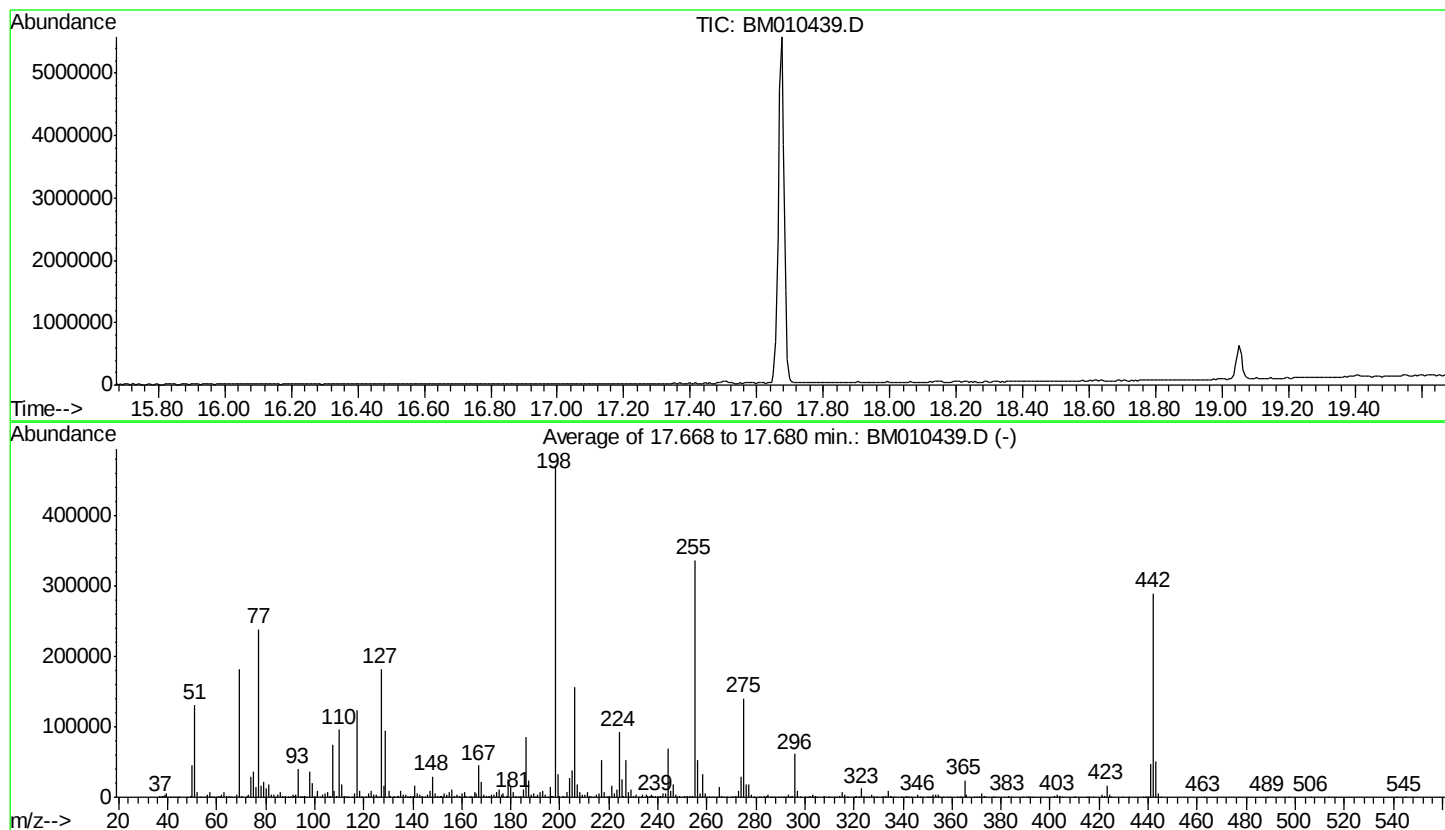


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060817\
 Data File : BM010439.D
 Acq On : 07 Jun 2017 20:23
 Operator : SJ/MA
 Sample : DFTPP09
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP09

Integration File: RTEINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM053017.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Jun 08 07:10:23 2017



AutoFind: Scans 2479, 2480, 2481; Background Corrected with Scan 2472

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	28.0	131818	PASS
68	69	0.00	2	1.9	3499	PASS
69	198	0.00	100	38.7	182336	PASS
70	69	0.00	2	0.5	977	PASS
127	198	10	80	38.8	182779	PASS
197	198	0.00	2	0.5	2226	PASS
198	198	100	100	100.0	471232	PASS
199	198	5	9	6.9	32722	PASS
275	198	10	60	29.9	141002	PASS
365	198	1	100	5.1	24216	PASS
441	443	0.01	100	94.5	48104	PASS
442	198	50	100	61.4	289301	PASS
443	442	15	24	17.6	50906	PASS

m/z	Abundance
36.10	362.0
37.10	1489.0
38.00	4669.0
39.00	8807.0
40.10	1044.0
41.00	356.0
42.10	408.0
43.00	579.0
44.10	687.0
49.20	2030.0
50.10	52056.0
51.10	158336.0
52.00	7303.0
52.90	651.0
53.40	564.0
55.10	1069.0
56.00	4062.0
57.10	8588.0
57.90	703.0
58.80	591.0
59.70	434.0
61.10	2231.0
62.00	3409.0
63.10	7695.0
64.20	693.0
65.10	2281.0
67.00	1390.0
68.10	4151.0
69.00	207296.0
70.00	1037.0
71.80	335.0
73.10	5199.0
74.10	31008.0
75.00	45184.0
76.10	16408.0
77.10	273344.0
78.10	17208.0
79.10	25744.0
80.00	14194.0
81.10	21520.0
82.20	5090.0
83.10	4154.0
84.00	695.0
85.10	3138.0
86.10	7535.0
87.00	2883.0
88.10	1416.0
88.90	378.0
90.00	349.0
91.10	3696.0
91.90	5762.0
93.00	46064.0
94.10	2259.0
95.20	850.0
96.10	865.0
97.00	717.0
98.00	40056.0
99.10	21496.0
100.10	3039.0
101.10	9004.0
102.00	664.0
102.90	3638.0
104.10	7372.0
105.10	8547.0
106.20	2128.0
107.10	80496.0
108.10	9993.0
109.10	2850.0
110.00	103728.0
111.00	19472.0
112.00	2830.0
113.10	1312.0
115.20	375.0
116.20	4846.0
117.10	126688.0
118.00	9958.0
118.90	849.0
119.40	409.0
120.20	513.0
120.90	795.0
121.90	6377.0
123.00	9849.0
124.00	4171.0
125.00	4068.0
125.80	530.0
127.10	191040.0
128.10	16976.0
129.00	98272.0
130.00	10784.0
131.10	2476.0
131.90	890.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

132.50	717.0
133.90	4174.0
135.00	10057.0
136.00	3332.0
137.10	6356.0
137.80	1250.0
139.00	1050.0
140.00	1567.0
141.00	17240.0
142.00	4540.0
143.00	4864.0
144.10	819.0
145.00	835.0
146.00	3779.0
147.10	8131.0
148.10	33432.0
149.10	6342.0
150.10	1247.0
151.20	1822.0
152.10	623.0
153.00	5673.0
154.00	3853.0
155.10	8504.0
156.10	11630.0
156.90	1017.0
158.10	4349.0
159.00	1898.0
160.00	4800.0
161.00	8867.0
161.80	1973.0
163.80	1463.0
165.00	8640.0
166.00	5345.0
167.10	42064.0
168.10	23136.0
169.00	4023.0
170.00	702.0
171.20	1809.0
172.00	3995.0
173.00	3823.0
174.00	6908.0
175.10	13439.0
176.00	3351.0
177.00	8138.0
178.20	1607.0
179.00	26776.0
180.00	14059.0
181.00	7237.0
182.10	1269.0
183.10	652.0
184.10	1493.0
185.10	9330.0
186.10	89272.0
187.10	26480.0
188.10	4667.0
189.10	6975.0
189.90	1254.0
191.00	3984.0
192.10	10073.0
193.10	9614.0
194.10	3165.0
195.00	533.0
196.10	15815.0
196.80	3287.0
198.00	481280.0
199.00	32888.0
200.00	2460.0
201.40	1732.0
203.00	6178.0
204.00	23728.0
205.10	39192.0
206.10	157504.0
207.10	27576.0
208.10	7623.0
209.10	3246.0
210.30	3217.0
211.00	7910.0
211.90	724.0
213.00	626.0
215.10	2749.0
216.10	5182.0
217.00	50712.0
218.10	6242.0
219.00	1515.0
219.90	922.0
221.00	15965.0
222.00	5932.0
223.10	11848.0
224.10	95536.0
225.10	25872.0
226.20	2109.0
227.00	53616.0
228.00	6666.0
229.10	8206.0
230.10	1016.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

231.00	2853.0
232.20	314.0
233.30	682.0
233.90	2875.0
235.00	4113.0
235.90	1345.0
237.00	4365.0
238.10	920.0
239.10	1916.0
240.10	1847.0
241.00	3308.0
242.10	5954.0
243.10	3698.0
244.10	68912.0
245.10	8481.0
246.00	18192.0
247.10	3198.0
248.20	849.0
249.20	1812.0
249.80	847.0
251.00	1228.0
252.20	809.0
253.10	1596.0
254.10	2945.0
255.10	304704.0
256.10	49080.0
257.00	5058.0
258.00	30032.0
259.10	6328.0
259.90	740.0
261.10	720.0
263.20	343.0
264.20	541.0
265.10	10783.0
266.10	1010.0
266.90	676.0
269.70	326.0
270.90	1469.0
272.00	1518.0
273.10	7471.0
274.10	25176.0
275.10	137408.0
276.10	17328.0
277.10	16238.0
278.20	3269.0
278.90	604.0
281.10	2311.0
282.00	836.0
283.00	1778.0
284.20	742.0
285.10	3709.0
286.20	601.0
289.20	360.0
290.10	383.0
291.20	727.0
291.80	831.0
292.20	514.0
293.10	3791.0
293.90	1125.0
294.90	768.0
296.00	56272.0
297.10	7349.0
297.90	839.0
301.00	562.0
302.10	1002.0
302.90	4947.0
304.20	1916.0
307.10	312.0
308.00	1426.0
310.20	923.0
314.10	1009.0
315.00	5098.0
316.20	3149.0
317.30	634.0
321.00	1420.0
321.90	789.0
323.10	10139.0
324.10	2421.0
325.00	359.0
326.10	499.0
327.10	3753.0
328.10	885.0
331.60	720.0
332.10	610.0
333.00	1861.0
334.00	7507.0
334.80	1849.0
340.00	478.0
341.10	2435.0
346.00	3347.0
346.90	564.0
348.20	419.0
352.10	3020.0
353.10	2632.0
354.20	3536.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

355.00	1196.0
356.40	360.0
363.10	417.0
365.10	21368.0
366.00	2702.0
369.20	450.0
369.80	993.0
370.80	808.0
371.10	803.0
372.20	5449.0
373.10	1898.0
377.20	601.0
382.90	1010.0
384.00	737.0
390.20	652.0
391.30	679.0
392.10	440.0
401.20	654.0
402.00	2329.0
403.10	1959.0
403.90	592.0
404.20	637.0
404.90	752.0
415.00	467.0
416.20	723.0
417.70	316.0
421.20	2621.0
422.20	2600.0
423.10	14019.0
424.10	3181.0
425.10	479.0
429.30	693.0
439.80	823.0
441.10	40264.0
442.10	225664.0
443.10	39944.0
444.10	3680.0
445.00	405.0
462.90	300.0
497.20	366.0
544.70	374.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

m/z	Abundance
36.10	500.0
36.90	903.0
38.20	3866.0
39.20	8834.0
40.20	606.0
41.10	679.0
43.10	471.0
44.90	497.0
49.00	2340.0
50.10	51944.0
51.10	149440.0
52.10	8718.0
53.20	488.0
55.00	1310.0
56.00	4857.0
57.10	8266.0
58.20	340.0
58.90	567.0
59.80	404.0
60.90	2458.0
62.10	4471.0
63.10	7962.0
64.10	2307.0
65.10	3363.0
65.70	602.0
66.20	680.0
67.30	655.0
68.20	3602.0
69.00	216640.0
70.10	849.0
72.20	502.0
73.00	5247.0
74.10	35968.0
75.10	40416.0
76.10	16992.0
77.10	273152.0
78.10	19680.0
79.00	27000.0
80.00	14334.0
81.00	20464.0
82.00	4701.0
83.10	3518.0
84.20	403.0
85.10	3590.0
86.00	10837.0
86.90	2266.0
88.00	974.0
89.10	746.0
90.20	319.0
91.00	4140.0
92.10	5588.0
93.10	44384.0
94.10	2498.0
94.90	1046.0
96.10	1698.0
97.00	1275.0
98.00	43512.0
99.00	24888.0
100.10	2069.0
101.00	10758.0
102.00	920.0
103.00	3684.0
104.10	7704.0
105.10	7319.0
106.10	2867.0
107.10	84064.0
108.10	11335.0
109.00	3702.0
110.10	113832.0
111.00	24672.0
111.90	2805.0
113.10	997.0
115.20	721.0
116.10	7289.0
117.00	151680.0
118.10	9601.0
118.90	512.0
120.10	1377.0
121.00	619.0
122.10	7796.0
123.10	10379.0
124.00	4417.0
125.10	4776.0
126.20	1641.0
127.10	219008.0
128.10	19512.0
129.00	112304.0
130.10	10007.0
131.10	1640.0
132.20	877.0
133.00	631.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

134.10	3266.0
135.10	9665.0
136.10	5195.0
137.00	4461.0
138.00	691.0
138.60	949.0
138.90	934.0
140.00	2709.0
141.00	20656.0
142.00	5860.0
143.00	4118.0
144.10	1657.0
145.00	436.0
146.10	4691.0
147.10	12204.0
148.00	32432.0
149.10	8118.0
150.00	1299.0
151.00	2201.0
151.90	1820.0
153.00	7086.0
154.00	4310.0
155.10	6609.0
156.10	12834.0
156.90	2378.0
158.00	3680.0
159.10	3537.0
160.00	4423.0
161.10	8637.0
161.90	2636.0
163.00	624.0
163.80	1233.0
164.30	605.0
165.10	7664.0
166.00	5399.0
167.00	58392.0
168.00	26528.0
169.00	4281.0
170.10	1229.0
170.90	2361.0
172.10	3786.0
173.00	5761.0
174.10	7732.0
175.00	11693.0
176.00	4160.0
177.10	7334.0
178.10	2585.0
179.00	27320.0
180.00	18376.0
181.00	7238.0
182.20	1624.0
183.00	871.0
183.90	1843.0
185.10	14082.0
186.10	105704.0
187.00	24936.0
188.00	3244.0
189.20	7315.0
189.90	1560.0
191.00	4784.0
192.00	7413.0
193.10	12100.0
194.00	3346.0
195.00	911.0
196.00	17248.0
197.00	3734.0
198.00	552000.0
199.00	39184.0
200.00	2855.0
201.30	2474.0
203.00	7776.0
204.10	35192.0
205.10	49016.0
206.10	183232.0
207.10	26368.0
208.10	9746.0
209.00	4882.0
210.20	3973.0
211.10	8666.0
212.10	1753.0
213.00	840.0
215.00	4022.0
216.10	5633.0
217.00	65144.0
218.00	8375.0
219.00	1378.0
220.00	1193.0
221.10	18928.0
222.10	8091.0
223.10	11525.0
224.10	105144.0
225.10	30000.0
226.00	3973.0
227.00	65552.0
228.10	8328.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

229.10	14642.0
230.00	1635.0
231.10	4116.0
231.90	975.0
233.00	1266.0
234.00	4562.0
235.10	3850.0
236.00	2562.0
237.20	5650.0
238.00	1409.0
239.10	3216.0
240.00	1768.0
241.20	2082.0
242.10	7384.0
243.00	6325.0
244.10	81016.0
245.00	11316.0
246.10	22416.0
247.00	4369.0
248.00	686.0
249.00	3017.0
249.90	976.0
251.10	1238.0
252.00	1362.0
253.10	1607.0
254.20	4446.0
255.00	414144.0
256.00	64008.0
257.00	5620.0
258.00	40896.0
259.10	4811.0
259.80	910.0
261.00	1016.0
262.20	342.0
263.10	981.0
264.10	535.0
265.00	18624.0
266.10	3530.0
267.10	1218.0
268.30	456.0
270.00	1003.0
271.00	481.0
272.00	1623.0
273.00	12384.0
274.10	38888.0
275.10	162432.0
276.00	20752.0
277.00	19376.0
278.10	4134.0
279.00	1718.0
281.10	1620.0
282.00	947.0
283.00	2599.0
284.10	1026.0
285.00	3086.0
285.90	347.0
286.30	363.0
287.40	349.0
289.00	983.0
290.00	726.0
291.20	558.0
292.00	1184.0
292.90	4099.0
294.00	1021.0
294.90	1184.0
296.00	75304.0
297.00	9909.0
298.10	684.0
301.00	1428.0
302.10	930.0
303.10	5542.0
304.10	2158.0
304.90	502.0
308.10	1158.0
309.20	715.0
310.10	509.0
311.90	435.0
313.20	645.0
314.10	2797.0
315.10	8853.0
316.10	3601.0
317.00	554.0
319.80	342.0
320.20	409.0
321.10	1896.0
322.00	1013.0
323.10	15573.0
324.10	3055.0
326.20	314.0
327.10	2669.0
328.20	1029.0
329.40	388.0
331.10	429.0
332.00	1693.0
333.00	2455.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

334.10	10300.0
335.10	2652.0
336.10	473.0
339.80	469.0
341.10	1549.0
342.00	554.0
346.00	4611.0
347.00	1495.0
348.10	594.0
349.80	409.0
350.10	459.0
350.90	319.0
352.10	5761.0
353.20	3574.0
354.10	4192.0
355.10	1455.0
357.90	300.0
359.20	488.0
365.10	29496.0
366.00	5413.0
371.20	996.0
372.10	6469.0
373.10	1084.0
373.90	433.0
376.80	516.0
383.00	2554.0
384.20	742.0
389.00	364.0
390.10	499.0
391.20	677.0
392.10	831.0
393.00	307.0
396.00	323.0
401.20	547.0
402.10	2783.0
403.20	2991.0
404.10	2045.0
404.80	432.0
410.10	414.0
415.40	727.0
417.60	324.0
421.10	4576.0
422.10	3188.0
423.10	20296.0
424.10	5237.0
425.00	1049.0
438.80	696.0
439.20	431.0
439.70	514.0
441.10	54704.0
442.10	340544.0
443.10	62288.0
444.10	5807.0
488.70	391.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

m/z	Abundance
36.90	767.0
37.30	579.0
38.10	1910.0
39.20	5542.0
40.00	932.0
40.90	513.0
43.10	404.0
43.90	675.0
44.90	393.0
47.90	399.0
49.20	1521.0
50.10	31968.0
51.10	87680.0
52.00	4139.0
55.00	1117.0
55.90	1844.0
57.00	4965.0
57.80	349.0
61.20	2130.0
62.00	2912.0
63.10	4528.0
64.20	825.0
65.10	2145.0
65.80	346.0
66.90	368.0
68.00	2744.0
69.00	123072.0
70.00	1046.0
73.10	6104.0
74.10	21832.0
75.10	26448.0
76.20	9786.0
77.10	171264.0
78.10	11342.0
79.10	13261.0
80.10	11081.0
81.00	14414.0
82.10	3072.0
83.10	1504.0
85.10	2271.0
86.10	4238.0
87.10	1277.0
87.90	510.0
88.20	664.0
89.10	571.0
91.00	3485.0
92.00	4614.0
93.00	30080.0
94.00	1983.0
95.00	544.0
95.80	571.0
96.20	688.0
97.10	511.0
98.10	27616.0
99.00	14987.0
100.00	1977.0
101.00	6998.0
102.00	489.0
103.00	3144.0
104.00	3093.0
105.00	4749.0
105.90	688.0
107.10	59176.0
108.10	5868.0
110.00	69992.0
111.10	12073.0
111.90	1270.0
112.70	361.0
113.70	758.0
115.00	508.0
116.00	4163.0
117.00	95320.0
118.10	6205.0
119.10	1057.0
120.10	835.0
121.10	488.0
122.00	6491.0
123.00	6162.0
124.10	2975.0
125.20	1934.0
126.20	844.0
127.10	139776.0
128.10	11683.0
129.00	72720.0
130.20	6639.0
131.00	1578.0
131.80	1857.0
133.00	1027.0
134.10	2117.0
135.00	6999.0
136.00	2738.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

137.10	4088.0
137.90	1627.0
139.00	1036.0
140.00	1863.0
141.10	11267.0
142.00	3943.0
143.10	3271.0
143.90	1362.0
146.00	2850.0
147.10	6766.0
148.00	22232.0
148.90	3409.0
150.20	1040.0
151.00	1930.0
151.90	715.0
153.10	3273.0
154.10	2372.0
155.10	6683.0
156.10	6641.0
157.00	1492.0
157.90	2559.0
158.80	1869.0
160.00	5815.0
161.00	6182.0
161.90	747.0
162.90	599.0
163.80	597.0
165.00	5626.0
166.00	4068.0
167.10	35896.0
168.00	16880.0
169.10	2484.0
170.10	1713.0
171.00	1234.0
172.00	1986.0
173.10	3097.0
174.00	6453.0
175.10	9886.0
176.10	2544.0
177.00	6155.0
178.10	2269.0
179.00	21896.0
180.10	12778.0
181.00	6412.0
182.20	812.0
182.80	779.0
184.00	1606.0
185.10	10442.0
186.10	63920.0
187.00	20104.0
188.10	2912.0
189.10	4785.0
190.10	1004.0
190.90	3348.0
192.00	5891.0
193.10	10278.0
194.10	1905.0
195.10	591.0
196.00	10696.0
196.90	2945.0
198.00	380416.0
199.00	26096.0
200.00	2008.0
201.40	1621.0
202.10	521.0
203.10	5367.0
204.00	23800.0
205.10	28224.0
206.10	129912.0
207.10	18320.0
208.10	7847.0
209.10	2858.0
210.20	2867.0
211.10	6982.0
212.00	1715.0
212.90	369.0
214.00	352.0
215.10	2979.0
216.00	3276.0
217.00	43784.0
218.10	5119.0
219.30	640.0
220.10	1258.0
221.10	15090.0
222.10	4858.0
223.10	9469.0
224.10	79328.0
225.10	19496.0
226.10	2132.0
227.00	41920.0
228.10	6458.0
229.00	9595.0
230.00	1692.0
231.00	2408.0
232.20	384.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

233.00	622.0
233.90	3900.0
235.10	3127.0
236.00	2366.0
237.10	3899.0
238.10	1030.0
239.00	3139.0
240.00	1828.0
241.00	2723.0
242.00	4058.0
243.20	4112.0
244.10	59480.0
245.10	8031.0
246.00	16712.0
247.10	3081.0
248.00	538.0
249.10	2822.0
251.00	1260.0
252.10	765.0
253.10	2046.0
253.90	2328.0
255.00	292736.0
256.00	44160.0
257.10	3402.0
258.10	26792.0
259.00	4473.0
260.00	621.0
260.70	690.0
262.10	334.0
265.00	12813.0
266.10	2339.0
267.20	1447.0
268.00	465.0
268.90	444.0
269.80	851.0
271.10	690.0
271.90	514.0
273.00	9169.0
274.00	25448.0
275.10	123168.0
276.10	15001.0
277.10	16624.0
278.00	2259.0
279.10	357.0
281.10	1816.0
281.90	850.0
283.10	3233.0
284.10	1263.0
285.00	2070.0
288.90	1048.0
290.20	845.0
291.10	426.0
292.00	538.0
292.90	2350.0
294.20	1333.0
295.00	1345.0
296.10	51752.0
297.10	7747.0
298.00	784.0
300.10	735.0
300.90	655.0
302.20	1688.0
303.00	3868.0
304.10	831.0
307.90	601.0
313.00	1045.0
314.00	2443.0
315.00	6135.0
316.00	2932.0
317.10	705.0
321.20	1529.0
322.20	1157.0
323.10	11470.0
324.10	2465.0
325.20	558.0
326.20	957.0
327.10	3458.0
327.90	2410.0
329.10	419.0
331.20	320.0
331.80	650.0
332.20	499.0
333.00	2361.0
334.10	9805.0
335.20	2081.0
335.80	480.0
339.20	479.0
341.10	1386.0
342.20	402.0
343.20	325.0
346.10	2726.0
347.20	738.0
351.10	328.0
352.10	4867.0
353.00	2205.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

354.20	3240.0
355.20	1193.0
356.30	457.0
357.00	696.0
359.10	651.0
362.00	432.0
362.90	359.0
363.90	721.0
365.10	21784.0
366.00	3174.0
369.90	423.0
370.90	1113.0
372.10	6944.0
373.20	1621.0
373.80	600.0
377.20	449.0
383.00	2003.0
383.80	613.0
390.20	1439.0
390.80	342.0
392.00	670.0
401.00	1031.0
402.10	2778.0
403.20	4259.0
404.10	2176.0
409.50	304.0
415.10	1026.0
421.20	2205.0
422.00	2133.0
423.10	16032.0
424.20	3778.0
425.10	549.0
429.30	350.0
432.30	433.0
437.90	337.0
439.10	608.0
440.00	379.0
441.10	49344.0
442.10	301696.0
443.10	50488.0
444.10	5171.0
444.90	478.0
506.30	357.0
513.50	314.0
541.50	315.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

m/z	Abundance
38.30	592.0
41.20	394.0
55.00	636.0
67.20	303.0
73.00	2386.0
75.90	447.0
81.20	386.0
83.80	445.0
113.20	356.0
127.10	495.0
128.90	375.0
132.90	706.0
135.30	401.0
137.20	365.0
147.20	580.0
175.10	415.0
177.00	833.0
179.00	524.0
191.00	304.0
191.20	304.0
192.10	897.0
193.10	1131.0
194.90	403.0
207.10	4968.0
208.10	1628.0
209.00	600.0
220.90	669.0
222.00	529.0
232.30	392.0
267.00	418.0
269.00	463.0
281.10	1416.0
282.10	671.0
283.10	441.0
324.90	341.0
326.30	311.0
340.80	640.0
341.20	523.0
355.00	688.0
357.20	357.0
368.70	336.0
395.30	370.0
417.10	339.0

Instrument :
BNA_M
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DFTPP09