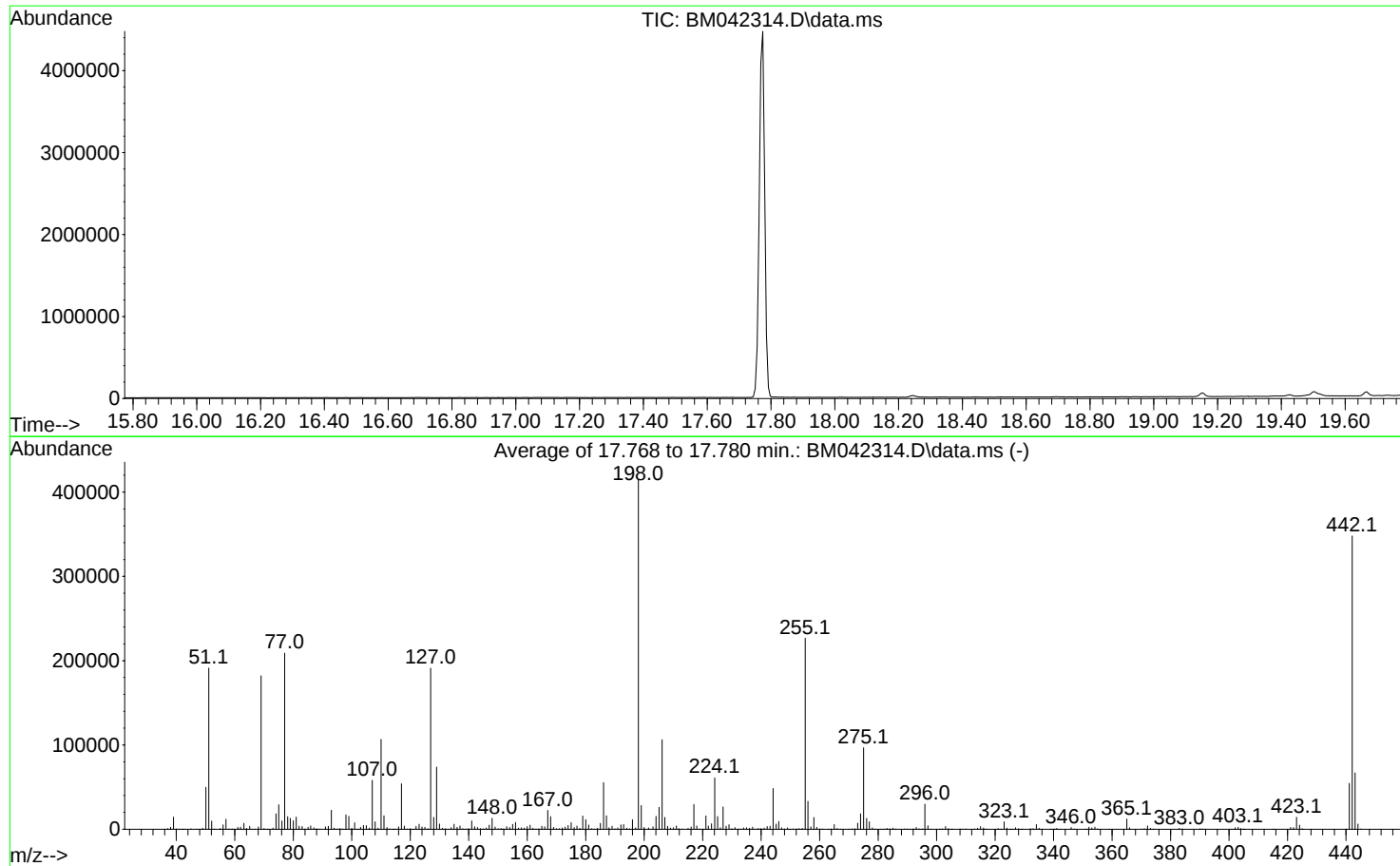


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101723\
Data File : BM042314.D
Acq On : 17 Oct 2023 08:53
Operator : MA/JU
Sample : DFTPP122
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP122

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101223.MA.M
Title : SVOA CALIBRATION
Last Update : Wed Oct 18 02:04:27 2023



AutoFind: Scans 2479, 2480, 2481; Background Corrected with Scan 2473

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.1	191307	PASS
68	69	0.00	2	1.5	2780	PASS
69	198	0.00	100	43.9	182021	PASS
70	69	0.00	2	0.5	931	PASS
127	198	10	80	46.1	191053	PASS
197	198	0.00	2	0.4	1647	PASS
198	198	100	100	100.0	414848	PASS
199	198	5	9	6.8	28112	PASS
275	198	10	60	23.3	96683	PASS
365	198	1	100	2.9	12146	PASS
441	198	0.01	100	13.1	54440	PASS
442	198	50	100	83.9	347947	PASS
443	442	15	24	19.2	66907	PASS

m/z	Abundance
39.00	158.0
40.00	1620.0
41.00	153.0
44.00	4834.0
49.00	512.0
51.10	208.0
73.10	612.0
77.00	325.0
84.00	295.0
85.90	230.0
96.00	348.0
133.00	221.0
147.00	229.0
190.90	272.0
192.90	236.0
207.00	2507.0
208.00	314.0
209.00	268.0
281.00	459.0

Instrument :
BNA_M
ClientSampleId :
DFTPP122

m/z	Abundance
36.00	328.0
37.10	1074.0
38.00	2923.0
39.10	18296.0
40.10	2152.0
41.00	625.0
43.10	210.0
44.00	4276.0
45.00	572.0
46.90	235.0
48.00	217.0
49.10	2129.0
50.10	61512.0
51.10	235456.0
52.10	11852.0
53.00	484.0
55.00	964.0
56.00	6180.0
57.00	14505.0
58.00	672.0
58.90	248.0
60.00	178.0
61.00	2748.0
62.00	3184.0
63.10	8841.0
64.00	1555.0
65.10	4128.0
66.00	379.0
67.00	272.0
68.00	3203.0
69.00	219776.0
70.10	1146.0
71.10	152.0
73.00	2610.0
74.10	21464.0
75.00	34960.0
76.10	12213.0
77.10	252864.0
78.10	18248.0
79.00	15256.0
80.00	12051.0
81.00	16824.0
82.00	4072.0
83.10	3689.0
84.00	749.0
85.00	2765.0
86.00	4911.0
87.00	2481.0
87.90	861.0
88.90	424.0
91.00	3143.0
92.00	4125.0
93.00	27368.0
94.00	1886.0
95.10	425.0
96.00	1413.0
97.00	418.0
98.00	20616.0
99.00	18480.0
100.00	1788.0
101.00	9481.0
102.00	645.0
103.00	2675.0
104.00	5132.0
105.00	5199.0
106.00	1811.0
107.00	68744.0
108.00	11077.0
109.00	1560.0
110.00	126424.0
111.00	19368.0
112.00	2651.0
113.00	582.0
114.10	230.0
114.80	278.0
116.00	3316.0
117.00	64584.0
118.00	4723.0
119.00	495.0
120.00	761.0
121.00	386.0
122.00	3726.0
123.00	7235.0
124.00	3330.0
125.00	2946.0
126.10	774.0
127.00	223488.0
128.00	15594.0
129.00	85488.0
130.00	7720.0
131.00	1143.0
132.10	709.0

Instrument :
BNA_M
ClientSampleId :
DFTPP122

133.10	379.0
134.00	2672.0
135.00	7161.0
136.00	2810.0
137.00	4601.0
138.00	837.0
139.00	443.0
140.00	911.0
141.00	11622.0
142.00	3645.0
143.00	2683.0
144.00	730.0
145.00	556.0
146.00	1898.0
147.00	6193.0
148.00	14744.0
149.00	3163.0
150.00	757.0
151.10	1424.0
151.70	705.0
153.00	3419.0
154.00	2719.0
155.00	6439.0
156.00	9282.0
157.00	1598.0
158.00	2027.0
159.00	1716.0
160.00	3479.0
161.00	5692.0
162.00	1384.0
163.00	459.0
163.90	595.0
165.00	4051.0
166.00	3652.0
167.00	25920.0
168.00	17856.0
169.00	2481.0
170.00	700.0
170.90	1029.0
172.00	1891.0
173.00	2935.0
174.00	4852.0
175.10	8899.0
176.00	2387.0
177.00	4167.0
178.00	1477.0
179.00	17528.0
180.00	13034.0
181.00	5717.0
182.00	872.0
182.90	511.0
184.00	1359.0
185.00	7723.0
186.10	62488.0
187.10	18056.0
188.00	2278.0
189.00	3799.0
190.00	596.0
191.00	2104.0
192.10	6047.0
193.00	6500.0
194.10	1124.0
195.00	639.0
196.00	12775.0
197.10	1858.0
198.00	459200.0
199.00	32032.0
200.00	2462.0
201.50	1581.0
203.00	2958.0
204.00	16920.0
205.10	29224.0
206.10	115360.0
207.10	18128.0
208.00	4434.0
209.00	1896.0
210.10	1800.0
211.00	4581.0
212.00	718.0
213.10	350.0
215.00	1299.0
216.00	3079.0
217.00	31744.0
218.00	4361.0
218.90	390.0
220.20	486.0
221.10	17640.0
222.00	3965.0
223.00	7194.0
224.10	65760.0
225.10	16656.0
226.00	2086.0
227.00	28584.0
228.00	4243.0
229.00	5837.0
230.00	876.0

Instrument :
BNA_M
ClientSampleId :
DFTPP122

231.00	2258.0
232.00	361.0
232.90	413.0
234.00	1770.0
235.00	2008.0
236.00	1413.0
237.10	2383.0
238.00	438.0
239.00	1152.0
240.00	822.0
241.00	1547.0
242.10	3153.0
243.00	4031.0
244.10	51488.0
245.10	6777.0
246.00	9588.0
247.00	2053.0
248.00	528.0
249.00	1711.0
250.10	236.0
250.90	446.0
252.00	408.0
253.00	878.0
254.10	1129.0
255.00	236096.0
256.00	35736.0
257.00	3265.0
258.00	13768.0
259.00	2331.0
260.10	357.0
261.00	430.0
263.00	151.0
264.00	359.0
265.00	5551.0
266.10	962.0
267.10	248.0
270.00	189.0
271.00	580.0
272.10	624.0
273.00	7327.0
274.00	18152.0
275.00	96560.0
276.00	13703.0
277.00	9041.0
278.00	1972.0
279.00	311.0
281.10	608.0
282.00	295.0
283.00	1012.0
284.00	686.0
285.10	1554.0
286.00	355.0
289.00	390.0
290.00	414.0
291.00	245.0
291.90	460.0
293.00	2227.0
294.00	604.0
295.10	429.0
296.00	30296.0
297.00	4038.0
297.90	281.0
301.10	505.0
302.00	546.0
303.10	3038.0
304.10	729.0
308.00	369.0
309.00	210.0
310.10	310.0
312.90	304.0
314.00	1371.0
315.00	2627.0
316.00	1603.0
317.00	353.0
321.00	804.0
322.00	366.0
323.10	8453.0
324.10	1609.0
325.10	156.0
326.00	153.0
327.00	1597.0
328.00	784.0
329.00	203.0
332.10	592.0
333.00	687.0
334.10	5324.0
335.10	1126.0
341.10	1084.0
342.10	201.0
346.00	1730.0
347.00	456.0
352.10	2290.0
353.10	1540.0
354.10	2441.0
355.10	602.0
359.10	167.0

Instrument :
BNA_M
ClientSampleId :
DFTPP122

365.00	10976.0
366.00	1633.0
370.00	206.0
371.00	573.0
372.10	3326.0
373.10	1065.0
383.00	879.0
384.00	412.0
390.10	556.0
391.10	289.0
392.00	224.0
401.00	219.0
402.00	1451.0
403.10	2275.0
404.00	772.0
404.90	210.0
421.00	1812.0
422.10	1697.0
423.10	12142.0
424.10	4872.0
425.00	795.0
441.10	44160.0
442.10	282688.0
443.10	56600.0
444.10	4917.0
445.10	359.0

Instrument :
BNA_M
ClientSampleId :
DFTPP122

m/z	Abundance
36.00	298.0
37.10	912.0
38.10	2624.0
39.10	16736.0
40.00	2099.0
41.10	636.0
42.90	160.0
44.00	4297.0
45.00	670.0
46.90	216.0
48.00	164.0
49.00	1901.0
50.10	57336.0
51.10	221824.0
52.10	11108.0
53.00	526.0
55.00	1004.0
56.00	5777.0
57.00	13213.0
58.00	684.0
59.10	319.0
59.80	204.0
61.10	2615.0
62.00	2770.0
63.10	8229.0
64.00	1298.0
65.10	3963.0
66.00	315.0
66.90	282.0
68.10	3304.0
69.00	209856.0
70.00	972.0
73.10	2302.0
74.10	22008.0
75.10	33376.0
76.10	11706.0
77.10	243840.0
78.10	17312.0
79.00	15584.0
80.00	11835.0
81.00	16824.0
82.00	4281.0
83.00	3998.0
84.00	733.0
85.10	2551.0
86.00	4675.0
87.10	2005.0
88.10	863.0
89.00	266.0
91.00	3564.0
92.00	4417.0
93.00	26488.0
94.00	1598.0
95.00	482.0
96.10	1353.0
96.90	419.0
98.00	19936.0
99.00	17936.0
100.00	1385.0
101.00	9020.0
102.00	395.0
103.00	3048.0
104.00	5370.0
105.00	4929.0
106.00	1636.0
107.00	68248.0
108.00	10274.0
109.00	1813.0
110.00	123696.0
111.00	18664.0
112.10	2212.0
113.00	776.0
114.90	212.0
116.00	3353.0
117.00	63216.0
118.00	4263.0
119.00	489.0
120.00	772.0
121.00	315.0
122.00	4505.0
123.00	7102.0
124.00	3160.0
125.00	2675.0
126.00	830.0
127.00	223488.0
128.00	17472.0
129.00	87112.0
130.00	7670.0
131.10	1657.0
132.00	756.0
133.00	471.0
134.00	2366.0

Instrument :
BNA_M
ClientSampleId :
DFTPP122

135.00	6972.0
136.00	2830.0
137.00	4770.0
138.00	766.0
139.00	443.0
139.90	890.0
141.00	11316.0
142.00	3425.0
143.00	2454.0
144.00	811.0
145.00	785.0
146.00	1922.0
147.00	6067.0
148.00	15697.0
149.00	3286.0
150.10	782.0
151.00	1254.0
152.00	889.0
153.00	3722.0
154.00	2545.0
155.00	6835.0
156.00	9786.0
157.10	1641.0
158.00	2122.0
159.00	1873.0
160.00	3585.0
161.00	5572.0
162.00	1799.0
163.00	534.0
164.00	708.0
165.00	4296.0
166.00	3500.0
167.00	26040.0
168.00	17152.0
169.00	2577.0
170.00	806.0
171.00	861.0
172.00	2186.0
173.00	3041.0
174.00	5089.0
175.00	9775.0
176.10	2169.0
177.00	4821.0
178.00	1440.0
179.00	18432.0
180.00	13438.0
181.00	5670.0
182.00	968.0
183.00	498.0
184.00	1592.0
185.00	8345.0
186.10	65800.0
187.10	19608.0
188.00	2200.0
189.00	4388.0
190.00	801.0
191.00	2122.0
192.00	6325.0
193.00	6892.0
194.00	1559.0
195.10	715.0
196.00	13701.0
197.10	1976.0
198.00	504256.0
199.00	33864.0
200.00	2552.0
201.50	2108.0
203.00	3543.0
204.10	18688.0
205.10	30736.0
206.10	129064.0
207.10	19872.0
208.10	4555.0
209.00	1728.0
210.00	2236.0
211.00	5056.0
211.90	1021.0
213.00	285.0
215.00	1323.0
216.10	3040.0
217.00	35136.0
218.00	4503.0
219.00	362.0
221.10	19696.0
221.90	4822.0
223.00	7664.0
224.10	74392.0
225.10	18312.0
226.10	2319.0
227.00	31448.0
228.00	4425.0
229.00	6675.0
230.00	903.0
231.10	2289.0
232.00	510.0
233.00	591.0

Instrument :
BNA_M
ClientSampleId :
DFTPP122

234.00	1950.0
235.00	2214.0
236.00	1415.0
237.00	3146.0
238.10	549.0
239.00	1263.0
240.00	1090.0
241.00	1609.0
242.10	4040.0
243.10	4134.0
244.10	59504.0
245.10	7482.0
246.00	11072.0
247.00	2110.0
248.00	367.0
249.00	1992.0
249.90	327.0
250.90	430.0
252.10	484.0
253.00	1090.0
254.10	1328.0
255.10	271104.0
256.00	39488.0
257.00	3258.0
258.00	17880.0
259.00	2844.0
260.00	552.0
261.00	485.0
263.00	153.0
264.00	516.0
265.00	6665.0
266.00	904.0
267.00	181.0
269.90	271.0
271.00	617.0
272.00	782.0
273.00	9122.0
274.00	23144.0
275.10	119184.0
276.10	15270.0
277.00	10539.0
278.10	1845.0
279.00	429.0
281.10	596.0
282.00	231.0
283.10	1251.0
284.00	754.0
285.00	1778.0
286.00	388.0
289.00	359.0
290.00	298.0
291.00	277.0
292.10	575.0
293.00	2561.0
294.00	637.0
295.00	621.0
296.00	35736.0
297.00	5186.0
298.00	322.0
301.10	390.0
302.00	577.0
303.10	4034.0
304.00	979.0
305.10	200.0
308.00	542.0
309.00	391.0
310.00	412.0
313.00	321.0
314.10	1535.0
315.00	3980.0
316.10	1950.0
317.10	372.0
321.00	1087.0
322.00	505.0
323.10	11008.0
324.10	1835.0
326.00	207.0
327.00	2381.0
328.00	867.0
332.00	912.0
333.00	1223.0
334.10	6834.0
335.10	1683.0
336.00	197.0
339.00	151.0
340.10	244.0
341.00	1219.0
342.00	430.0
346.00	2328.0
347.00	446.0
351.00	175.0
352.10	2848.0
353.10	1886.0
354.10	2875.0
355.00	764.0
358.90	214.0

Instrument :
BNA_M
ClientSampleId :
DFTPP122

365.00	14576.0
366.00	2262.0
370.10	328.0
371.00	924.0
372.10	5238.0
373.10	1397.0
374.00	173.0
383.00	1308.0
384.10	507.0
390.10	612.0
391.10	351.0
392.10	270.0
401.00	294.0
402.10	2175.0
403.10	2610.0
404.00	1021.0
405.10	223.0
415.00	154.0
421.10	2562.0
422.10	2556.0
423.10	17808.0
424.10	5984.0
425.10	741.0
439.90	198.0
441.10	68544.0
442.10	435904.0
443.10	85792.0
444.10	7817.0
445.00	507.0

Instrument :
BNA_M
ClientSampleId :
DFTPP122

m/z	Abundance
35.90	203.0
37.10	655.0
38.00	1424.0
39.10	8827.0
40.00	1775.0
41.00	419.0
42.00	150.0
44.00	4351.0
45.00	383.0
47.00	176.0
48.00	167.0
49.00	1509.0
50.10	30768.0
51.10	117264.0
52.10	6102.0
53.00	304.0
55.00	719.0
56.00	3518.0
57.00	7834.0
57.90	319.0
61.00	1493.0
62.00	1613.0
63.10	4302.0
64.00	636.0
65.10	2354.0
65.90	166.0
67.00	157.0
68.10	1833.0
69.00	116432.0
70.00	674.0
73.00	1564.0
74.00	11790.0
75.00	18648.0
76.10	6045.0
77.10	131072.0
78.10	9492.0
79.00	8266.0
80.00	6229.0
81.00	9716.0
82.00	2340.0
83.00	2202.0
84.00	674.0
85.00	1676.0
86.00	2903.0
87.00	1063.0
88.00	552.0
89.00	315.0
91.00	2002.0
92.00	2461.0
93.00	13636.0
94.00	1023.0
95.00	241.0
96.00	808.0
97.00	349.0
98.00	10899.0
99.00	9887.0
100.00	776.0
101.00	4953.0
102.00	180.0
103.00	1604.0
104.00	3136.0
105.00	2819.0
106.00	970.0
107.00	37440.0
108.00	5407.0
109.00	1069.0
110.00	70104.0
111.00	9990.0
112.00	1397.0
113.00	427.0
114.90	250.0
116.00	1895.0
117.00	33936.0
118.00	2487.0
119.00	373.0
119.90	561.0
122.00	2277.0
123.00	3505.0
124.00	1759.0
125.00	1702.0
126.10	414.0
127.00	126184.0
128.00	9053.0
129.00	48920.0
130.00	3730.0
131.00	936.0
132.00	575.0
132.90	363.0
134.00	1194.0
135.00	3936.0
136.00	1578.0
137.00	2548.0

Instrument :
BNA_M
ClientSampleId :
DFTPP122

137.90	536.0
138.90	221.0
140.00	599.0
141.00	6673.0
142.00	2069.0
143.00	1291.0
144.00	382.0
144.90	360.0
146.00	1141.0
147.00	3226.0
148.00	8452.0
149.00	1872.0
150.00	623.0
151.10	854.0
152.00	445.0
153.00	1978.0
154.00	1492.0
155.00	3880.0
156.00	5241.0
157.00	1004.0
158.00	1088.0
159.00	877.0
160.00	1958.0
161.00	3178.0
162.00	878.0
162.90	299.0
163.90	271.0
165.00	2271.0
166.00	1764.0
167.00	15375.0
168.00	9930.0
169.00	1242.0
170.00	452.0
171.00	494.0
171.90	1080.0
173.00	1787.0
174.00	3471.0
175.10	5080.0
176.10	1336.0
177.00	2496.0
178.00	782.0
179.00	11189.0
180.00	7616.0
181.00	3598.0
182.00	500.0
182.80	213.0
184.00	721.0
185.00	5100.0
186.00	37744.0
187.00	10792.0
188.00	1045.0
189.00	2552.0
190.00	408.0
191.00	1329.0
192.00	3568.0
193.00	3892.0
194.00	1040.0
195.00	308.0
196.00	7877.0
197.00	1107.0
198.00	281088.0
199.00	18440.0
200.00	1555.0
201.50	1252.0
203.00	2217.0
204.10	10599.0
205.10	18096.0
206.10	74368.0
207.10	11983.0
208.10	2753.0
209.00	1308.0
210.00	1299.0
211.00	2580.0
211.70	832.0
212.90	237.0
215.00	733.0
216.00	1961.0
217.00	21392.0
218.00	2894.0
219.00	308.0
221.00	10539.0
221.90	2441.0
223.00	4678.0
224.10	42816.0
225.10	10318.0
226.00	1132.0
227.00	19584.0
228.00	2706.0
229.00	3606.0
229.90	360.0
231.00	1538.0
231.90	287.0
233.00	309.0
234.00	1216.0
235.00	1165.0
236.00	1036.0

Instrument :
BNA_M
ClientSampleId :
DFTPP122

237.00	1815.0
238.00	218.0
239.00	645.0
240.00	681.0
241.00	1133.0
242.00	2503.0
243.00	2776.0
244.10	34304.0
245.10	4274.0
246.00	6717.0
247.00	1406.0
248.00	273.0
249.00	1137.0
250.00	234.0
251.00	293.0
252.00	361.0
253.00	791.0
254.00	822.0
255.00	172544.0
256.00	24480.0
257.00	2029.0
258.00	10588.0
259.00	1798.0
260.00	300.0
260.90	263.0
263.90	252.0
265.00	4851.0
266.00	752.0
267.00	242.0
270.00	259.0
270.90	321.0
272.00	408.0
273.00	5354.0
274.00	13968.0
275.00	74304.0
276.00	10007.0
277.00	6801.0
278.00	1255.0
279.00	248.0
281.00	487.0
282.00	390.0
283.00	958.0
283.90	397.0
285.10	1130.0
286.10	215.0
288.90	270.0
290.10	205.0
290.90	198.0
292.00	339.0
293.00	1800.0
294.00	430.0
295.10	444.0
296.00	23368.0
297.00	3287.0
298.10	210.0
301.00	264.0
302.00	430.0
303.00	2693.0
304.00	712.0
308.00	239.0
309.00	257.0
310.00	293.0
313.00	282.0
314.00	1169.0
315.00	2653.0
316.00	1243.0
317.00	234.0
321.10	652.0
322.00	365.0
323.10	6947.0
324.00	1198.0
327.00	1337.0
328.00	729.0
332.00	435.0
333.00	496.0
334.10	4455.0
335.00	1194.0
336.00	174.0
341.10	807.0
342.00	218.0
346.00	1720.0
347.10	322.0
352.10	2412.0
353.10	1483.0
354.10	2332.0
355.10	414.0
365.10	10886.0
366.00	1626.0
369.90	240.0
371.00	539.0
372.10	3611.0
373.10	970.0
383.00	988.0
384.10	223.0
390.10	661.0
391.00	382.0

Instrument :
BNA_M
ClientSampleId :
DFTPP122

392.10	249.0
401.00	169.0
402.00	1582.0
403.10	2313.0
404.10	845.0
404.90	195.0
421.10	2110.0
422.00	1750.0
423.10	13012.0
424.10	4049.0
425.10	493.0
441.10	50616.0
442.10	325248.0
443.10	58328.0
444.10	5731.0
445.00	243.0

Instrument :
BNA_M
ClientSampleId :
DFTPP122