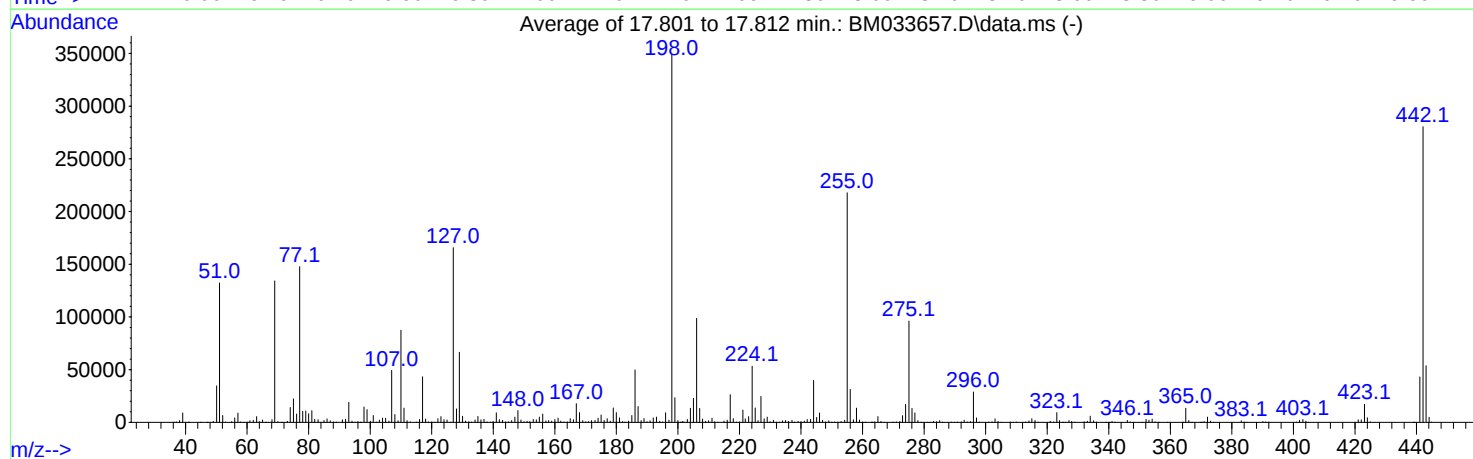
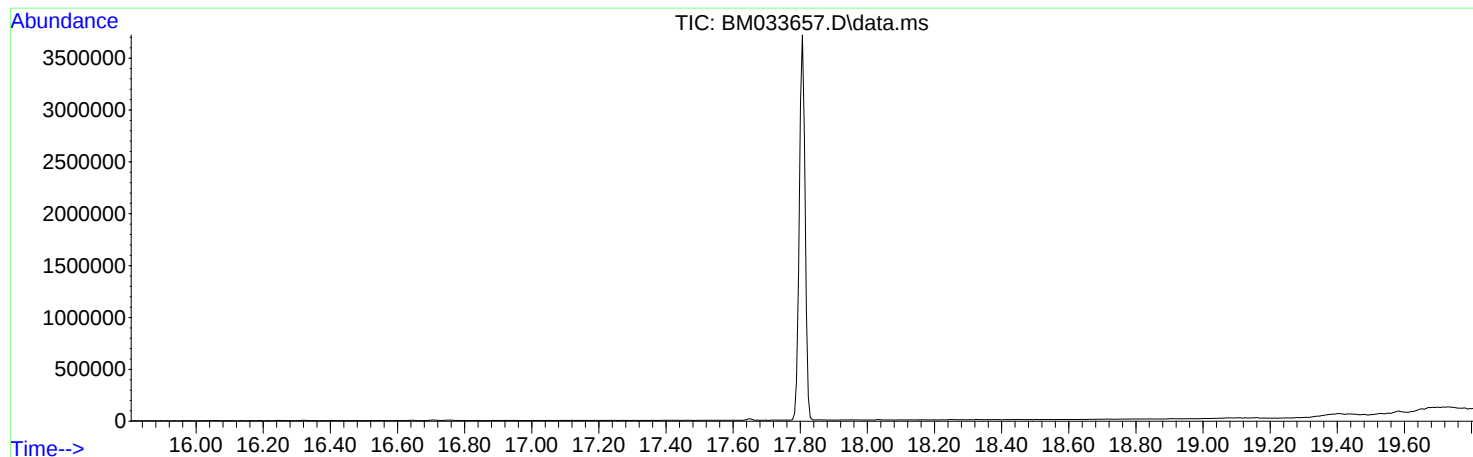


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010622\
 Data File : BM033657.D
 Acq On : 06 Jan 2022 09:25
 Operator : CG/JU
 Sample : DFTPP032
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP032

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM010622.M
 Title : SVOA CALIBRATION
 Last Update : Thu Jan 06 15:57:04 2022



AutoFind: Scans 2476, 2477, 2478; Background Corrected with Scan 2470

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.9	132150	PASS
68	69	0.00	2	2.0	2625	PASS
69	198	0.00	100	38.4	134128	PASS
70	69	0.00	2	0.5	710	PASS
127	198	10	80	47.5	165739	PASS
197	198	0.00	2	0.6	2190	PASS
198	198	100	100	100.0	348971	PASS
199	198	5	9	6.7	23432	PASS
275	198	10	60	27.5	96059	PASS
365	198	1	100	3.8	13358	PASS
441	198	0.01	100	12.4	43189	PASS
442	198	50	100	80.4	280469	PASS
443	442	15	24	19.2	53816	PASS

m/z	Abundance
39.10	174.0
40.00	910.0
43.10	165.0
44.00	1482.0
49.00	394.0
50.90	253.0
73.10	858.0
77.10	303.0
84.00	400.0
86.00	327.0
95.90	215.0
132.90	247.0
147.00	179.0
167.00	261.0
190.90	303.0
193.10	410.0
207.00	2390.0
208.00	604.0
209.00	388.0
281.00	569.0
282.10	192.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

m/z	Abundance
36.00	243.0
37.00	611.0
38.10	1644.0
39.10	10514.0
40.00	956.0
41.20	422.0
43.00	182.0
44.00	1647.0
45.00	383.0
47.00	164.0
49.00	1521.0
50.10	37680.0
51.10	143936.0
52.10	7162.0
53.00	362.0
54.90	812.0
56.00	4871.0
57.00	9802.0
57.90	507.0
59.10	165.0
60.00	159.0
61.00	2025.0
62.00	2096.0
63.10	5715.0
64.00	799.0
65.00	2411.0
66.00	163.0
67.10	202.0
68.10	2818.0
69.00	148928.0
70.00	853.0
71.10	158.0
73.10	1577.0
74.10	15327.0
75.10	24784.0
76.10	8310.0
77.10	160384.0
78.10	11205.0
79.00	11586.0
80.00	9368.0
81.00	12377.0
82.00	3275.0
83.00	2910.0
84.00	514.0
85.00	2099.0
86.00	3927.0
87.00	2099.0
88.00	556.0
89.00	299.0
91.00	2709.0
92.00	3185.0
93.00	19776.0
94.10	1484.0
95.10	247.0
96.00	1069.0
97.00	276.0
98.00	15636.0
99.00	12824.0
100.00	1198.0
101.00	6739.0
102.10	267.0
103.00	2324.0
104.00	4371.0
105.00	3979.0
106.10	1278.0
107.00	52120.0
108.10	7696.0
109.10	1636.0
110.00	93384.0
111.00	14712.0
112.00	1890.0
113.00	618.0
115.00	338.0
116.00	3087.0
117.00	46880.0
118.00	3729.0
119.00	507.0
120.10	401.0
120.90	350.0
122.00	4070.0
123.00	5839.0
124.00	2607.0
125.00	2186.0
127.00	172032.0
128.00	13714.0
129.00	67888.0
130.00	6441.0
131.10	1234.0
132.20	517.0
133.00	813.0
134.00	2386.0
135.00	6271.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

136.00	2886.0
137.00	3593.0
137.80	605.0
139.00	673.0
139.90	1049.0
141.00	9525.0
142.00	2846.0
143.00	2007.0
144.10	561.0
145.00	465.0
146.00	1525.0
147.00	5408.0
148.00	11729.0
149.00	2183.0
150.00	749.0
151.00	1249.0
151.80	754.0
153.00	2888.0
154.00	2160.0
155.00	4698.0
156.00	7848.0
157.10	1445.0
158.00	1601.0
159.00	1227.0
160.00	2583.0
161.10	3985.0
161.90	1378.0
163.00	569.0
164.00	548.0
165.00	3314.0
166.10	2503.0
167.00	18216.0
168.10	9188.0
169.00	1692.0
170.10	621.0
171.00	919.0
172.00	1671.0
173.00	1703.0
174.10	4104.0
175.00	6487.0
176.10	1932.0
177.00	3144.0
178.00	1303.0
179.00	13035.0
180.00	8837.0
181.00	4024.0
182.00	707.0
182.80	297.0
184.00	1265.0
185.10	6531.0
186.00	49120.0
187.10	15199.0
188.10	1637.0
189.00	3296.0
189.90	565.0
191.00	1809.0
192.00	3955.0
193.00	5089.0
194.00	1218.0
195.10	473.0
196.00	9361.0
197.10	2243.0
198.00	340160.0
199.00	24256.0
200.00	1620.0
201.40	1240.0
203.00	2648.0
204.00	13106.0
205.00	22056.0
206.10	94088.0
207.10	15023.0
208.00	3587.0
209.00	1271.0
210.00	1281.0
211.00	3595.0
212.00	456.0
213.00	238.0
215.00	1151.0
216.00	2103.0
217.00	24392.0
218.00	3633.0
219.10	335.0
219.90	514.0
221.10	10489.0
222.00	3360.0
223.00	5473.0
224.10	49984.0
225.10	12812.0
226.00	1727.0
227.00	22056.0
228.00	3230.0
229.00	4720.0
229.90	681.0
231.00	1793.0
232.00	389.0
233.00	434.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

234.00	1380.0
235.00	1576.0
235.90	969.0
237.00	1938.0
238.00	307.0
239.00	932.0
240.00	730.0
241.10	1232.0
242.00	2650.0
243.10	2767.0
244.10	36432.0
245.10	5058.0
246.00	8563.0
247.00	1730.0
247.90	326.0
249.00	1433.0
250.00	279.0
250.90	415.0
252.00	376.0
253.00	1000.0
254.20	1668.0
255.00	199104.0
256.00	29536.0
257.00	2335.0
258.00	11652.0
259.00	2205.0
260.00	320.0
260.90	363.0
263.90	323.0
265.00	5124.0
266.00	666.0
270.00	213.0
271.00	474.0
272.10	692.0
273.00	6182.0
274.00	15712.0
275.10	85504.0
276.00	11619.0
277.00	8078.0
278.00	1809.0
278.90	280.0
281.00	621.0
281.90	315.0
283.00	671.0
284.00	798.0
285.10	1674.0
286.00	237.0
289.00	290.0
290.00	284.0
290.90	327.0
292.10	352.0
293.00	1839.0
294.00	366.0
295.00	645.0
296.00	25424.0
297.00	3576.0
298.00	341.0
301.00	358.0
302.10	526.0
303.00	2900.0
304.00	708.0
305.10	200.0
308.00	337.0
309.00	253.0
310.00	338.0
312.80	173.0
314.00	1186.0
315.00	2887.0
316.00	1509.0
317.00	323.0
321.00	976.0
322.00	505.0
323.10	8137.0
324.00	1336.0
325.90	158.0
327.00	1408.0
327.90	875.0
332.00	485.0
333.00	927.0
334.00	5199.0
335.10	1465.0
336.00	228.0
341.10	823.0
342.00	299.0
346.10	1581.0
347.00	376.0
352.10	2399.0
353.00	1920.0
354.10	2579.0
355.10	695.0
365.00	10496.0
366.00	1613.0
370.10	207.0
371.00	508.0
372.10	4230.0
373.10	1021.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

374.10	265.0
383.10	979.0
384.00	284.0
385.10	167.0
390.00	540.0
391.00	314.0
392.00	212.0
401.00	352.0
402.00	1671.0
403.00	1981.0
404.00	1016.0
421.00	1704.0
422.00	1823.0
423.10	13553.0
424.10	4439.0
424.90	473.0
441.10	32872.0
442.10	207424.0
443.10	40064.0
444.10	4168.0
444.90	182.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

m/z	Abundance
37.00	535.0
38.00	2100.0
39.10	10467.0
40.00	957.0
40.90	397.0
44.10	1278.0
45.00	460.0
49.10	1593.0
50.10	40752.0
51.10	156352.0
52.10	7928.0
53.00	351.0
55.10	912.0
56.00	4827.0
57.00	10366.0
58.00	456.0
58.90	178.0
60.90	1902.0
62.00	2319.0
63.10	6611.0
64.00	974.0
65.10	2714.0
67.10	259.0
68.10	3194.0
69.00	156736.0
70.00	896.0
73.10	2294.0
74.00	16584.0
75.00	25592.0
76.10	9578.0
77.10	173504.0
78.10	12434.0
79.10	12527.0
80.00	9376.0
81.00	12095.0
82.00	3707.0
83.10	2970.0
84.10	579.0
85.00	2252.0
86.00	3875.0
87.00	1586.0
88.00	534.0
89.00	373.0
91.00	2899.0
92.00	3612.0
93.00	22216.0
94.10	1491.0
95.10	373.0
96.00	1156.0
97.10	458.0
98.00	16888.0
99.00	13469.0
100.10	1104.0
101.00	7606.0
102.00	437.0
103.00	2333.0
104.00	4756.0
105.00	4693.0
106.10	1458.0
107.00	57728.0
108.00	8824.0
109.10	1812.0
110.00	101744.0
111.00	15564.0
112.00	2058.0
113.00	652.0
115.00	288.0
116.10	3104.0
117.00	50072.0
118.00	3311.0
118.90	534.0
120.10	716.0
122.00	3961.0
123.00	6612.0
124.00	3389.0
125.00	2786.0
127.00	193728.0
128.10	14583.0
129.00	76776.0
130.00	6190.0
131.00	1254.0
132.00	696.0
133.00	476.0
134.00	2457.0
135.00	6246.0
136.00	2443.0
137.00	3232.0
138.10	593.0
139.10	264.0
140.00	1106.0
141.00	10940.0
142.00	3124.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

143.00	2543.0
144.00	531.0
145.00	685.0
146.00	2234.0
147.00	6007.0
148.00	12609.0
149.00	2627.0
150.00	697.0
150.90	1239.0
151.90	926.0
153.00	3223.0
154.00	2618.0
155.00	5830.0
156.10	9642.0
157.10	1842.0
157.90	2202.0
159.00	1444.0
160.00	3484.0
161.10	4765.0
162.00	1232.0
163.10	388.0
164.10	503.0
165.00	4291.0
166.00	3019.0
167.10	20632.0
168.00	10671.0
169.10	2271.0
170.00	632.0
170.90	776.0
171.90	1874.0
173.10	2422.0
174.00	5036.0
175.10	8770.0
176.00	2143.0
177.00	4014.0
178.00	1525.0
179.00	16348.0
180.00	11384.0
181.00	5298.0
182.00	1007.0
182.80	448.0
184.00	1586.0
185.10	7346.0
186.10	59112.0
187.00	17432.0
188.00	1972.0
189.00	4691.0
189.90	663.0
191.00	2045.0
192.00	5159.0
193.00	6538.0
194.10	1242.0
195.00	451.0
196.00	10524.0
197.10	2497.0
198.00	414848.0
199.00	26920.0
200.00	1918.0
201.60	1709.0
203.00	3174.0
204.10	15736.0
205.10	26736.0
206.10	118712.0
207.10	17800.0
208.00	4505.0
209.00	1708.0
210.00	1666.0
211.00	4819.0
211.90	887.0
213.10	300.0
215.00	1505.0
216.00	2567.0
217.00	30440.0
218.00	3597.0
219.00	545.0
220.10	652.0
221.10	14336.0
221.80	4125.0
223.00	6317.0
224.10	63376.0
225.10	16217.0
226.10	1804.0
227.00	30488.0
228.00	3837.0
229.00	5789.0
230.00	718.0
231.10	2503.0
231.90	362.0
233.00	391.0
234.00	2065.0
235.00	2373.0
236.00	1265.0
237.10	2374.0
237.90	318.0
239.10	1003.0
240.00	794.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

241.10	1657.0
242.00	3317.0
243.10	3369.0
244.10	47096.0
245.00	5404.0
246.00	10320.0
247.00	2496.0
248.00	491.0
249.00	1733.0
250.00	389.0
251.00	564.0
252.00	496.0
253.10	927.0
254.20	2292.0
255.00	259712.0
256.00	37152.0
257.00	2991.0
258.00	16608.0
259.00	2689.0
260.00	551.0
260.90	539.0
262.80	216.0
264.00	474.0
265.00	6202.0
266.00	1163.0
267.10	293.0
270.00	283.0
271.00	590.0
272.10	973.0
273.00	7156.0
274.00	19504.0
275.10	113280.0
276.00	15379.0
277.00	10895.0
278.00	1731.0
279.00	309.0
281.00	749.0
281.90	406.0
283.10	940.0
284.10	921.0
285.10	1999.0
285.90	269.0
288.90	264.0
290.00	201.0
291.00	300.0
292.00	565.0
293.00	2640.0
294.00	615.0
295.00	888.0
296.00	33104.0
297.00	5293.0
297.90	328.0
300.90	353.0
302.00	638.0
303.10	3897.0
304.10	1255.0
305.00	326.0
308.10	324.0
309.00	268.0
309.90	412.0
313.00	398.0
314.00	1666.0
315.00	4431.0
316.00	2190.0
317.00	377.0
321.00	1157.0
322.10	406.0
323.10	11130.0
324.00	1938.0
325.00	251.0
327.00	2126.0
328.00	1024.0
329.00	235.0
332.00	852.0
333.00	1229.0
334.00	6977.0
335.10	1790.0
336.00	334.0
341.00	1133.0
342.10	380.0
346.00	2157.0
346.90	555.0
351.00	179.0
352.10	3222.0
353.00	2494.0
354.10	3574.0
355.10	711.0
356.10	181.0
359.10	308.0
364.10	183.0
365.00	15235.0
366.00	2262.0
366.90	241.0
371.00	795.0
372.10	5965.0
373.10	1461.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

374.10	168.0
383.00	1859.0
384.00	452.0
384.90	310.0
390.10	722.0
391.00	515.0
392.10	410.0
401.00	497.0
402.00	2366.0
403.00	3240.0
404.10	1560.0
405.00	489.0
421.10	2997.0
422.00	2734.0
423.10	20592.0
424.00	4990.0
425.00	507.0
438.90	214.0
439.60	187.0
441.10	50608.0
442.10	332352.0
443.10	63240.0
444.10	5581.0
445.00	345.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

m/z	Abundance
37.00	305.0
38.00	1101.0
39.10	6336.0
40.00	747.0
41.00	363.0
44.10	1259.0
45.00	258.0
49.10	953.0
50.10	25640.0
51.10	96920.0
52.10	4700.0
53.00	311.0
55.00	690.0
56.00	3019.0
57.00	6296.0
58.00	388.0
61.00	1254.0
62.00	1464.0
63.00	4001.0
63.90	417.0
65.10	1780.0
66.90	183.0
68.10	1863.0
69.00	96720.0
70.10	381.0
73.10	1704.0
74.00	10391.0
75.00	16608.0
76.10	5825.0
77.10	110160.0
78.10	7830.0
79.00	8258.0
80.00	5854.0
81.10	8782.0
82.00	1916.0
83.00	2047.0
83.90	418.0
85.00	1219.0
86.00	3253.0
87.00	978.0
88.10	498.0
89.00	214.0
91.00	1892.0
92.00	2462.0
93.10	14844.0
94.00	709.0
95.10	277.0
96.10	879.0
96.80	424.0
98.00	11394.0
99.00	9959.0
100.00	775.0
101.00	5380.0
101.90	271.0
103.00	1650.0
104.00	3126.0
105.00	3131.0
106.10	1015.0
107.00	38056.0
108.00	5777.0
109.00	1267.0
110.00	67160.0
111.10	10084.0
111.90	1297.0
113.10	312.0
115.00	250.0
116.00	1841.0
117.00	32720.0
118.00	2545.0
118.90	255.0
120.00	474.0
121.00	153.0
122.00	2436.0
123.00	3982.0
124.00	1760.0
125.00	1702.0
126.20	863.0
127.00	131456.0
128.00	10181.0
129.00	54800.0
130.00	4504.0
130.90	977.0
132.10	483.0
133.00	588.0
134.10	2047.0
135.00	4613.0
136.00	1860.0
137.00	2096.0
137.90	403.0
138.90	175.0
140.00	812.0
141.00	7071.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

142.00	1909.0
143.00	1264.0
143.90	506.0
145.00	483.0
146.00	1390.0
147.00	4113.0
148.00	9325.0
149.00	2168.0
149.80	266.0
150.10	254.0
151.00	846.0
151.80	581.0
152.90	1991.0
154.00	2332.0
155.00	4677.0
156.10	5992.0
157.00	924.0
158.10	1061.0
159.00	1185.0
160.00	2119.0
161.00	3756.0
162.00	952.0
162.90	315.0
164.00	390.0
165.00	2722.0
166.00	2142.0
167.00	15439.0
168.00	7805.0
169.10	1205.0
170.00	614.0
170.90	492.0
171.90	1585.0
173.00	1567.0
174.10	2601.0
175.10	5710.0
176.10	1329.0
177.00	3334.0
178.00	1009.0
179.00	11667.0
180.00	7613.0
181.00	3677.0
182.00	722.0
183.90	997.0
185.00	5601.0
186.00	41176.0
187.10	12469.0
188.00	1294.0
189.00	2778.0
190.00	510.0
191.00	1458.0
192.00	3664.0
193.10	4442.0
194.10	927.0
194.90	493.0
196.00	7712.0
197.10	1831.0
198.00	291904.0
199.00	19120.0
200.00	1942.0
200.80	265.0
201.60	1146.0
202.10	409.0
203.10	2327.0
204.00	11281.0
205.10	19352.0
206.10	83384.0
207.10	13760.0
208.00	3173.0
209.10	1188.0
210.00	1438.0
211.10	3332.0
211.90	516.0
212.90	167.0
214.90	962.0
216.00	1752.0
217.00	24024.0
218.00	3436.0
219.10	244.0
220.00	419.0
221.10	10216.0
221.90	2584.0
223.00	4506.0
224.10	46296.0
225.10	11860.0
226.00	1706.0
227.00	21424.0
228.00	2951.0
229.00	4501.0
230.00	386.0
231.00	1726.0
231.90	196.0
233.00	319.0
234.00	1313.0
235.00	1706.0
236.00	1017.0
237.00	1773.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

237.90	302.0
239.00	646.0
240.00	834.0
241.00	982.0
242.00	2231.0
243.10	2387.0
244.10	35832.0
245.10	3838.0
246.00	8215.0
247.00	1535.0
247.90	434.0
249.00	1426.0
250.00	333.0
250.90	477.0
252.10	277.0
253.00	954.0
254.10	1817.0
255.00	194880.0
256.00	26992.0
257.10	2009.0
258.00	12486.0
259.00	1843.0
260.00	350.0
260.90	251.0
263.00	228.0
264.00	450.0
265.00	4981.0
266.00	792.0
267.00	341.0
269.90	257.0
271.00	392.0
272.10	501.0
273.00	5643.0
274.00	15782.0
275.00	89392.0
276.10	12409.0
277.00	7940.0
278.00	1475.0
279.10	269.0
281.00	729.0
281.90	323.0
283.00	1117.0
284.00	415.0
285.00	1294.0
286.00	384.0
289.00	388.0
289.80	156.0
290.80	256.0
292.00	381.0
293.00	1764.0
294.00	382.0
295.10	636.0
296.00	27992.0
297.00	3993.0
298.00	298.0
300.90	284.0
302.00	494.0
303.10	3138.0
304.10	942.0
304.90	172.0
308.00	437.0
309.00	178.0
310.10	436.0
312.90	288.0
314.10	1345.0
315.00	3157.0
316.10	1687.0
317.10	280.0
321.00	1002.0
321.90	453.0
323.10	8750.0
324.00	1622.0
325.90	352.0
327.10	1595.0
328.00	926.0
329.00	210.0
332.00	591.0
333.10	998.0
334.00	5652.0
335.00	1490.0
336.00	270.0
339.00	262.0
340.00	176.0
341.10	987.0
342.00	223.0
346.00	1811.0
347.00	327.0
351.10	169.0
352.10	2927.0
353.10	1926.0
354.10	3129.0
355.00	549.0
359.10	317.0
365.00	14343.0
366.00	1606.0
369.80	214.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

371.00	804.0
372.10	4929.0
373.10	1322.0
383.00	1552.0
384.00	409.0
390.10	838.0
391.00	441.0
392.00	360.0
401.00	336.0
402.00	2134.0
403.10	2808.0
404.00	1164.0
405.00	209.0
421.10	2783.0
422.10	2955.0
423.10	17592.0
424.00	3826.0
425.00	482.0
439.40	163.0
441.10	46088.0
442.10	301632.0
443.10	58144.0
444.10	4739.0
445.00	217.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032