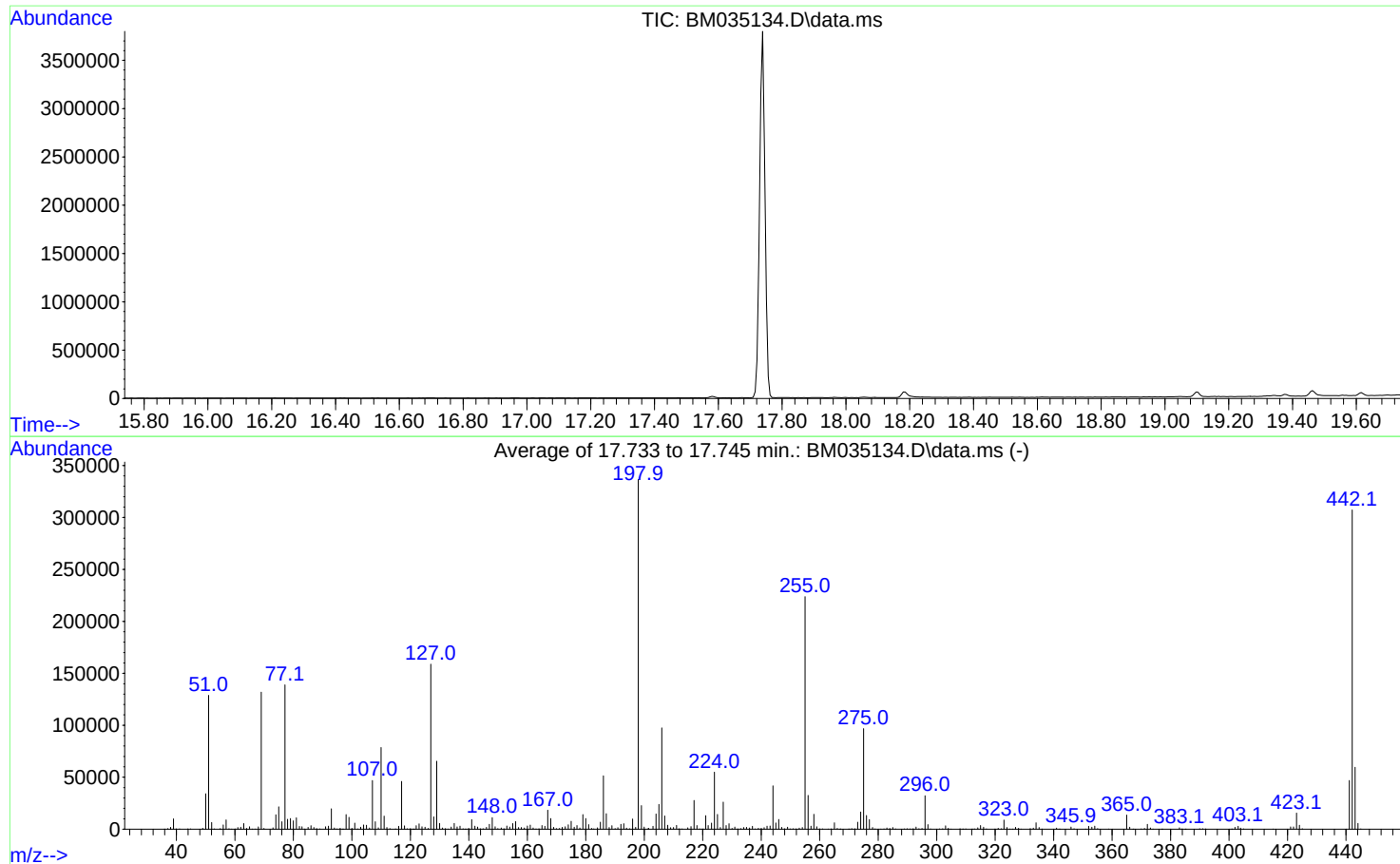


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
 Data File : BM035134.D
 Acq On : 18 May 2022 09:07
 Operator : CG/JU
 Sample : DFTPP054
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP054

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
 Title : SVOA CALIBRATION
 Last Update : Tue May 17 16:13:52 2022



AutoFind: Scans 2490, 2491, 2492; Background Corrected with Scan 2484

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.3	128738	PASS
68	69	0.00	2	1.7	2272	PASS
69	198	0.00	100	39.2	131848	PASS
70	69	0.00	2	0.6	727	PASS
127	198	10	80	47.2	158811	PASS
197	198	0.00	2	0.5	1738	PASS
198	198	100	100	100.0	336512	PASS
199	198	5	9	6.8	22760	PASS
275	198	10	60	28.8	96824	PASS
365	198	1	100	4.0	13613	PASS
441	198	0.01	100	13.9	46864	PASS
442	198	50	100	91.3	307264	PASS
443	442	15	24	19.4	59576	PASS

m/z	Abundance
39.90	922.0
41.10	230.0
43.00	279.0
43.90	1110.0
48.90	340.0
51.00	171.0
55.00	171.0
56.10	200.0
73.00	421.0
84.00	287.0
132.90	161.0
147.00	167.0
190.80	194.0
207.00	1633.0
208.10	249.0
281.00	368.0

Instrument :

BNA_M

ClientSampleId :

DFTPP054

m/z	Abundance
36.00	169.0
37.10	554.0
38.00	1942.0
39.00	11115.0
40.00	1458.0
41.00	485.0
42.90	170.0
44.00	1375.0
44.80	301.0
49.00	1494.0
50.00	39056.0
51.00	147200.0
52.10	7400.0
53.00	338.0
54.90	841.0
56.00	4867.0
57.00	10355.0
58.00	429.0
58.90	221.0
61.00	1917.0
62.00	2004.0
63.00	6009.0
64.00	780.0
65.00	2979.0
66.00	309.0
67.00	285.0
68.00	2479.0
69.00	147584.0
70.00	813.0
73.10	1847.0
74.00	15676.0
75.00	24200.0
76.10	7937.0
77.10	157120.0
78.00	10986.0
79.00	11383.0
80.00	8996.0
81.00	12185.0
82.10	2836.0
83.00	2617.0
83.90	573.0
85.00	2070.0
86.00	3765.0
87.00	1640.0
87.90	602.0
89.10	255.0
91.00	2643.0
92.00	3251.0
93.00	21240.0
94.00	1224.0
95.00	238.0
96.00	892.0
97.10	269.0
98.00	15800.0
99.00	12431.0
100.00	1042.0
101.00	6288.0
102.00	479.0
103.00	1992.0
104.00	4362.0
105.00	3952.0
106.00	1449.0
107.00	49872.0
108.00	7844.0
109.00	1524.0
110.00	85320.0
111.00	13719.0
111.90	1538.0
113.00	664.0
114.90	269.0
116.00	2923.0
117.00	49672.0
118.00	3407.0
119.00	499.0
120.10	603.0
120.90	221.0
122.00	3531.0
123.00	5376.0
124.00	2743.0
125.00	2192.0
126.10	757.0
127.00	170048.0
128.00	12990.0
129.00	69944.0
130.00	6269.0
131.00	1215.0
132.10	599.0
132.90	422.0
133.90	2327.0
135.00	5824.0
136.00	2591.0
137.00	2971.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

138.00	559.0
138.80	310.0
140.00	1056.0
141.00	9847.0
142.10	2960.0
143.00	2171.0
143.90	582.0
144.90	421.0
146.00	1780.0
147.00	5374.0
148.00	11611.0
149.00	2667.0
150.00	601.0
151.10	1286.0
153.00	3168.0
154.00	2135.0
155.00	5001.0
156.00	7803.0
157.00	1510.0
158.00	2067.0
159.00	1110.0
160.00	3133.0
161.00	4148.0
162.00	1288.0
163.00	275.0
164.00	747.0
165.00	3914.0
166.00	2673.0
167.00	18808.0
168.00	11576.0
169.00	2025.0
170.00	621.0
170.90	850.0
172.00	1846.0
173.00	2398.0
174.00	4168.0
175.00	7622.0
176.00	1895.0
177.00	3935.0
177.90	1022.0
179.00	14431.0
180.00	10269.0
181.00	4364.0
182.00	721.0
182.80	265.0
184.00	1375.0
185.00	6627.0
186.00	51512.0
187.00	15425.0
188.00	1949.0
189.00	3362.0
190.00	608.0
191.00	1608.0
192.00	4699.0
193.00	5501.0
194.00	1004.0
195.00	691.0
196.00	10033.0
197.00	1735.0
198.00	336000.0
199.00	22352.0
200.00	1989.0
201.30	1203.0
203.00	2672.0
204.00	15068.0
205.00	23384.0
206.00	96160.0
207.00	14778.0
208.00	4096.0
209.00	1528.0
210.00	1460.0
211.00	3635.0
212.00	632.0
213.00	302.0
214.90	1247.0
216.00	2299.0
217.00	27864.0
218.00	3667.0
218.90	301.0
221.00	12508.0
221.90	3329.0
223.00	5658.0
224.00	52024.0
225.00	14067.0
226.00	1704.0
227.00	25704.0
228.00	3812.0
229.00	5301.0
230.00	634.0
231.00	2328.0
231.90	375.0
233.00	560.0
234.00	1722.0
235.00	1659.0
236.00	1037.0
237.00	3047.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

237.90	312.0
239.00	910.0
240.00	1042.0
241.00	1433.0
242.00	2501.0
243.00	2808.0
244.00	40456.0
245.00	5496.0
246.00	9238.0
247.00	1680.0
247.90	327.0
249.00	1898.0
249.90	324.0
250.90	430.0
251.90	281.0
253.00	898.0
254.00	1467.0
255.00	208896.0
256.00	31280.0
257.00	2877.0
258.00	12958.0
259.00	2287.0
259.90	390.0
260.90	319.0
262.90	215.0
264.00	320.0
265.00	5560.0
266.00	746.0
266.90	201.0
269.90	242.0
271.00	488.0
272.00	405.0
273.00	5893.0
274.00	15108.0
275.00	89752.0
276.00	12644.0
277.00	8478.0
278.00	1714.0
279.00	363.0
280.90	641.0
282.00	339.0
283.00	1186.0
283.90	716.0
285.00	1460.0
285.90	227.0
288.90	301.0
290.00	374.0
291.00	261.0
292.00	362.0
293.00	2160.0
293.90	501.0
295.00	739.0
296.00	28136.0
297.00	4375.0
298.00	221.0
301.00	361.0
302.10	461.0
303.10	2791.0
304.00	861.0
305.00	216.0
308.00	431.0
308.90	255.0
310.00	391.0
312.80	222.0
314.10	1146.0
315.00	3108.0
316.00	1872.0
317.10	318.0
321.10	775.0
322.10	521.0
323.00	7991.0
324.10	1467.0
325.00	223.0
326.00	253.0
327.00	1739.0
328.00	925.0
328.90	159.0
332.00	758.0
333.10	704.0
334.00	5859.0
335.00	1192.0
336.00	210.0
341.10	721.0
342.10	259.0
346.00	1899.0
347.00	270.0
350.90	237.0
352.00	2300.0
353.10	1725.0
354.00	2459.0
355.10	549.0
358.90	210.0
365.00	11487.0
366.00	1511.0
370.00	190.0
371.00	812.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

372.00	3810.0
373.10	942.0
383.10	931.0
383.90	322.0
389.90	508.0
391.00	482.0
391.90	191.0
400.90	262.0
402.00	1422.0
403.10	1956.0
404.00	916.0
405.00	321.0
421.10	1405.0
422.10	1713.0
423.00	11811.0
424.10	3732.0
425.00	457.0
441.10	35704.0
442.10	236160.0
443.10	46328.0
444.10	4480.0
445.10	170.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

m/z	Abundance
37.10	752.0
38.00	2039.0
39.00	11838.0
40.00	978.0
41.10	517.0
43.00	278.0
44.00	1551.0
44.90	372.0
49.10	1224.0
50.00	40240.0
51.00	153152.0
52.00	7849.0
53.00	376.0
54.90	847.0
56.00	5080.0
57.00	10340.0
58.00	627.0
58.90	154.0
59.90	170.0
61.00	1882.0
62.00	2580.0
63.00	6309.0
64.00	921.0
65.00	2624.0
66.00	219.0
67.00	313.0
68.00	2854.0
69.00	156928.0
69.90	858.0
73.00	1918.0
74.00	16219.0
75.00	24760.0
76.00	8349.0
77.10	162304.0
78.00	11522.0
79.00	12387.0
80.00	9799.0
81.00	12949.0
82.00	3312.0
82.90	2617.0
83.90	484.0
85.00	2142.0
86.00	3821.0
87.00	1815.0
88.00	713.0
88.90	229.0
91.00	2801.0
92.00	3719.0
93.00	22984.0
94.00	1546.0
94.90	379.0
96.00	1062.0
96.80	385.0
98.00	16220.0
99.00	13123.0
100.00	1162.0
101.00	7202.0
101.90	324.0
103.00	2201.0
104.00	4972.0
105.00	4177.0
106.00	1279.0
107.00	55864.0
108.00	8782.0
109.10	1526.0
110.00	93152.0
111.00	15249.0
112.00	2413.0
113.00	702.0
115.00	310.0
116.00	3691.0
117.00	54328.0
118.00	3668.0
118.90	363.0
120.00	765.0
120.90	390.0
122.00	4034.0
123.00	6639.0
123.90	2679.0
125.00	2340.0
126.10	803.0
127.00	188032.0
128.00	13951.0
129.00	77024.0
130.00	6435.0
131.00	1438.0
132.00	646.0
132.90	321.0
134.00	2399.0
135.00	6684.0
136.00	2668.0
137.00	3580.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

138.00	596.0
139.00	349.0
139.90	1024.0
141.00	11513.0
142.00	3535.0
143.00	2506.0
144.00	461.0
144.90	512.0
146.00	1816.0
147.00	5333.0
148.00	13295.0
149.00	2587.0
149.90	706.0
151.00	1367.0
152.00	676.0
153.00	3787.0
154.00	2639.0
155.00	6693.0
156.00	8814.0
157.00	1737.0
157.90	2019.0
159.00	1581.0
160.00	3731.0
161.00	4418.0
162.00	1501.0
163.00	431.0
163.90	368.0
165.00	3954.0
166.00	3507.0
167.00	22448.0
168.00	11838.0
169.00	2051.0
170.00	731.0
171.00	956.0
171.90	1971.0
173.00	2785.0
174.00	5421.0
175.00	9193.0
176.10	2074.0
177.00	3973.0
178.00	1596.0
179.00	16704.0
180.00	12222.0
181.00	5621.0
182.00	986.0
182.70	382.0
184.00	1638.0
185.00	8210.0
186.00	61856.0
187.00	17504.0
188.00	1900.0
188.90	4051.0
190.00	722.0
191.00	2106.0
192.00	6093.0
193.00	6291.0
193.90	1274.0
195.10	540.0
196.00	11187.0
197.10	2232.0
198.00	406592.0
199.00	27880.0
200.00	2528.0
201.50	1458.0
203.00	3514.0
204.00	16736.0
205.00	29424.0
206.00	118536.0
207.00	17224.0
208.00	4952.0
209.00	1575.0
210.10	1876.0
211.10	4522.0
212.00	683.0
212.90	387.0
214.90	1455.0
216.00	3202.0
217.00	32472.0
218.00	3954.0
219.00	438.0
220.20	705.0
221.00	15942.0
221.90	4269.0
223.00	7328.0
224.00	66816.0
225.00	17192.0
226.00	1757.0
227.00	31392.0
228.00	4098.0
229.00	6478.0
230.00	1009.0
231.00	2242.0
231.90	401.0
233.00	790.0
234.00	1659.0
235.00	2313.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

236.00	1337.0
237.00	3123.0
237.90	430.0
239.00	1048.0
240.10	966.0
241.00	1521.0
242.00	3810.0
243.00	3722.0
244.00	50856.0
245.00	7194.0
246.00	11219.0
247.00	2131.0
247.90	477.0
249.00	2419.0
250.00	421.0
250.90	470.0
252.00	389.0
253.00	1166.0
254.10	1836.0
255.00	274816.0
256.00	38872.0
257.00	3611.0
258.00	17600.0
259.00	2653.0
260.00	406.0
261.00	297.0
262.90	216.0
264.00	458.0
265.00	7253.0
266.00	949.0
270.10	301.0
271.00	612.0
272.00	647.0
273.00	8283.0
274.00	20296.0
275.00	117504.0
276.00	15487.0
277.00	11673.0
278.10	1762.0
278.90	391.0
281.00	451.0
282.00	496.0
283.00	1364.0
284.00	921.0
285.00	2009.0
286.00	309.0
289.00	468.0
290.00	484.0
290.90	297.0
292.00	555.0
293.00	2084.0
294.00	523.0
295.00	835.0
296.00	39000.0
297.00	5159.0
297.90	290.0
300.90	307.0
302.00	614.0
303.00	3981.0
304.00	1009.0
304.90	276.0
308.10	461.0
308.90	354.0
309.90	446.0
312.00	167.0
312.90	322.0
314.00	1689.0
315.00	4042.0
316.10	2220.0
317.00	383.0
319.90	167.0
321.10	1025.0
322.00	461.0
323.00	10247.0
324.00	1921.0
325.00	173.0
326.10	197.0
327.00	2095.0
328.00	1166.0
332.00	654.0
333.00	1348.0
334.00	7209.0
335.00	1977.0
336.00	172.0
341.00	1265.0
341.80	195.0
342.20	233.0
345.90	2289.0
347.10	687.0
352.00	3873.0
353.00	2070.0
354.10	3500.0
355.00	810.0
358.90	208.0
365.00	16221.0
366.00	2210.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

370.00	335.0
371.00	664.0
372.10	5618.0
373.10	1526.0
374.00	163.0
377.00	185.0
383.00	1572.0
383.90	382.0
385.00	197.0
390.00	575.0
391.00	531.0
391.90	330.0
401.10	418.0
402.00	1912.0
403.10	3571.0
404.00	1316.0
404.90	269.0
415.00	153.0
421.00	2871.0
422.10	2695.0
423.10	18760.0
424.10	4472.0
425.10	403.0
441.10	56544.0
442.10	366784.0
443.10	71528.0
444.10	6781.0
445.00	493.0

Instrument :

BNA_M

ClientSampleId :

DFTPP054

m/z	Abundance
35.90	156.0
36.90	448.0
38.00	1123.0
39.10	6950.0
40.00	1067.0
41.00	439.0
43.00	263.0
44.00	1213.0
44.90	282.0
49.00	1002.0
50.00	23168.0
51.00	86376.0
52.00	3940.0
53.00	184.0
55.10	674.0
56.00	2877.0
57.00	5939.0
57.90	205.0
61.00	1249.0
62.00	1348.0
63.00	3911.0
63.90	497.0
65.00	1582.0
68.00	1483.0
69.00	91032.0
70.00	511.0
73.10	1315.0
74.00	9695.0
75.00	15430.0
76.10	5032.0
77.10	97256.0
78.00	6157.0
79.00	7011.0
80.00	5366.0
81.00	7967.0
82.00	1830.0
83.00	1766.0
83.90	313.0
85.00	1264.0
86.00	2547.0
87.00	1270.0
87.90	414.0
89.00	332.0
91.00	1537.0
92.00	1918.0
93.00	14591.0
93.90	754.0
95.00	195.0
95.90	559.0
96.70	177.0
98.00	10077.0
99.00	8607.0
99.90	649.0
101.00	3982.0
102.00	247.0
103.00	1523.0
104.00	2845.0
105.00	3180.0
106.10	960.0
107.00	34808.0
108.00	5126.0
109.00	861.0
110.00	57448.0
111.00	8675.0
112.00	1019.0
113.00	340.0
115.00	173.0
116.00	1746.0
117.00	33784.0
118.00	2499.0
118.90	350.0
119.90	394.0
121.10	178.0
122.00	2458.0
123.00	3545.0
124.00	1639.0
125.00	1405.0
126.10	616.0
127.00	118352.0
128.00	8665.0
129.00	49448.0
130.00	3889.0
131.00	760.0
131.90	630.0
132.90	298.0
134.00	1244.0
135.00	4108.0
136.00	1369.0
137.00	2215.0
137.90	347.0
139.00	313.0
140.00	748.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

141.00	6536.0
142.00	2425.0
143.00	1520.0
144.00	308.0
144.90	433.0
146.00	1536.0
147.00	3900.0
148.00	8463.0
149.00	1930.0
149.90	468.0
151.10	870.0
152.00	492.0
153.00	2222.0
154.00	1560.0
155.00	4416.0
156.00	5360.0
157.00	1484.0
157.90	998.0
158.90	1056.0
160.00	2508.0
161.00	3257.0
162.00	835.0
163.00	360.0
163.90	404.0
165.00	2765.0
166.00	2364.0
167.00	13495.0
168.00	7193.0
169.00	1375.0
169.90	492.0
171.10	616.0
172.00	1286.0
172.90	1902.0
174.00	3312.0
175.00	5921.0
176.10	1620.0
176.90	2773.0
178.00	1098.0
179.00	11128.0
180.00	8173.0
181.00	3391.0
182.00	491.0
182.80	281.0
183.90	830.0
185.00	5281.0
186.00	40880.0
187.00	11859.0
188.00	1218.0
189.00	2929.0
190.00	654.0
190.90	1159.0
192.00	3430.0
193.00	4126.0
194.00	830.0
194.90	304.0
196.00	8282.0
197.00	1247.0
197.90	266944.0
199.00	18048.0
199.90	1569.0
201.40	1214.0
203.00	1973.0
204.00	12335.0
205.00	18816.0
206.00	77800.0
207.00	11296.0
208.00	3253.0
209.00	1125.0
209.90	1322.0
211.00	2658.0
211.70	641.0
212.90	261.0
214.90	1176.0
216.00	1903.0
217.00	22680.0
218.00	2898.0
218.90	243.0
219.80	261.0
221.00	10620.0
221.80	2967.0
223.00	4696.0
224.00	45728.0
225.00	11487.0
226.00	1284.0
227.00	21272.0
228.00	2854.0
229.00	3884.0
229.90	522.0
230.90	1793.0
232.00	308.0
233.00	301.0
234.00	1588.0
234.90	1342.0
236.00	970.0
237.00	2081.0
237.90	291.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

239.00	920.0
239.90	690.0
241.00	1345.0
242.00	2300.0
243.00	2652.0
244.00	33680.0
245.00	5171.0
246.00	7674.0
247.00	1684.0
248.00	369.0
249.00	1267.0
249.80	276.0
251.00	345.0
251.90	354.0
253.00	945.0
254.10	1381.0
255.00	187840.0
256.00	27232.0
257.00	2149.0
258.00	12345.0
259.00	2116.0
259.90	291.0
260.90	461.0
263.90	313.0
265.00	5447.0
266.00	679.0
267.10	312.0
269.90	181.0
270.90	517.0
272.00	525.0
273.00	6035.0
274.00	14057.0
275.00	83216.0
276.00	11323.0
277.00	7749.0
278.00	1444.0
279.00	267.0
281.00	669.0
281.90	276.0
282.90	940.0
283.90	539.0
285.00	1228.0
286.00	324.0
289.00	365.0
289.90	295.0
291.00	189.0
291.90	314.0
292.90	2003.0
293.90	353.0
295.10	499.0
296.00	29296.0
297.00	3527.0
297.80	269.0
300.90	312.0
302.00	420.0
303.10	2902.0
304.00	761.0
307.90	338.0
309.10	293.0
309.90	226.0
313.00	245.0
314.00	1307.0
315.00	3225.0
316.00	1655.0
317.10	241.0
320.00	167.0
321.00	1012.0
322.00	357.0
323.00	8264.0
324.10	1399.0
326.00	242.0
326.90	1427.0
328.00	730.0
328.80	167.0
332.00	557.0
333.10	836.0
334.00	5412.0
335.00	1637.0
336.00	189.0
340.90	1116.0
341.90	249.0
346.00	1958.0
346.90	373.0
351.00	166.0
352.00	2335.0
353.00	1886.0
354.10	2668.0
355.10	586.0
365.00	13130.0
366.00	1899.0
367.10	152.0
369.90	262.0
371.10	713.0
372.00	4866.0
373.10	1196.0
374.00	213.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054

383.00	1371.0
384.00	423.0
390.00	489.0
391.00	368.0
392.10	301.0
401.10	206.0
402.00	1871.0
403.10	2872.0
403.90	849.0
405.00	181.0
415.10	227.0
421.00	2418.0
422.00	2332.0
423.10	15831.0
424.00	3396.0
425.00	423.0
441.10	48344.0
442.10	318848.0
443.10	60872.0
444.10	5349.0
445.10	360.0

Instrument :
BNA_M
ClientSampleId :
DFTPP054