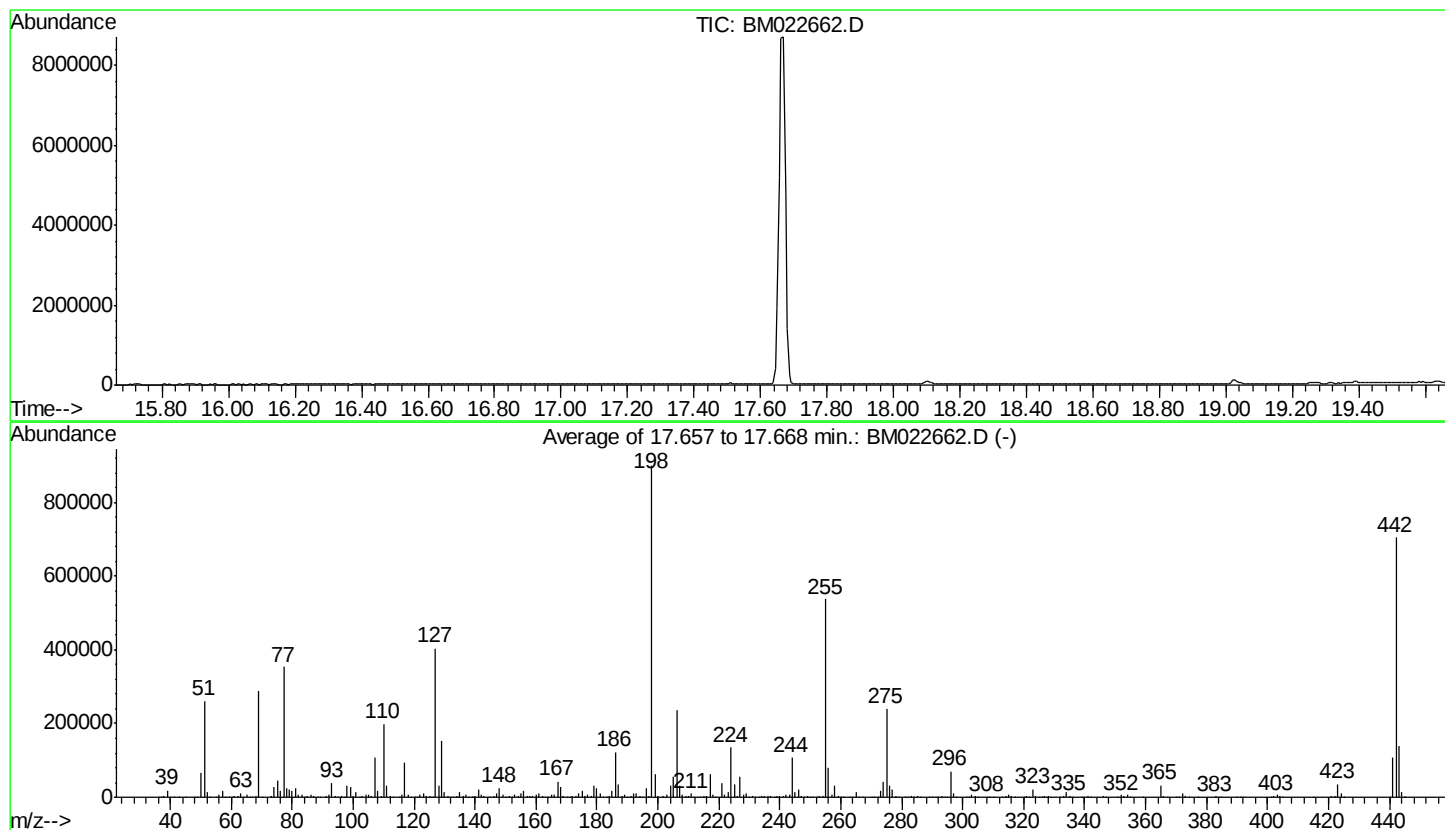


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091219\
 Data File : BM022662.D
 Acq On : 12 Sep 2019 09:31
 Operator : HP/JU
 Sample : DFTPP15
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP15

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM091019.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Sep 10 15:06:45 2019



AutoFind: Scans 2494, 2495, 2496; Background Corrected with Scan 2487

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.1	261760	PASS
68	69	0.00	2	1.6	4583	PASS
69	198	0.00	100	31.9	287402	PASS
70	69	0.00	2	0.5	1467	PASS
127	198	10	80	44.9	404437	PASS
197	198	0.00	2	0.4	3811	PASS
198	198	100	100	100.0	900458	PASS
199	198	5	9	6.8	61384	PASS
275	198	10	60	26.7	240362	PASS
365	198	1	100	3.5	31797	PASS
441	198	0.01	100	11.9	107498	PASS
442	198	50	100	78.3	705109	PASS
443	442	15	24	19.7	138981	PASS

m/z	Abundance
40.00	1390.0
41.00	314.0
42.90	386.0
44.00	16528.0
44.90	343.0
48.90	346.0
73.00	628.0
83.90	486.0
139.00	374.0
166.00	529.0
167.00	2049.0
207.00	2143.0
208.00	316.0
209.00	364.0
281.00	579.0

Instrument :

BNA_M

ClientSampleId :

DFTPP15

m/z	Abundance
36.00	330.0
37.00	941.0
38.00	2756.0
39.10	16824.0
40.00	2000.0
41.10	691.0
43.10	354.0
44.00	14605.0
45.00	515.0
49.00	1889.0
50.00	57712.0
51.10	223232.0
52.10	12218.0
53.00	565.0
55.00	1293.0
56.00	6726.0
57.00	15380.0
58.00	693.0
61.00	3256.0
62.00	3404.0
63.00	9092.0
64.00	1583.0
65.10	4788.0
66.00	346.0
67.00	332.0
68.00	3683.0
69.00	242432.0
70.00	1314.0
73.00	2514.0
74.10	23520.0
75.00	38744.0
76.10	13863.0
77.10	291008.0
78.10	21200.0
79.00	17344.0
80.00	13667.0
81.00	19568.0
82.00	4813.0
83.00	4827.0
84.00	958.0
85.00	3001.0
86.00	5420.0
87.00	2902.0
88.00	1109.0
89.00	487.0
91.00	3942.0
92.00	4870.0
93.00	31752.0
94.00	2243.0
95.00	546.0
96.10	1741.0
97.00	568.0
98.00	23528.0
99.00	21904.0
100.00	2185.0
101.00	11510.0
102.00	579.0
103.00	3408.0
104.00	6832.0
105.00	6345.0
106.00	2016.0
107.00	84472.0
108.00	13089.0
109.00	2132.0
110.00	155136.0
111.00	24056.0
112.00	2944.0
113.00	871.0
115.00	416.0
116.00	4267.0
117.00	73960.0
118.00	5837.0
119.00	938.0
120.00	896.0
121.00	341.0
122.00	5116.0
123.00	8918.0
124.00	4279.0
125.00	3344.0
126.10	932.0
127.00	309376.0
128.00	23864.0
129.00	115352.0
130.00	10535.0
131.00	1983.0
132.00	1024.0
132.90	531.0
134.00	3096.0
135.00	9370.0
136.00	3644.0
137.00	6001.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

138.00	1262.0
138.90	542.0
140.00	1433.0
141.00	14632.0
142.00	4802.0
143.00	3653.0
144.00	998.0
144.90	946.0
146.00	2498.0
147.00	8247.0
148.00	19304.0
149.00	4649.0
150.00	1270.0
151.10	1920.0
151.90	1044.0
153.00	4783.0
154.00	3400.0
155.00	8855.0
156.00	12578.0
157.00	2579.0
158.00	3030.0
159.00	2283.0
160.00	4707.0
161.00	7401.0
162.00	2060.0
163.10	659.0
163.90	926.0
165.00	5686.0
166.00	4519.0
167.00	31976.0
168.00	23264.0
169.00	3238.0
170.00	864.0
170.90	1119.0
171.90	2970.0
173.00	3879.0
174.00	6601.0
175.00	11814.0
176.00	3631.0
177.00	5616.0
178.00	1822.0
179.00	22664.0
180.00	17344.0
181.00	7360.0
182.00	1111.0
182.90	548.0
184.00	1840.0
185.00	11114.0
186.00	86152.0
187.00	25568.0
188.00	2709.0
189.00	5150.0
189.90	830.0
191.00	2679.0
192.00	7370.0
193.00	8736.0
194.00	1901.0
194.90	815.0
196.00	17416.0
196.80	2330.0
198.00	612224.0
199.00	43056.0
200.00	3256.0
201.40	2471.0
203.00	4253.0
204.00	22512.0
205.00	38600.0
206.00	161856.0
207.00	24736.0
208.00	5984.0
209.00	2323.0
210.10	2511.0
211.00	6411.0
211.90	1241.0
213.00	569.0
215.00	1728.0
216.00	3452.0
217.00	43760.0
218.00	5570.0
219.00	521.0
221.00	24632.0
221.90	5484.0
223.00	9961.0
224.00	89288.0
225.00	23232.0
226.00	2855.0
227.00	36560.0
228.00	5608.0
229.00	7443.0
229.90	1183.0
231.00	3147.0
232.00	581.0
233.00	653.0
233.90	2431.0
235.00	2596.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

235.90	1733.0
237.00	4205.0
238.00	642.0
239.00	1349.0
240.00	1302.0
241.00	1794.0
242.00	5087.0
243.00	4775.0
244.00	67104.0
245.00	9330.0
246.00	13273.0
247.00	2841.0
247.90	599.0
249.00	2862.0
250.00	426.0
251.00	560.0
252.00	587.0
253.00	1224.0
254.00	1704.0
255.00	342016.0
256.00	51784.0
257.00	4793.0
258.00	19696.0
259.00	3220.0
259.90	601.0
261.00	560.0
263.90	452.0
265.00	8257.0
266.00	1229.0
270.00	404.0
271.00	865.0
272.00	850.0
273.00	10315.0
274.00	25936.0
275.00	146176.0
276.00	20576.0
277.00	12835.0
278.00	2616.0
278.90	489.0
281.00	1012.0
282.00	663.0
283.00	1507.0
284.00	980.0
285.00	2032.0
286.00	398.0
289.10	445.0
290.00	338.0
290.90	349.0
292.10	644.0
293.00	3017.0
294.00	926.0
295.00	903.0
296.00	41816.0
297.00	6287.0
298.00	546.0
301.00	496.0
302.10	634.0
303.00	4870.0
304.10	1519.0
308.00	597.0
308.90	525.0
310.00	539.0
313.00	326.0
314.00	1831.0
315.00	4926.0
316.00	2537.0
316.90	615.0
321.00	1126.0
321.90	741.0
323.00	12046.0
324.00	2493.0
326.00	303.0
327.00	2915.0
328.00	1280.0
332.00	927.0
333.00	1208.0
334.00	7691.0
335.00	2110.0
336.00	311.0
341.00	1567.0
342.10	571.0
346.00	2976.0
347.00	581.0
352.00	3783.0
353.00	2797.0
354.10	3705.0
355.00	956.0
365.00	17952.0
366.00	2859.0
370.00	333.0
371.10	876.0
372.00	5980.0
373.10	1482.0
383.00	1680.0
384.00	683.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

390.00	892.0
391.00	549.0
392.00	440.0
401.00	319.0
402.00	2251.0
403.10	3358.0
404.00	1130.0
405.00	352.0
421.00	2608.0
422.00	2930.0
423.10	18480.0
424.10	6819.0
425.00	957.0
441.10	53000.0
442.10	343616.0
443.10	71344.0
444.10	6353.0
444.90	444.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

m/z	Abundance
35.90	325.0
37.00	1128.0
38.00	3383.0
39.10	21944.0
40.00	1720.0
41.00	995.0
43.10	418.0
44.00	12211.0
45.00	704.0
48.00	317.0
49.00	2307.0
50.10	76744.0
51.10	298880.0
52.00	16047.0
53.10	653.0
55.00	1685.0
56.00	8844.0
57.00	21160.0
58.00	959.0
59.00	316.0
60.00	356.0
61.00	3869.0
62.00	4276.0
63.10	12206.0
64.00	1994.0
65.00	6225.0
66.00	460.0
67.00	402.0
68.00	5412.0
69.00	328896.0
70.10	1636.0
73.00	3051.0
74.00	34792.0
75.00	54072.0
76.10	19008.0
77.10	407488.0
78.10	29360.0
79.00	24784.0
80.00	18152.0
81.00	27504.0
82.00	6671.0
83.00	6606.0
84.00	1097.0
85.00	4465.0
86.00	8298.0
87.00	3512.0
88.10	1530.0
89.00	714.0
91.00	6221.0
92.00	6946.0
93.00	44656.0
94.00	2849.0
95.00	731.0
96.00	2201.0
97.00	916.0
98.00	34768.0
99.00	31016.0
100.00	2831.0
101.00	16952.0
102.00	1116.0
103.00	4834.0
104.00	9750.0
105.00	9496.0
106.00	3076.0
107.00	124768.0
108.00	20384.0
109.10	3303.0
110.00	233152.0
111.00	36032.0
112.00	4156.0
113.00	1437.0
115.10	528.0
116.00	6599.0
117.00	106856.0
118.00	8416.0
119.00	1107.0
120.00	1665.0
121.00	502.0
122.00	7962.0
123.00	13697.0
124.00	5863.0
125.00	5574.0
126.10	1693.0
127.00	469312.0
128.00	35712.0
129.00	177088.0
130.00	15312.0
131.00	3183.0
132.00	1661.0
133.00	828.0
134.00	5033.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

135.00	14513.0
136.00	6015.0
137.00	8537.0
137.90	1852.0
139.10	869.0
140.00	2010.0
141.00	22176.0
142.00	7750.0
143.00	4892.0
144.00	1705.0
145.00	1306.0
146.00	3776.0
147.00	12369.0
148.00	28992.0
149.00	6414.0
150.00	1809.0
151.10	2920.0
151.90	2123.0
153.00	7442.0
154.00	5794.0
155.00	14351.0
156.00	20776.0
157.10	3902.0
158.00	4025.0
159.00	3665.0
160.00	7364.0
161.00	11840.0
162.00	3306.0
163.00	1062.0
164.00	1229.0
165.00	9358.0
166.00	7165.0
167.00	51808.0
168.00	33016.0
169.00	4953.0
170.00	1714.0
171.00	2075.0
172.00	4330.0
173.00	5794.0
174.00	10898.0
175.00	20400.0
176.00	5444.0
177.00	8841.0
178.00	3242.0
179.00	38376.0
180.00	27984.0
181.00	13102.0
182.00	2328.0
183.00	989.0
184.00	2962.0
185.00	18408.0
186.00	144704.0
187.00	41824.0
188.00	4725.0
189.00	8905.0
190.00	1418.0
191.00	4309.0
192.00	12556.0
193.00	14060.0
194.00	3101.0
195.00	1606.0
196.00	29120.0
196.90	4607.0
198.00	1054720.0
199.00	71984.0
200.00	5596.0
201.50	4738.0
203.00	7145.0
204.00	38248.0
205.00	64424.0
206.10	277056.0
207.00	39168.0
208.00	9428.0
209.00	3333.0
210.20	4052.0
211.00	11369.0
211.80	2156.0
213.00	834.0
214.00	336.0
215.00	2975.0
216.00	5905.0
217.00	73944.0
218.00	9914.0
219.10	1046.0
221.00	42696.0
221.90	10282.0
223.00	16528.0
224.00	156992.0
225.00	39168.0
226.00	5213.0
227.00	63240.0
228.00	9174.0
229.00	14032.0
230.00	1921.0
231.00	5628.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

232.00	1055.0
233.00	1252.0
234.00	4068.0
235.00	4670.0
236.00	3339.0
237.00	6136.0
238.00	904.0
239.00	2627.0
240.00	2316.0
241.00	3518.0
242.10	8347.0
243.10	8928.0
244.00	125688.0
245.00	16072.0
246.00	23280.0
247.00	4815.0
248.00	1248.0
249.00	4674.0
250.00	1101.0
251.00	857.0
252.00	1068.0
253.00	2407.0
254.00	3124.0
255.00	629440.0
256.00	94816.0
257.00	7574.0
258.00	35816.0
259.00	6147.0
259.90	1033.0
261.00	1095.0
263.00	369.0
264.00	1000.0
265.00	14573.0
266.00	2194.0
267.10	305.0
270.00	549.0
271.00	1522.0
272.00	1570.0
273.00	18736.0
274.00	49416.0
275.00	278976.0
276.00	37624.0
277.00	24856.0
278.00	4073.0
279.00	860.0
281.00	960.0
282.00	887.0
283.10	3037.0
284.00	1669.0
285.10	4415.0
286.00	844.0
289.00	1074.0
290.00	875.0
291.00	607.0
292.00	1156.0
293.00	5503.0
294.00	1494.0
295.00	1478.0
296.00	80944.0
297.00	11811.0
298.00	827.0
301.00	1176.0
302.00	1392.0
303.10	9337.0
304.00	2221.0
305.00	538.0
308.00	1173.0
309.00	823.0
310.10	1064.0
313.00	696.0
314.00	3605.0
315.00	8672.0
316.00	4846.0
317.00	789.0
320.00	311.0
321.10	2588.0
322.00	1347.0
323.10	24224.0
324.10	4501.0
325.00	351.0
326.10	618.0
327.00	5240.0
328.00	2505.0
329.00	596.0
332.00	1974.0
333.10	2076.0
334.10	15773.0
335.10	4174.0
336.10	543.0
339.00	371.0
339.90	358.0
341.10	3148.0
342.00	697.0
346.00	5430.0
347.00	1160.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

350.90	322.0
352.10	7330.0
353.00	5502.0
354.10	7790.0
355.10	1359.0
359.10	569.0
365.00	35296.0
366.00	5350.0
366.90	383.0
370.00	730.0
371.00	2083.0
372.10	13147.0
373.10	3136.0
374.10	302.0
377.00	350.0
383.10	3431.0
384.10	919.0
385.00	389.0
390.00	1727.0
391.10	1075.0
392.10	872.0
401.00	875.0
402.00	4831.0
403.10	7020.0
404.10	2634.0
404.90	532.0
415.00	314.0
421.00	5873.0
422.10	5281.0
423.10	40248.0
424.10	11095.0
425.10	1232.0
441.10	116216.0
442.10	771776.0
443.10	152768.0
444.10	14082.0
445.10	877.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

m/z	Abundance
36.00	333.0
37.00	1151.0
38.00	3094.0
39.10	18376.0
40.00	1948.0
41.10	916.0
43.10	456.0
44.00	14256.0
45.00	628.0
49.00	2028.0
50.10	66248.0
51.10	263168.0
52.10	13207.0
53.00	663.0
55.00	1435.0
56.00	7310.0
57.00	18432.0
58.00	869.0
59.10	326.0
61.00	3724.0
62.00	3609.0
63.00	11011.0
64.00	1734.0
65.10	5512.0
66.00	430.0
66.90	385.0
68.00	4656.0
69.00	290880.0
70.00	1452.0
73.10	2847.0
74.00	29784.0
75.00	47088.0
76.10	17184.0
77.10	360320.0
78.10	23960.0
79.00	20800.0
80.00	16800.0
81.00	23912.0
82.00	6218.0
83.00	6202.0
84.00	833.0
85.00	4130.0
86.00	6889.0
87.00	2943.0
88.00	1267.0
88.90	557.0
91.00	5239.0
92.00	6396.0
93.00	39832.0
94.00	2658.0
95.10	675.0
96.00	2027.0
97.00	845.0
98.00	31128.0
99.00	27104.0
100.00	2285.0
101.00	14978.0
102.00	848.0
103.00	4583.0
104.00	8842.0
105.00	9004.0
106.10	2575.0
107.00	114168.0
108.00	18280.0
109.00	2939.0
110.00	210560.0
111.00	31664.0
112.00	4370.0
113.10	1156.0
115.00	504.0
116.00	5998.0
117.00	96648.0
118.00	6996.0
119.00	1251.0
120.00	1421.0
120.90	601.0
122.00	7463.0
123.00	12145.0
124.00	5722.0
125.00	5279.0
126.10	1396.0
127.00	434624.0
128.00	32816.0
129.00	163264.0
130.00	13745.0
131.00	2665.0
132.10	1492.0
133.00	763.0
134.00	4344.0
135.00	13834.0
136.00	5531.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

137.00	8073.0
137.90	1693.0
138.90	841.0
140.00	2252.0
141.00	22064.0
142.00	7082.0
143.00	4985.0
144.10	1341.0
145.00	1352.0
146.00	3882.0
147.00	11229.0
148.00	26824.0
149.00	5621.0
150.00	1614.0
151.10	2925.0
151.90	1462.0
153.00	6661.0
154.00	5448.0
155.00	13236.0
156.00	19984.0
157.00	3661.0
158.00	4160.0
159.00	3302.0
160.00	7147.0
161.00	10979.0
162.00	2971.0
163.00	924.0
164.00	1137.0
165.00	8296.0
166.00	7173.0
167.00	47616.0
168.00	29656.0
169.00	4550.0
170.00	1355.0
171.00	1837.0
172.00	4548.0
173.00	5872.0
174.00	10378.0
175.00	20792.0
176.00	5176.0
177.00	8241.0
178.00	2877.0
179.00	35888.0
180.00	26832.0
181.00	12200.0
182.00	1988.0
183.00	1133.0
184.00	2837.0
185.00	18328.0
186.00	136832.0
187.00	40776.0
188.00	4162.0
189.00	8528.0
190.00	1519.0
191.00	4151.0
192.00	12114.0
193.00	13783.0
194.00	2630.0
195.00	1436.0
196.00	29256.0
196.90	4498.0
198.00	1034432.0
199.00	69112.0
200.00	5568.0
201.40	4198.0
203.00	7260.0
204.00	37808.0
205.00	65496.0
206.10	274304.0
207.10	38456.0
208.00	9313.0
209.00	3365.0
210.20	4240.0
211.00	10805.0
213.00	820.0
215.00	3015.0
216.00	5737.0
217.00	73544.0
218.00	9773.0
219.00	968.0
221.00	43928.0
221.90	9726.0
223.00	16984.0
224.00	156608.0
225.00	40056.0
226.00	4149.0
227.00	64312.0
228.00	9236.0
229.00	13460.0
230.00	1824.0
231.00	5399.0
231.90	920.0
233.00	1060.0
234.00	4061.0
235.00	4685.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

236.00	2812.0
237.00	5503.0
238.00	969.0
239.00	2662.0
240.00	1972.0
241.00	3726.0
242.00	8764.0
243.10	9050.0
244.00	127360.0
245.00	16456.0
246.00	25016.0
247.00	4719.0
248.00	1197.0
249.00	4491.0
250.00	905.0
250.90	1001.0
252.00	1166.0
253.00	2468.0
254.10	4095.0
255.00	642816.0
256.00	95656.0
257.00	7524.0
258.00	37728.0
259.00	5429.0
260.00	1137.0
261.00	978.0
263.00	350.0
264.00	736.0
265.00	14703.0
266.00	1926.0
267.00	446.0
270.00	719.0
271.00	1523.0
272.00	1721.0
273.00	19000.0
274.00	51304.0
275.00	295936.0
276.00	38440.0
277.00	26240.0
278.00	4786.0
279.00	784.0
281.00	904.0
282.00	932.0
283.00	2832.0
284.00	1889.0
285.00	4456.0
286.00	999.0
289.00	902.0
290.00	781.0
291.00	635.0
292.00	1301.0
293.00	5848.0
294.00	1353.0
295.00	1874.0
296.00	88984.0
297.00	12447.0
298.00	912.0
301.00	1137.0
302.00	1500.0
303.00	9686.0
304.10	2781.0
305.00	363.0
308.00	1159.0
309.00	830.0
310.00	1131.0
313.00	813.0
314.00	4099.0
315.00	9963.0
316.10	5210.0
317.00	1165.0
319.90	320.0
321.10	2380.0
322.00	1273.0
323.10	27288.0
324.00	5111.0
325.00	539.0
326.10	462.0
327.00	5491.0
328.00	2730.0
329.00	536.0
332.00	2029.0
333.10	2447.0
334.10	18488.0
335.00	4833.0
336.10	557.0
339.00	475.0
340.00	374.0
341.00	3514.0
342.10	951.0
346.00	6796.0
346.90	1209.0
351.00	462.0
352.10	8778.0
353.10	6237.0
354.10	9284.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

355.10	1571.0
359.00	629.0
365.00	42144.0
366.00	6708.0
367.00	358.0
370.00	960.0
371.00	2126.0
372.10	15260.0
373.10	3544.0
374.10	464.0
377.00	360.0
383.10	3882.0
384.00	1071.0
384.90	339.0
390.00	1973.0
391.10	1395.0
392.00	895.0
401.00	885.0
402.10	6026.0
403.10	8912.0
404.10	3320.0
405.00	626.0
415.00	441.0
421.10	7326.0
422.10	7269.0
423.10	50192.0
424.10	12813.0
425.10	1601.0
440.10	430.0
441.10	153280.0
442.10	999936.0
443.10	192832.0
444.10	17960.0
445.10	1035.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

m/z	Abundance
40.00	1390.0
41.00	314.0
42.90	386.0
44.00	16528.0
44.90	343.0
48.90	346.0
73.00	628.0
83.90	486.0
139.00	374.0
166.00	529.0
167.00	2049.0
207.00	2143.0
208.00	316.0
209.00	364.0
281.00	579.0

Instrument :

BNA_M

ClientSampleId :

DFTPP15