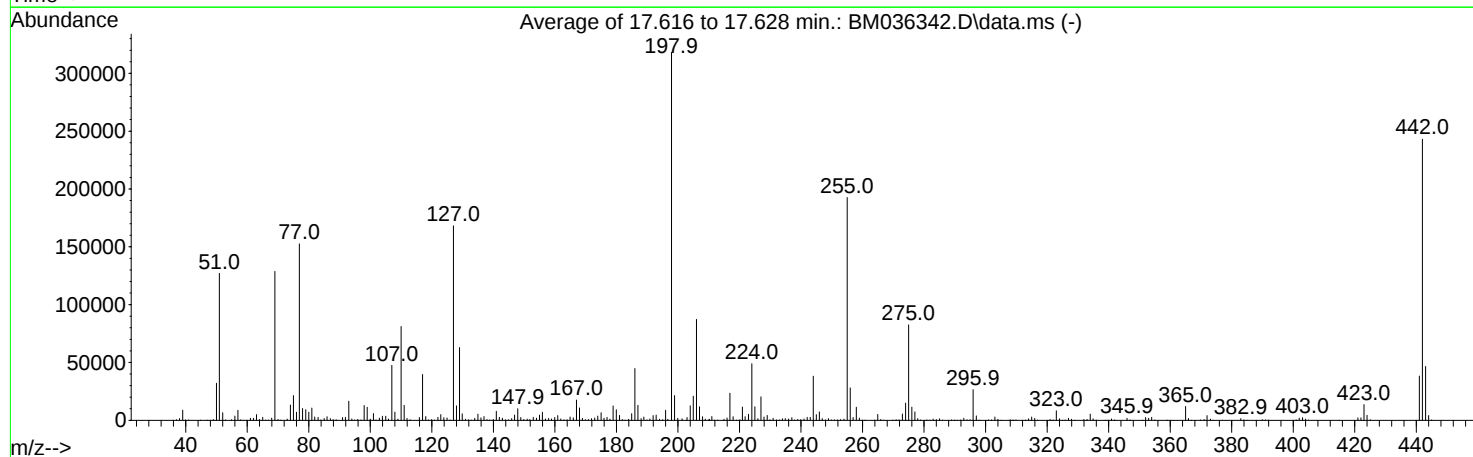
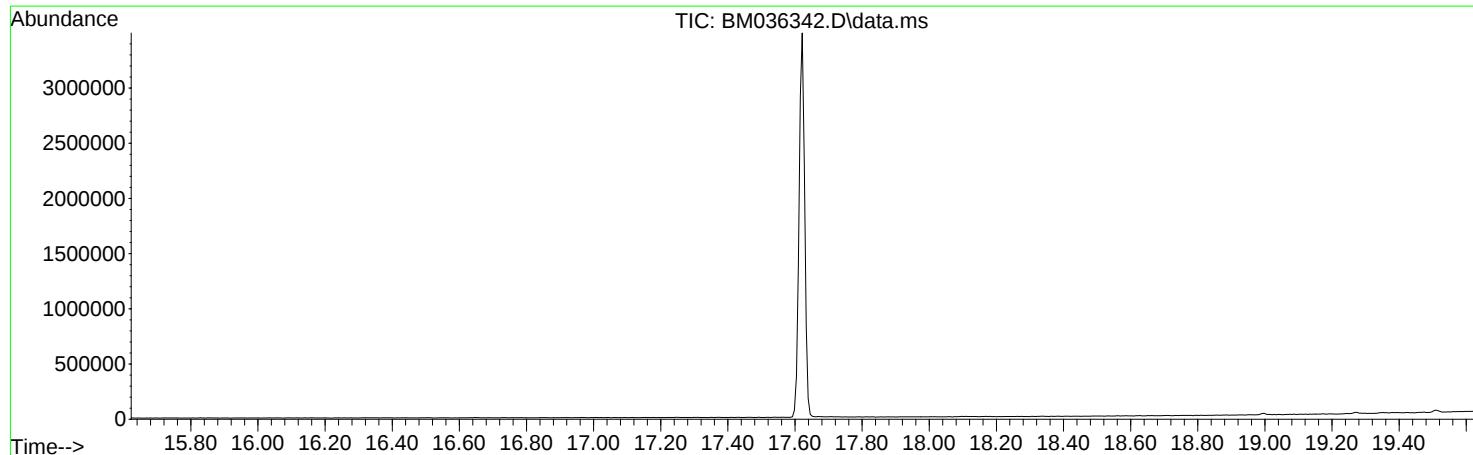


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081822\
 Data File : BM036342.D
 Acq On : 18 Aug 2022 10:57
 Operator : CG/JU
 Sample : DFTPP066
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP066

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Title : SVOA CALIBRATION
 Last Update : Tue Aug 16 15:00:33 2022



AutoFind: Scans 2470, 2471, 2472; Background Corrected with Scan 2464

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.0	127090	PASS
68	69	0.00	2	1.4	1827	PASS
69	198	0.00	100	40.5	128803	PASS
70	69	0.00	2	0.6	777	PASS
127	198	10	80	52.9	168171	PASS
197	198	0.00	2	0.3	920	PASS
198	198	100	100	100.0	318080	PASS
199	198	5	9	6.7	21423	PASS
275	198	10	60	25.9	82512	PASS
365	198	1	100	3.8	12021	PASS
441	198	0.01	100	12.0	38283	PASS
442	198	50	100	76.4	242965	PASS
443	442	15	24	19.2	46528	PASS

m/z	Abundance
35.90	188.0
39.10	211.0
39.90	1434.0
41.10	282.0
41.90	247.0
43.00	313.0
44.00	2321.0
44.90	200.0
48.90	614.0
50.80	246.0
54.90	214.0
56.90	162.0
59.00	167.0
69.00	170.0
73.00	947.0
75.00	190.0
76.90	300.0
77.90	245.0
83.90	485.0
85.90	191.0
95.80	237.0
96.20	184.0
114.90	272.0
118.80	191.0
132.80	362.0
146.90	308.0
176.90	202.0
190.90	479.0
192.90	419.0
207.00	2886.0
208.00	574.0
208.90	592.0
221.00	203.0
280.90	639.0
281.90	225.0
355.10	176.0

Instrument :

BNA_M

ClientSampleId :

DFTPP066

m/z	Abundance
35.90	243.0
37.00	760.0
38.00	1812.0
39.00	10591.0
39.90	1645.0
41.00	579.0
42.90	349.0
44.00	2222.0
44.90	493.0
47.00	159.0
49.00	1303.0
50.00	36488.0
51.00	145472.0
52.00	7584.0
53.00	602.0
55.00	901.0
56.00	4427.0
57.00	9862.0
57.90	485.0
58.80	229.0
61.00	1738.0
62.00	1883.0
63.00	5425.0
64.00	798.0
65.00	3039.0
66.00	266.0
67.00	217.0
67.90	2262.0
69.00	144640.0
70.00	1009.0
70.90	167.0
73.00	2213.0
74.00	15143.0
75.00	23016.0
76.00	7693.0
77.00	170176.0
78.00	11563.0
79.00	10241.0
80.00	7491.0
81.00	11256.0
81.90	2972.0
83.00	2452.0
83.90	858.0
85.00	1725.0
86.00	3604.0
87.00	1716.0
87.90	499.0
88.80	300.0
91.00	2815.0
91.90	2813.0
93.00	18648.0
94.00	1610.0
94.90	246.0
96.00	1003.0
97.00	266.0
98.00	13560.0
99.00	12421.0
99.90	1327.0
101.00	6586.0
101.90	450.0
103.00	1927.0
103.90	3728.0
105.00	3848.0
105.90	1068.0
107.00	51632.0
108.00	7268.0
109.00	1246.0
110.00	88624.0
111.00	14028.0
111.90	1464.0
112.90	485.0
114.90	172.0
115.90	2894.0
117.00	43296.0
118.00	3343.0
119.00	533.0
120.00	678.0
120.80	307.0
122.00	2917.0
122.90	5268.0
123.90	2843.0
125.00	2070.0
125.90	367.0
127.00	180672.0
128.00	13457.0
129.00	67672.0
129.90	6292.0
130.90	1027.0
131.90	448.0
132.90	700.0
134.00	1822.0
134.90	5637.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

135.90	2502.0
137.00	3911.0
137.90	608.0
138.80	384.0
139.90	871.0
140.90	8308.0
142.00	3038.0
142.90	1876.0
144.00	576.0
144.90	443.0
146.00	1387.0
146.90	5114.0
148.00	10153.0
148.90	2669.0
149.90	849.0
151.00	932.0
151.80	827.0
152.90	2819.0
154.00	2011.0
155.00	4818.0
155.90	7427.0
156.90	1248.0
158.00	1459.0
158.90	1400.0
160.00	2676.0
160.90	4460.0
161.90	1310.0
163.00	435.0
163.90	490.0
164.90	3022.0
166.00	1951.0
167.00	18752.0
168.00	11731.0
169.00	1834.0
170.00	696.0
171.00	610.0
171.90	1507.0
173.00	2076.0
173.90	3740.0
175.00	6522.0
175.90	1789.0
177.00	3204.0
177.90	1162.0
178.90	12904.0
180.00	9194.0
181.00	4134.0
181.90	560.0
182.80	228.0
183.90	871.0
184.90	5954.0
186.00	45408.0
187.00	13487.0
188.00	1629.0
188.90	2823.0
189.90	513.0
190.90	1719.0
191.90	3973.0
193.00	4531.0
194.00	1031.0
195.00	545.0
196.00	8916.0
196.70	1506.0
197.90	318976.0
198.90	21808.0
200.00	1537.0
201.40	1475.0
202.90	2218.0
204.00	12579.0
205.00	20496.0
206.00	87736.0
207.00	14502.0
208.00	3701.0
208.90	1887.0
210.20	1426.0
211.00	3242.0
212.90	306.0
214.90	866.0
216.00	2038.0
216.90	22808.0
218.00	3156.0
219.00	246.0
220.20	451.0
220.90	11892.0
221.80	2940.0
222.90	4949.0
224.00	46928.0
225.00	11462.0
226.00	1443.0
227.00	19664.0
227.90	2852.0
229.00	4456.0
229.90	527.0
230.90	1787.0
232.00	288.0
232.90	405.0
233.90	1423.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

234.90	1449.0
236.00	1258.0
237.00	2414.0
237.90	352.0
239.00	716.0
240.00	555.0
240.90	1123.0
242.00	2558.0
243.00	2238.0
244.00	36472.0
245.00	4551.0
245.90	6950.0
246.90	1176.0
248.00	325.0
249.00	1383.0
249.90	375.0
250.80	247.0
251.80	370.0
252.80	596.0
253.90	949.0
255.00	182208.0
256.00	27320.0
257.00	2509.0
258.00	10752.0
258.90	1777.0
260.80	210.0
263.90	211.0
264.90	4744.0
266.00	876.0
266.90	229.0
270.00	251.0
270.90	333.0
271.80	453.0
273.00	5259.0
274.00	13625.0
275.00	77424.0
276.00	11484.0
277.00	6607.0
277.90	1398.0
278.90	392.0
280.90	916.0
282.00	456.0
283.00	1256.0
284.00	466.0
285.00	1189.0
286.00	348.0
288.90	389.0
290.00	227.0
291.90	467.0
292.90	1552.0
293.90	464.0
294.90	522.0
296.00	23424.0
297.00	3893.0
297.90	226.0
301.00	348.0
301.90	423.0
303.00	2442.0
304.00	774.0
307.90	392.0
308.90	202.0
309.90	251.0
314.00	1402.0
314.90	2494.0
315.90	1510.0
316.90	151.0
321.00	713.0
322.00	328.0
323.00	7126.0
324.00	1250.0
325.80	168.0
327.00	1394.0
328.00	627.0
329.00	169.0
332.00	680.0
333.00	724.0
334.00	4558.0
335.00	1342.0
335.90	198.0
341.00	942.0
342.00	394.0
345.90	1545.0
346.90	346.0
352.00	1972.0
353.00	1689.0
354.00	2350.0
355.10	462.0
365.00	10547.0
366.00	1536.0
369.80	324.0
371.10	495.0
372.00	3641.0
373.00	1092.0
373.90	155.0
382.90	1018.0
383.80	323.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

m/z	Abundance
36.00	241.0
37.00	478.0
38.00	1767.0
39.00	10242.0
40.00	2072.0
41.00	701.0
42.00	185.0
43.00	324.0
44.00	2045.0
45.00	376.0
47.00	231.0
47.90	172.0
49.00	1623.0
50.00	38176.0
51.00	151104.0
52.00	7912.0
52.90	273.0
54.90	785.0
56.00	4407.0
57.00	10552.0
57.90	591.0
58.90	204.0
59.90	166.0
61.00	2344.0
62.00	1966.0
63.00	6294.0
64.00	828.0
65.00	3026.0
66.00	267.0
66.80	299.0
68.00	2085.0
69.00	154432.0
70.00	735.0
70.90	154.0
73.00	2013.0
74.00	15875.0
75.00	26712.0
76.00	8578.0
77.00	185600.0
78.00	12836.0
79.00	10758.0
80.00	8682.0
81.00	13064.0
82.00	3566.0
83.00	3297.0
83.90	799.0
85.00	2084.0
86.00	3585.0
87.00	1831.0
87.90	823.0
89.00	544.0
91.00	2646.0
91.90	3199.0
93.00	19688.0
94.00	1295.0
95.00	340.0
96.00	1237.0
97.00	401.0
98.00	15567.0
99.00	13823.0
100.00	1286.0
101.00	6809.0
101.80	517.0
102.90	2259.0
103.90	4312.0
105.00	4326.0
105.90	1493.0
107.00	57080.0
108.00	8643.0
108.90	1294.0
110.00	98456.0
111.00	15648.0
112.00	2062.0
112.80	551.0
114.90	269.0
116.00	2769.0
117.00	47296.0
118.00	4235.0
119.00	468.0
119.90	742.0
121.00	365.0
121.90	3127.0
122.90	5831.0
123.90	2356.0
124.90	2758.0
126.00	532.0
127.00	202560.0
128.00	14980.0
129.00	75520.0
129.90	6851.0
131.00	1149.0
132.00	646.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

133.00	588.0
133.90	2326.0
135.00	6366.0
136.00	2315.0
136.90	3470.0
137.90	566.0
138.90	397.0
140.00	917.0
140.90	9171.0
141.90	2989.0
143.00	2446.0
143.90	646.0
144.90	522.0
146.00	1705.0
147.00	5707.0
148.00	12025.0
148.90	2637.0
149.90	971.0
151.00	1422.0
151.90	759.0
153.00	3071.0
154.00	2181.0
155.00	5682.0
156.00	8360.0
156.90	1553.0
158.00	1743.0
158.90	1379.0
159.90	2651.0
161.00	4730.0
161.90	1196.0
162.90	685.0
164.00	684.0
165.00	3003.0
166.00	2764.0
167.00	20816.0
168.00	13038.0
169.00	1967.0
169.90	547.0
170.90	998.0
171.90	1752.0
173.00	2331.0
174.00	4607.0
175.00	7484.0
176.00	2430.0
177.00	3244.0
177.90	1220.0
178.90	14749.0
180.00	11180.0
181.00	5498.0
182.00	799.0
182.80	460.0
184.00	1131.0
185.00	6884.0
186.00	55688.0
187.00	15054.0
188.00	1644.0
188.90	3394.0
190.00	469.0
190.90	1796.0
191.90	5110.0
192.90	5959.0
194.00	1018.0
195.10	522.0
196.00	10216.0
197.90	384768.0
198.90	26128.0
200.00	2066.0
201.30	1511.0
202.90	3044.0
204.00	15124.0
205.00	25216.0
206.00	104856.0
207.00	17192.0
208.00	4236.0
208.90	1741.0
210.30	1473.0
211.00	3872.0
213.00	331.0
215.00	1070.0
215.90	2052.0
216.90	28056.0
218.00	3259.0
219.10	320.0
220.10	458.0
221.00	14016.0
221.90	3670.0
222.90	6312.0
224.00	60768.0
225.00	14314.0
226.00	1861.0
227.00	24656.0
228.00	3603.0
229.00	5099.0
229.90	549.0
231.00	2030.0
232.00	436.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

233.00	383.0
234.00	1326.0
234.90	1767.0
236.00	1307.0
237.00	2471.0
237.90	459.0
239.00	1051.0
240.00	791.0
241.00	1409.0
242.00	3057.0
243.00	3467.0
244.00	45336.0
245.00	6155.0
246.00	9046.0
246.90	2074.0
247.90	403.0
248.90	1796.0
249.90	298.0
250.90	390.0
251.90	472.0
252.90	799.0
253.90	1258.0
255.00	234368.0
256.00	34608.0
256.90	2997.0
258.00	13594.0
259.00	2294.0
259.90	278.0
260.90	397.0
264.00	333.0
264.90	6189.0
265.90	884.0
267.00	263.0
269.80	201.0
270.90	641.0
271.90	647.0
272.90	6622.0
274.00	18288.0
275.00	100136.0
276.00	13547.0
277.00	9038.0
277.90	1687.0
278.90	313.0
281.00	947.0
281.90	461.0
282.90	1139.0
284.00	741.0
284.90	1683.0
285.90	509.0
288.90	403.0
289.90	185.0
290.90	283.0
291.90	309.0
293.00	2050.0
293.90	561.0
295.00	505.0
296.00	32432.0
297.00	4572.0
297.90	377.0
300.90	390.0
301.80	440.0
303.00	3499.0
304.00	1225.0
308.00	569.0
308.90	410.0
309.90	375.0
311.90	174.0
313.00	259.0
314.00	1612.0
314.90	3281.0
316.00	1846.0
316.90	402.0
320.90	953.0
321.90	420.0
323.00	9671.0
324.00	1750.0
324.90	186.0
325.90	250.0
326.90	2284.0
328.00	1176.0
332.00	758.0
332.80	757.0
334.00	6261.0
334.90	1313.0
336.00	323.0
339.00	212.0
340.90	1340.0
341.90	330.0
346.00	2215.0
347.00	440.0
351.00	248.0
352.00	2748.0
353.00	2020.0
354.00	2715.0
355.00	639.0
359.00	293.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

365.00	14430.0
366.00	2007.0
369.90	353.0
371.00	591.0
372.00	4403.0
373.00	1198.0
376.90	182.0
383.00	1546.0
384.00	402.0
385.00	231.0
389.90	800.0
391.00	394.0
392.00	430.0
401.00	384.0
402.00	2118.0
403.00	2525.0
404.00	1242.0
404.90	254.0
414.90	189.0
421.00	2323.0
422.00	2623.0
423.00	16291.0
424.00	4909.0
425.00	497.0
441.00	44472.0
442.00	291840.0
443.00	56008.0
444.00	4595.0
445.00	409.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

m/z	Abundance
35.00	300.0
37.00	389.0
38.00	930.0
39.00	6078.0
39.00	1768.0
40.00	581.0
43.00	249.0
43.00	1830.0
45.00	518.0
46.00	222.0
49.00	959.0
50.00	21384.0
51.00	85432.0
52.00	4326.0
52.00	150.0
55.00	548.0
56.00	2390.0
57.00	5951.0
57.00	286.0
59.00	151.0
59.00	154.0
61.00	1006.0
62.00	1256.0
63.00	3158.0
64.00	523.0
65.00	1748.0
67.00	152.0
67.00	1134.0
69.00	87848.0
70.00	586.0
70.00	241.0
73.00	1815.0
74.00	8509.0
75.00	14791.0
76.00	4925.0
77.00	102672.0
78.00	7082.0
79.00	6410.0
79.00	4660.0
81.00	7531.0
82.00	1968.0
82.00	1793.0
84.00	689.0
84.00	1204.0
86.00	2566.0
87.00	997.0
87.00	420.0
88.00	331.0
91.00	1936.0
92.00	1778.0
93.00	11329.0
94.00	804.0
95.00	298.0
95.00	962.0
96.00	274.0
98.00	9231.0
99.00	7650.0
100.00	561.0
101.00	4230.0
101.00	288.0
102.00	1380.0
104.00	2729.0
104.00	2525.0
105.00	704.0
107.00	33744.0
108.00	5567.0
109.00	734.0
110.00	56336.0
111.00	9305.0
111.00	1326.0
113.00	361.0
114.00	187.0
116.00	1532.0
117.00	28464.0
118.00	2105.0
118.00	445.0
120.00	439.0
120.00	174.0
121.00	1767.0
122.00	3496.0
123.00	1610.0
124.00	1307.0
126.00	280.0
127.00	121280.0
128.00	8968.0
129.00	45632.0
129.00	3681.0
131.00	666.0
132.00	435.0
132.00	573.0
133.00	1056.0
135.00	4146.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

135.90	1735.0
137.00	2360.0
138.00	571.0
138.90	217.0
139.90	542.0
141.00	5883.0
141.90	1738.0
142.90	1271.0
143.90	311.0
145.00	423.0
145.90	1346.0
147.00	3806.0
147.90	7845.0
148.90	1867.0
150.00	553.0
150.90	753.0
151.80	459.0
152.90	1808.0
153.90	1329.0
155.00	3212.0
156.00	5111.0
157.00	856.0
157.90	1413.0
158.90	905.0
159.90	2132.0
160.90	2942.0
161.90	904.0
162.90	338.0
164.00	412.0
164.90	2330.0
165.90	1744.0
167.00	13026.0
167.90	7355.0
168.90	1350.0
170.00	370.0
170.80	446.0
171.90	1102.0
172.90	1701.0
174.00	2602.0
175.00	5564.0
176.00	1314.0
176.90	1953.0
177.90	705.0
178.90	9420.0
179.90	6831.0
181.00	2863.0
181.90	471.0
183.90	767.0
185.00	4404.0
186.00	33288.0
187.00	10119.0
187.90	1060.0
188.90	2353.0
189.90	299.0
191.00	1427.0
191.90	3385.0
193.00	4190.0
194.00	651.0
195.00	373.0
196.00	7021.0
196.70	1255.0
197.90	250496.0
198.90	16334.0
199.90	1665.0
201.40	1024.0
203.00	2017.0
204.00	10035.0
205.00	16896.0
206.00	68928.0
207.00	11991.0
208.00	2962.0
208.90	1423.0
209.90	1098.0
211.00	2713.0
211.90	530.0
215.00	669.0
215.90	1775.0
216.90	19320.0
217.90	2768.0
218.90	152.0
219.80	168.0
220.90	9010.0
221.80	2559.0
222.90	4260.0
224.00	39160.0
225.00	9196.0
226.00	1095.0
227.00	16504.0
228.00	2119.0
229.00	3312.0
229.90	573.0
231.00	1509.0
232.00	309.0
232.90	222.0
233.90	1191.0
234.90	1079.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

236.00	866.0
237.00	1928.0
238.00	293.0
238.80	656.0
239.90	616.0
240.90	934.0
242.00	2177.0
243.00	1925.0
244.00	32536.0
244.90	3937.0
246.00	5742.0
246.90	1204.0
248.00	344.0
248.90	1121.0
249.90	237.0
250.90	373.0
251.90	305.0
252.90	427.0
254.00	760.0
255.00	161536.0
256.00	22344.0
256.90	1971.0
258.00	9641.0
259.00	1720.0
259.90	284.0
260.80	178.0
264.10	173.0
265.00	4410.0
265.90	644.0
266.80	176.0
271.00	452.0
271.80	257.0
273.00	4643.0
274.00	12684.0
275.00	69976.0
276.00	9320.0
277.00	6312.0
278.00	1136.0
278.90	218.0
281.00	1000.0
281.90	514.0
282.90	795.0
284.00	602.0
285.10	1060.0
288.90	214.0
290.00	237.0
291.90	272.0
293.00	1783.0
294.00	405.0
294.90	493.0
295.90	23592.0
297.00	3091.0
300.90	238.0
302.00	409.0
303.00	2723.0
303.90	632.0
305.00	157.0
307.90	413.0
308.90	260.0
309.90	304.0
312.90	291.0
314.00	988.0
315.00	2786.0
316.00	1303.0
316.90	287.0
321.00	711.0
321.90	393.0
323.00	7752.0
324.00	1116.0
325.00	180.0
325.80	196.0
326.90	1596.0
327.90	785.0
331.90	599.0
333.00	736.0
334.00	5079.0
335.00	1173.0
339.80	223.0
341.00	1100.0
342.00	400.0
345.90	1598.0
347.00	240.0
352.00	2460.0
353.00	1636.0
354.00	2838.0
354.90	419.0
358.90	222.0
365.00	11086.0
365.90	1462.0
367.00	158.0
370.00	260.0
371.10	596.0
372.00	4261.0
373.10	945.0
382.90	1630.0
383.90	301.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

390.00	426.0
390.90	448.0
391.90	167.0
401.00	232.0
401.90	1850.0
403.00	2200.0
404.00	996.0
421.00	2243.0
422.00	2180.0
423.00	13974.0
424.00	3692.0
425.10	392.0
441.00	40968.0
442.00	248512.0
443.00	47288.0
444.00	3918.0
445.00	226.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

390.10	406.0
390.90	442.0
392.10	226.0
400.90	289.0
401.90	1478.0
403.00	1952.0
404.00	826.0
405.00	370.0
415.00	237.0
421.00	1930.0
422.00	1466.0
423.00	10680.0
424.00	4550.0
424.90	498.0
441.00	29408.0
442.00	188544.0
443.00	36288.0
444.00	3593.0
445.00	242.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066