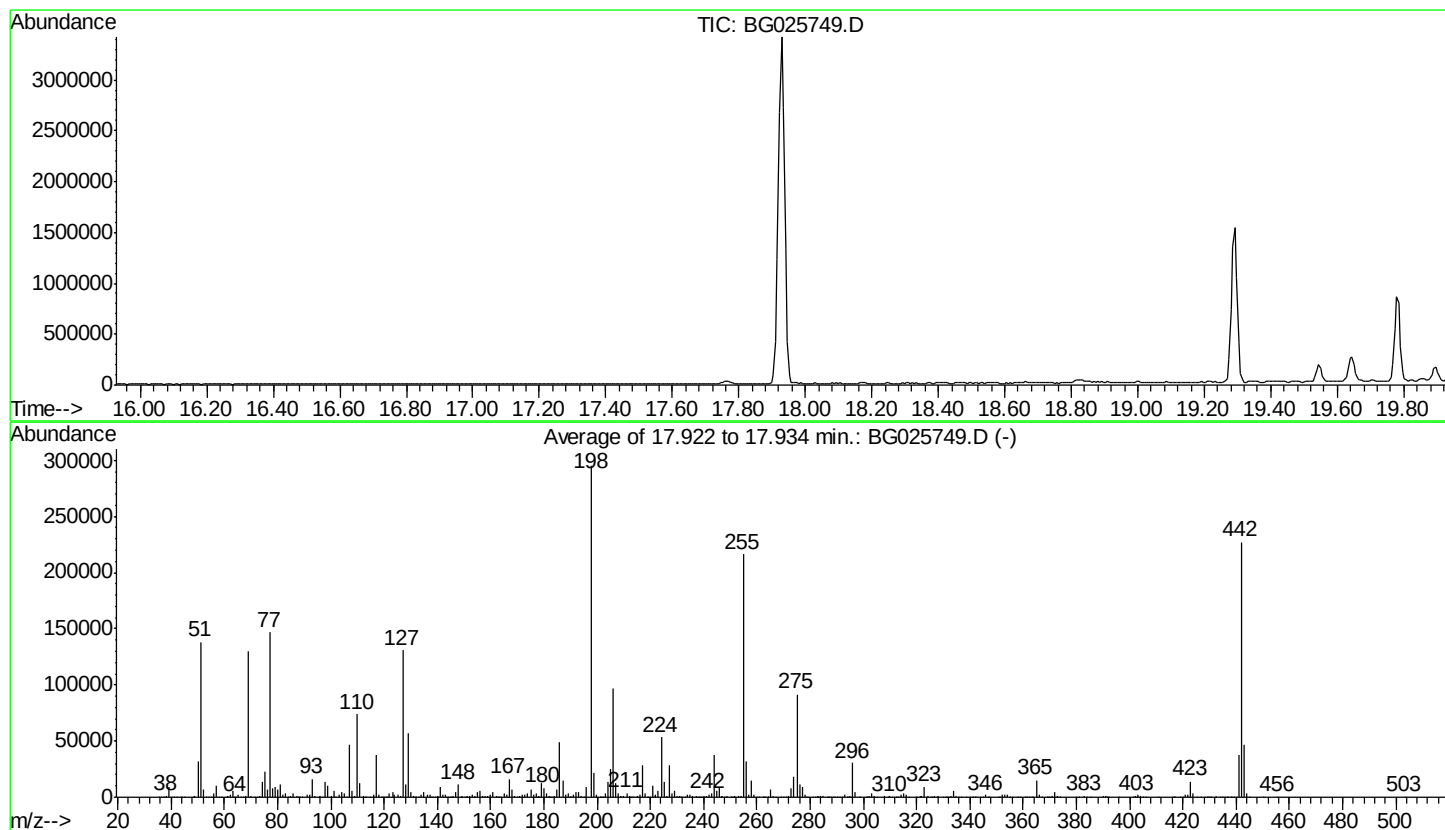


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG020217\
Data File : BG025749.D
Acq On : 2 Feb 2017 8:28
Operator : SJ/MA
Sample : DFTPP02
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP02

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
Title : SVOA CALIBRATION
Last Update : Thu Feb 02 17:13:44 2017



AutoFind: Scans 2567, 2568, 2569; Background Corrected with Scan 2560

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.8	138069	PASS
68	69	0.00	2	0.7	955	PASS
69	198	0.00	100	43.9	129720	PASS
70	69	0.00	2	0.7	878	PASS
127	198	10	80	44.3	130826	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	295210	PASS
199	198	5	9	7.3	21570	PASS
275	198	10	60	31.1	91765	PASS
365	198	1	100	5.2	15269	PASS
441	442	0.01	100	16.7	38010	PASS
442	198	50	100	76.9	227072	PASS
443	442	15	24	20.4	46272	PASS

m/z	Abundance
36.10	377.0
37.10	317.0
38.00	1932.0
39.10	9958.0
40.00	763.0
41.00	433.0
44.10	847.0
45.00	315.0
49.00	942.0
50.10	32440.0
51.10	137792.0
52.10	7762.0
56.00	3651.0
57.00	8423.0
58.10	532.0
59.10	243.0
60.90	1517.0
62.10	2121.0
63.10	6706.0
64.00	757.0
65.20	3592.0
66.00	773.0
66.90	383.0
68.00	2865.0
69.00	134144.0
70.00	467.0
72.10	285.0
72.90	989.0
74.10	15161.0
75.00	25416.0
76.10	7201.0
77.10	146240.0
78.10	8246.0
79.00	11167.0
80.00	7863.0
81.00	11418.0
82.10	3518.0
83.00	2747.0
83.90	588.0
85.00	2445.0
86.00	3484.0
87.10	972.0
87.90	439.0
88.40	198.0
91.10	2246.0
92.00	2418.0
93.00	17240.0
94.00	1367.0
95.00	176.0
96.20	1177.0
97.10	361.0
98.00	12594.0
99.00	9622.0
100.20	1049.0
101.00	5840.0
103.00	1605.0
104.10	4039.0
105.00	3587.0
106.10	1395.0
107.00	46968.0
108.00	5580.0
110.00	75632.0
111.00	12674.0
112.10	1443.0
112.80	420.0
116.00	2996.0
117.00	37624.0
118.00	2979.0
118.90	197.0
119.60	213.0
121.10	533.0
122.10	3428.0
123.10	4446.0
124.00	1970.0
125.20	1598.0
126.10	1563.0
127.00	124008.0
128.00	11679.0
129.00	54200.0
130.00	5138.0
131.10	738.0
131.70	472.0
132.20	313.0
134.10	1367.0
135.10	4730.0
136.00	1554.0
137.10	2863.0
137.80	379.0
139.00	560.0
140.10	1374.0
141.00	7514.0

Instrument :
BNA_G
ClientSampleId :
DFTPP02

142.00	3562.0
143.10	1234.0
144.10	250.0
144.80	374.0
145.10	391.0
146.10	1535.0
147.00	4640.0
148.00	8438.0
148.90	1429.0
150.00	684.0
151.10	1065.0
152.10	478.0
152.90	3207.0
154.00	1536.0
155.00	5905.0
156.00	6095.0
157.00	1455.0
158.00	1267.0
159.00	855.0
160.00	2083.0
161.10	4333.0
162.10	948.0
163.30	407.0
164.00	167.0
165.00	3394.0
166.10	2661.0
167.00	15380.0
168.10	7296.0
169.00	1400.0
170.00	642.0
170.90	691.0
172.00	1868.0
173.00	1887.0
174.00	2634.0
175.10	6554.0
176.00	1311.0
177.00	2133.0
177.60	495.0
178.10	526.0
179.00	12858.0
180.00	7640.0
181.00	3740.0
182.10	918.0
182.60	457.0
184.00	1536.0
185.00	5206.0
186.00	43912.0
187.10	13815.0
188.00	1352.0
189.00	3525.0
189.80	723.0
191.00	1503.0
192.00	4932.0
193.00	5051.0
194.10	737.0
195.00	846.0
196.10	9509.0
198.00	266560.0
199.00	19312.0
199.90	1822.0
201.40	882.0
203.00	1797.0
204.00	13575.0
205.00	21472.0
206.10	83192.0
207.00	11402.0
208.00	3449.0
209.00	1644.0
210.00	1899.0
211.10	2664.0
212.10	639.0
213.10	225.0
213.90	304.0
214.90	1122.0
216.10	3017.0
217.00	26888.0
218.00	4018.0
218.90	496.0
220.00	906.0
221.00	10071.0
221.80	4005.0
223.00	4204.0
224.00	46624.0
225.10	11891.0
226.00	1124.0
227.00	25712.0
228.00	3698.0
229.10	5105.0
230.00	579.0
231.00	2015.0
233.00	838.0
234.00	2092.0
235.00	1614.0
236.00	1108.0
237.10	1098.0

Instrument :
BNA_G
ClientSampleId :
DFTPP02

238.20	226.0
238.90	653.0
240.00	487.0
241.00	1602.0
242.00	2276.0
243.10	2920.0
244.10	32520.0
245.10	4383.0
245.90	7762.0
246.90	2053.0
248.00	812.0
248.90	899.0
250.20	445.0
251.10	715.0
251.90	750.0
253.00	1732.0
253.90	2339.0
255.00	194688.0
256.00	25520.0
257.00	1676.0
258.00	13526.0
259.10	2050.0
262.00	359.0
264.00	511.0
265.00	5761.0
266.00	739.0
267.90	283.0
270.00	415.0
271.00	986.0
272.00	1322.0
273.00	7049.0
274.00	16552.0
275.00	80544.0
276.00	11438.0
277.00	8097.0
278.10	2372.0
279.30	172.0
282.80	1472.0
285.00	1039.0
286.10	294.0
286.80	177.0
288.00	541.0
288.50	268.0
289.20	394.0
290.00	253.0
291.10	395.0
292.00	446.0
292.90	980.0
293.90	250.0
295.10	1125.0
296.00	26728.0
297.00	4697.0
298.10	437.0
300.90	444.0
302.10	812.0
303.10	2237.0
304.10	690.0
308.10	1227.0
309.20	183.0
310.00	399.0
310.90	182.0
312.20	226.0
312.90	366.0
314.00	2155.0
314.90	2730.0
316.00	1443.0
317.00	264.0
321.20	536.0
322.00	446.0
323.10	6962.0
324.10	1009.0
325.90	433.0
326.90	1120.0
327.80	277.0
329.90	329.0
331.20	191.0
331.50	212.0
332.20	867.0
333.00	769.0
334.00	5671.0
335.00	1388.0
337.00	214.0
340.00	167.0
340.90	236.0
341.90	244.0
344.20	283.0
344.90	296.0
346.00	1621.0
346.80	484.0
350.80	257.0
352.10	1884.0
353.00	997.0
354.00	2467.0
355.00	228.0
357.80	250.0

Instrument :
BNA_G
ClientSampleId :
DFTPP02

359.00	374.0
360.90	160.0
363.30	260.0
364.90	11327.0
366.00	1750.0
370.00	181.0
371.10	439.0
372.00	3149.0
372.90	866.0
373.80	329.0
383.00	1217.0
384.10	587.0
389.90	730.0
391.10	423.0
392.00	403.0
401.00	467.0
402.00	1114.0
402.80	1682.0
404.10	783.0
405.10	208.0
421.00	1762.0
422.00	1855.0
423.00	8981.0
424.00	2744.0
428.20	154.0
429.10	227.0
429.70	182.0
430.30	204.0
431.70	193.0
434.80	187.0
435.90	421.0
437.00	172.0
439.10	218.0
440.00	156.0
441.00	26528.0
442.00	157888.0
443.00	35416.0
444.00	3698.0
450.00	229.0
455.70	391.0

Instrument :
BNA_G
ClientSampleId :
DFTPP02

m/z	Abundance
35.10	185.0
37.10	574.0
38.10	1155.0
39.10	10941.0
40.10	965.0
41.20	288.0
42.90	305.0
44.00	1265.0
44.90	400.0
48.10	183.0
49.00	1220.0
50.10	37272.0
51.10	165760.0
52.10	7492.0
53.10	191.0
54.10	311.0
55.10	1213.0
56.00	4300.0
57.10	13251.0
58.00	526.0
58.90	170.0
61.10	2218.0
62.00	2422.0
63.00	5130.0
63.80	719.0
65.10	2029.0
66.00	696.0
69.00	150336.0
70.10	1546.0
71.20	151.0
73.10	1720.0
74.10	16114.0
75.10	24936.0
76.20	8486.0
77.10	167552.0
78.10	9473.0
79.00	10143.0
80.00	5705.0
81.00	11748.0
82.10	2336.0
83.00	3678.0
83.90	273.0
85.10	1782.0
86.00	3552.0
87.10	2030.0
88.10	754.0
89.10	262.0
91.10	2703.0
92.00	2970.0
93.10	19336.0
94.00	1460.0
96.10	1120.0
97.00	690.0
98.00	15613.0
99.00	12339.0
100.00	856.0
101.00	6703.0
101.80	298.0
103.10	2458.0
104.10	5305.0
105.00	4849.0
107.00	54552.0
108.10	7285.0
109.10	2132.0
110.00	81896.0
111.00	14153.0
112.00	1493.0
113.10	352.0
115.10	375.0
116.00	3764.0
117.00	45000.0
118.00	2386.0
119.10	284.0
120.00	384.0
120.80	177.0
122.00	3705.0
123.00	5952.0
123.90	2874.0
125.00	3124.0
127.00	155072.0
128.00	14523.0
129.00	68184.0
130.00	5898.0
131.00	1186.0
132.00	449.0
132.60	379.0
134.00	3062.0
135.00	6966.0
136.10	3248.0
137.10	2886.0
138.00	618.0

Instrument :
BNA_G
ClientSampleId :
DFTPP02

139.10	366.0
139.90	1051.0
141.00	10969.0
142.00	3536.0
143.00	2719.0
144.00	476.0
145.10	711.0
146.10	1945.0
147.00	6939.0
148.00	13632.0
149.10	3560.0
150.10	281.0
151.10	1201.0
151.90	824.0
153.00	2198.0
154.10	2083.0
155.00	4594.0
156.00	7246.0
157.00	1071.0
158.00	1986.0
159.10	3102.0
160.00	2802.0
161.00	5167.0
162.00	976.0
163.10	737.0
163.90	882.0
165.00	4431.0
166.00	2290.0
167.00	19448.0
168.00	8963.0
169.00	1451.0
170.00	830.0
171.00	877.0
172.00	2524.0
173.10	2560.0
174.00	5210.0
175.00	7558.0
176.10	2493.0
177.00	4785.0
178.00	1046.0
179.00	13990.0
180.00	9339.0
181.00	3594.0
182.00	648.0
182.50	573.0
183.20	158.0
184.00	1251.0
185.00	8839.0
186.00	55904.0
187.00	17808.0
188.10	1828.0
189.00	4814.0
189.90	1044.0
191.00	2175.0
192.10	4096.0
193.00	5630.0
193.90	641.0
195.20	898.0
196.00	10673.0
198.00	343424.0
199.00	25888.0
200.00	2642.0
201.00	708.0
201.70	795.0
202.00	675.0
203.00	4454.0
204.00	15168.0
205.00	28768.0
206.00	111856.0
207.00	15322.0
208.10	4204.0
209.00	1553.0
209.90	1666.0
211.10	4782.0
212.00	529.0
212.80	613.0
215.10	1508.0
216.00	2542.0
217.00	34400.0
218.10	4385.0
219.10	378.0
221.00	11799.0
222.00	4632.0
223.00	6762.0
224.10	61216.0
225.00	15297.0
226.10	1537.0
227.00	32512.0
228.00	4229.0
229.00	6873.0
230.00	807.0
231.10	2342.0
232.10	1107.0
232.90	641.0
233.90	1352.0

Instrument :
BNA_G
ClientSampleId :
DFTPP02

235.00	2548.0
236.10	1498.0
237.00	1207.0
237.80	540.0
239.10	1002.0
240.00	662.0
240.90	1903.0
242.00	2917.0
243.00	2884.0
244.10	46184.0
245.10	6496.0
246.00	11957.0
247.10	2239.0
248.00	400.0
249.00	1212.0
250.30	351.0
251.00	559.0
251.90	806.0
253.00	888.0
255.00	248832.0
256.00	39992.0
257.00	3467.0
258.00	17496.0
259.00	3112.0
260.00	448.0
260.90	313.0
262.40	154.0
263.20	202.0
264.00	208.0
265.00	7413.0
266.10	397.0
267.10	300.0
269.00	239.0
271.80	750.0
273.00	9686.0
274.00	19696.0
275.00	106744.0
276.00	11451.0
277.00	9142.0
278.00	2422.0
278.80	441.0
280.90	208.0
282.10	548.0
283.00	1421.0
284.00	1287.0
285.10	1735.0
286.20	306.0
287.20	152.0
287.90	289.0
290.00	921.0
290.90	240.0
292.20	654.0
293.00	2791.0
294.20	499.0
296.00	34352.0
297.00	5492.0
298.10	199.0
299.00	162.0
301.20	357.0
302.00	479.0
303.00	4552.0
303.90	1093.0
305.10	339.0
308.10	459.0
309.90	749.0
312.00	229.0
312.90	376.0
314.00	2020.0
315.00	4504.0
316.10	2908.0
317.00	909.0
319.90	325.0
321.10	1416.0
322.00	885.0
323.10	9199.0
324.10	1895.0
327.00	2403.0
328.00	1298.0
329.00	236.0
331.10	211.0
332.00	407.0
332.90	527.0
334.10	7525.0
335.10	1542.0
335.90	177.0
340.90	1164.0
342.10	688.0
346.00	2533.0
346.80	154.0
347.40	289.0
351.10	457.0
352.10	2920.0
353.10	2877.0
354.10	1960.0
355.00	475.0

Instrument :
BNA_G
ClientSampleId :
DFTPP02

359.00	179.0
362.20	188.0
363.50	200.0
365.00	17064.0
365.90	1998.0
366.90	159.0
368.90	159.0
369.60	230.0
370.10	169.0
371.00	1047.0
372.00	5566.0
373.10	1573.0
380.00	262.0
380.80	174.0
383.00	1265.0
383.90	334.0
385.30	183.0
390.00	757.0
391.00	678.0
391.60	412.0
392.10	549.0
395.90	296.0
401.10	539.0
402.10	1375.0
403.10	3579.0
404.00	900.0
406.20	200.0
416.00	203.0
417.10	220.0
419.90	232.0
421.00	3462.0
422.00	2187.0
423.00	15880.0
424.00	3358.0
425.10	353.0
428.90	246.0
429.90	187.0
432.30	235.0
433.70	311.0
435.80	181.0
436.60	365.0
438.20	350.0
439.00	402.0
441.00	41344.0
442.00	276224.0
443.00	52240.0
444.00	3455.0
445.10	160.0

Instrument :
BNA_G
ClientSampleId :
DFTPP02

m/z	Abundance
37.00	479.0
38.10	921.0
39.10	6561.0
40.00	939.0
41.10	258.0
42.10	151.0
43.30	778.0
44.10	788.0
45.10	481.0
48.20	169.0
49.00	485.0
50.10	27624.0
51.10	110656.0
52.10	5409.0
53.10	195.0
55.10	1413.0
56.10	3847.0
57.00	8775.0
58.10	237.0
61.10	1535.0
62.10	2123.0
63.10	4506.0
64.10	1024.0
65.10	1993.0
66.00	676.0
67.10	185.0
69.00	104680.0
69.90	623.0
73.00	1197.0
74.10	10460.0
75.00	16528.0
76.10	5250.0
77.10	126192.0
78.10	7792.0
79.10	7032.0
80.00	7101.0
81.10	11484.0
81.90	2485.0
83.00	2622.0
84.00	366.0
85.00	1030.0
86.10	2318.0
87.00	1757.0
88.20	554.0
88.90	445.0
91.10	2101.0
92.00	1961.0
93.00	13273.0
94.10	785.0
95.20	459.0
96.00	556.0
98.00	12167.0
99.00	8965.0
100.00	1276.0
100.90	5183.0
103.00	2117.0
103.90	3974.0
105.00	2211.0
107.10	37912.0
108.00	5016.0
110.00	63912.0
111.00	9846.0
112.00	1789.0
113.20	456.0
114.50	437.0
117.00	31712.0
118.10	1951.0
119.90	473.0
121.90	2483.0
123.00	3351.0
124.00	2715.0
125.00	1470.0
126.00	430.0
127.00	113400.0
128.10	8891.0
129.00	49704.0
130.00	3219.0
131.00	1256.0
132.20	400.0
132.90	420.0
134.00	1560.0
135.10	3358.0
136.00	1422.0
137.10	2208.0
137.80	262.0
138.90	356.0
140.20	977.0
141.00	7384.0
142.00	2189.0
143.10	1572.0
143.70	247.0

Instrument :
BNA_G
ClientSampleId :
DFTPP02

145.20	441.0
146.00	1041.0
147.00	4403.0
148.00	10825.0
149.00	1290.0
149.90	758.0
151.10	1442.0
152.00	693.0
153.00	2331.0
154.00	1378.0
155.10	4755.0
156.00	5484.0
157.00	1678.0
157.90	1333.0
159.00	820.0
160.00	1830.0
161.00	3274.0
162.00	749.0
162.90	466.0
163.90	238.0
165.00	2789.0
166.10	2407.0
167.10	14502.0
168.00	6004.0
169.00	779.0
169.90	207.0
170.80	398.0
171.90	1052.0
173.10	2480.0
174.00	3337.0
175.00	5619.0
176.00	1610.0
177.00	3503.0
178.10	1076.0
179.00	12044.0
180.00	7666.0
181.00	3730.0
181.80	849.0
182.00	941.0
183.00	233.0
184.10	2233.0
185.00	7355.0
186.00	48448.0
187.00	11529.0
188.00	2940.0
189.00	2537.0
190.00	1146.0
191.00	1934.0
191.90	3985.0
193.10	4196.0
194.10	1629.0
194.90	1267.0
196.00	7682.0
198.00	275648.0
199.00	19512.0
200.00	2078.0
201.00	571.0
201.70	384.0
202.00	377.0
203.00	4084.0
204.00	13808.0
205.00	24984.0
206.10	94640.0
207.00	13117.0
208.10	2081.0
209.00	1487.0
210.00	961.0
211.10	3755.0
211.90	847.0
213.10	485.0
213.80	320.0
214.90	1115.0
216.00	2720.0
217.00	24408.0
218.00	3269.0
218.70	334.0
219.10	257.0
221.00	8981.0
222.00	3132.0
223.00	6311.0
224.00	52040.0
225.00	13004.0
226.10	1306.0
227.00	26496.0
228.00	2792.0
228.90	5562.0
229.90	722.0
231.10	729.0
231.60	164.0
231.90	158.0
232.20	191.0
233.00	306.0
234.00	2054.0
234.90	1853.0
235.90	1003.0

Instrument :
BNA_G
ClientSampleId :
DFTPP02

237.00	1909.0
237.80	163.0
238.90	921.0
240.10	1149.0
241.00	1166.0
242.10	2975.0
243.00	3063.0
244.00	35368.0
245.00	5459.0
246.00	9374.0
247.00	1940.0
248.10	493.0
248.90	1067.0
250.00	676.0
250.80	702.0
251.80	330.0
252.90	1177.0
255.00	205312.0
256.00	31072.0
257.00	1796.0
258.00	15186.0
259.10	2660.0
261.00	644.0
262.20	197.0
262.90	421.0
264.20	598.0
265.00	7168.0
266.10	787.0
269.90	286.0
271.00	717.0
273.00	8212.0
274.00	17328.0
275.00	88008.0
276.00	10334.0
277.00	8946.0
277.90	1533.0
279.10	549.0
281.00	236.0
283.10	1107.0
283.90	930.0
284.90	1521.0
289.00	187.0
290.10	429.0
291.90	286.0
292.20	212.0
293.00	3075.0
293.80	825.0
295.00	1155.0
296.00	30928.0
297.00	4122.0
298.10	201.0
301.00	349.0
301.90	1251.0
303.00	4442.0
304.10	1288.0
308.10	524.0
309.90	840.0
313.30	396.0
314.00	2608.0
315.00	3240.0
316.00	1778.0
317.00	274.0
320.10	206.0
321.10	1177.0
321.80	710.0
322.10	704.0
323.00	11550.0
324.00	1688.0
325.00	284.0
325.90	492.0
326.80	1980.0
328.00	723.0
329.00	342.0
332.10	216.0
333.00	937.0
334.00	5480.0
334.90	1150.0
336.00	236.0
338.80	276.0
341.10	868.0
346.00	2291.0
347.20	299.0
352.10	2470.0
353.10	1762.0
354.00	3398.0
355.10	589.0
356.10	158.0
359.10	627.0
361.20	187.0
365.00	17416.0
365.90	3098.0
371.00	1414.0
372.00	5584.0
373.00	1013.0
374.00	455.0

Instrument :
BNA_G
ClientSampleId :
DFTPP02

382.90	654.0
383.10	658.0
383.90	581.0
389.90	466.0
391.10	1069.0
392.00	255.0
401.10	273.0
402.00	2086.0
403.10	2566.0
404.00	1353.0
410.60	372.0
416.00	160.0
416.70	170.0
418.80	153.0
420.90	2017.0
422.00	2675.0
423.00	16552.0
424.00	3473.0
425.10	306.0
426.70	151.0
429.10	247.0
431.80	207.0
432.50	153.0
433.70	186.0
434.90	407.0
438.40	329.0
439.20	297.0
441.00	46160.0
442.00	247104.0
443.00	51160.0
444.00	3140.0
445.00	430.0
503.40	367.0

Instrument :
BNA_G
ClientSampleId :
DFTPP02

m/z	Abundance
40.10	445.0
41.30	188.0
43.00	308.0
44.10	637.0
55.00	403.0
64.00	273.0
66.10	676.0
67.00	241.0
69.30	331.0
72.90	454.0
74.60	319.0
76.00	237.0
93.00	182.0
95.00	373.0
96.20	170.0
107.90	302.0
115.00	164.0
119.10	328.0
130.30	316.0
132.70	200.0
137.10	208.0
141.30	279.0
142.00	253.0
147.10	446.0
161.00	166.0
172.80	213.0
179.00	194.0
193.00	204.0
195.00	201.0
207.00	417.0
208.10	330.0
209.00	186.0
215.20	251.0
220.10	180.0
223.40	168.0
227.30	189.0
265.70	152.0
267.70	311.0
277.90	167.0
281.20	441.0
292.20	331.0
326.70	169.0
329.00	207.0
330.20	180.0
352.20	369.0
355.10	201.0
365.30	214.0
527.30	151.0
536.40	234.0
542.00	172.0

Instrument :
BNA_G
ClientSampleId :
DFTPP02