0
400.90	567.0
402.00	3163.0
403.00	4493.0
404.00	1712.0
404.90	472.0
415.10	306.0
421.00	3159.0
422.00	4063.0
423.00	23704.0
424.00	5892.0
425.10	626.0
439.90	438.0
441.00	73584.0
442.00	468224.0
443.00	88736.0
444.10	8538.0
445.10	381.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

m/z	Abundance
35.90	444.0
37.00	846.0
38.00	1628.0
39.00	9871.0
40.00	2770.0
41.10	3046.0
42.10	1115.0
43.10	2608.0
44.00	2646.0
45.00	888.0
46.90	357.0
49.10	1223.0
50.00	28672.0
51.00	103600.0
52.00	5356.0
53.10	618.0
54.00	471.0
55.10	3169.0
56.00	4375.0
57.00	8264.0
57.90	869.0
59.10	413.0
60.10	772.0
60.90	1778.0
62.00	1605.0
63.00	5425.0
64.00	831.0
65.00	2635.0
66.10	334.0
67.00	1141.0
68.10	2870.0
69.00	119760.0
70.00	1446.0
71.00	1263.0
72.20	362.0
73.00	3781.0
74.00	13861.0
75.00	20632.0
76.00	6810.0
77.00	134592.0
78.00	8812.0
79.00	10997.0
80.00	7954.0
81.00	11142.0
82.00	3039.0
83.00	2924.0
84.00	1739.0
85.00	2650.0
86.00	3338.0
87.00	1419.0
88.00	692.0
88.90	630.0
91.00	3052.0
92.00	2670.0
93.00	17784.0
93.90	1354.0
95.10	857.0
95.90	1007.0
97.10	969.0
98.00	14848.0
99.00	11140.0
100.00	1046.0
101.00	5317.0
102.10	557.0
103.00	1602.0
104.00	4106.0
105.00	3848.0
105.90	1265.0
107.00	42376.0
108.10	6869.0
109.00	1693.0
110.00	74584.0
111.00	11585.0
112.00	1402.0
113.00	973.0
113.90	385.0
115.00	554.0
116.00	3368.0
117.00	46192.0
118.00	3223.0
119.00	757.0
120.10	919.0
121.00	563.0
122.00	3553.0
123.00	4864.0
124.00	2201.0
125.00	2624.0
126.10	1150.0
127.00	152768.0
128.00	12293.0
129.00	61656.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

130.00	5435.0
131.10	1386.0
132.00	657.0
132.90	859.0
134.00	1888.0
135.00	5845.0
136.00	2252.0
136.90	3218.0
137.90	509.0
139.00	698.0
139.90	726.0
141.00	9110.0
142.10	3186.0
143.00	2067.0
144.00	614.0
144.90	799.0
145.90	1709.0
147.00	5637.0
148.00	11565.0
149.00	2789.0
150.00	806.0
151.00	1529.0
152.00	1072.0
153.00	3229.0
154.00	2611.0
155.00	5399.0
156.00	7005.0
156.90	1329.0
158.00	2039.0
158.90	1452.0
160.00	3202.0
161.00	4731.0
162.00	1675.0
163.00	583.0
163.90	779.0
165.00	4320.0
166.00	3271.0
167.00	22240.0
168.00	10833.0
169.00	2461.0
169.90	614.0
171.00	1123.0
172.00	1740.0
173.00	2235.0
173.90	4552.0
175.00	8521.0
176.00	1834.0
177.00	3657.0
178.00	1775.0
179.00	16349.0
180.00	9731.0
181.00	4440.0
181.80	896.0
183.00	491.0
183.90	1382.0
185.00	7378.0
186.00	59456.0
187.00	16392.0
188.00	1651.0
189.00	4552.0
189.90	628.0
190.90	2733.0
192.00	4724.0
193.00	5745.0
194.00	1267.0
195.00	892.0
196.00	11147.0
197.10	2171.0
197.90	383872.0
198.90	24248.0
200.00	2162.0
201.30	1447.0
202.90	3270.0
204.00	16680.0
205.00	27776.0
206.00	115296.0
207.00	17536.0
208.00	4612.0
208.90	1876.0
210.00	2290.0
211.00	5249.0
212.00	923.0
213.00	447.0
215.00	1307.0
216.00	3302.0
217.00	32664.0
218.00	4394.0
219.10	430.0
221.00	15730.0
221.90	3841.0
223.00	8270.0
224.00	66496.0
225.00	17440.0
226.00	1638.0
227.00	28336.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

228.00	3822.0
229.00	5386.0
229.90	749.0
231.00	2792.0
232.00	494.0
233.10	452.0
234.00	2585.0
234.90	2232.0
236.00	1453.0
237.00	2327.0
238.00	456.0
238.90	1656.0
239.90	907.0
240.90	1843.0
242.00	3789.0
243.00	4248.0
244.00	51152.0
245.00	6179.0
246.00	12860.0
247.00	2556.0
247.90	477.0
249.00	1588.0
250.00	468.0
250.90	603.0
251.90	755.0
252.90	1084.0
254.10	2319.0
255.00	286656.0
256.00	40712.0
257.00	3488.0
258.00	17200.0
259.00	2636.0
259.90	465.0
260.90	433.0
264.00	393.0
265.00	7468.0
266.00	1117.0
267.00	557.0
270.00	351.0
271.00	693.0
272.00	775.0
273.00	8117.0
274.00	20056.0
275.00	127632.0
276.00	16342.0
277.00	12205.0
278.00	2232.0
279.00	411.0
281.00	1187.0
281.90	586.0
283.00	1617.0
283.90	1182.0
285.00	2023.0
285.90	622.0
289.00	384.0
292.00	682.0
292.90	2322.0
294.00	780.0
295.00	746.0
296.00	43024.0
297.00	5746.0
297.90	353.0
300.90	639.0
302.00	756.0
303.00	5056.0
304.00	1122.0
308.00	533.0
308.90	505.0
310.00	500.0
313.00	521.0
314.00	1844.0
315.00	4315.0
316.00	2760.0
321.00	1266.0
323.00	12999.0
324.00	2101.0
325.00	357.0
325.80	314.0
326.90	2749.0
328.00	1361.0
329.00	338.0
332.10	745.0
333.10	1437.0
334.00	8763.0
334.90	2029.0
341.00	1170.0
341.90	518.0
345.90	2936.0
347.00	507.0
350.90	347.0
352.00	4218.0
353.00	2287.0
354.00	4117.0
355.00	1166.0
365.00	18120.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

366.00	2791.0
371.00	1032.0
372.00	7071.0
373.00	1767.0
382.90	1598.0
384.00	865.0
390.00	558.0
391.00	510.0
400.90	393.0
402.10	2222.0
403.00	3652.0
404.00	1370.0
421.00	3335.0
422.00	3411.0
423.00	20648.0
424.00	4945.0
425.00	369.0
441.00	62392.0
442.00	407168.0
443.00	75328.0
444.10	5541.0
445.10	411.0

Instrument :

BNA_M

ClientSampleId :

DFTPP21