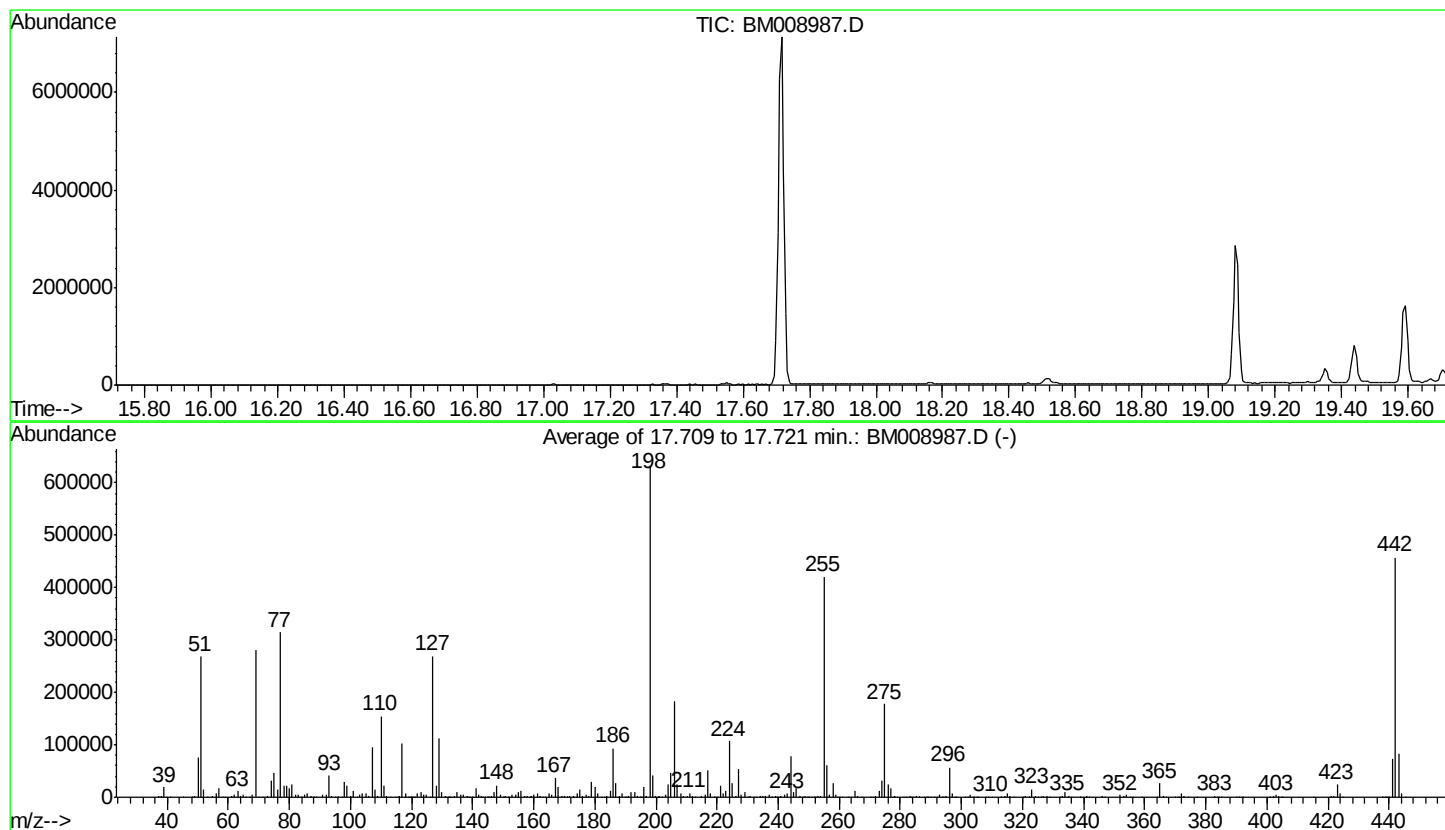


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021317\
Data File : BM008987.D
Acq On : 13 Feb 2017 17:36
Operator : SJ/MA
Sample : DFTPP35
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP35

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121416.M
Title : SVOA CALIBRATION
Last Update : Mon Dec 19 15:00:56 2016



AutoFind: Scans 2571, 2572, 2573; Background Corrected with Scan 2565

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.4	268074	PASS
68	69	0.00	2	1.6	4636	PASS
69	198	0.00	100	44.5	281749	PASS
70	69	0.00	2	0.4	1098	PASS
127	198	10	80	42.6	269781	PASS
197	198	0.00	2	0.5	3306	PASS
198	198	100	100	100.0	632832	PASS
199	198	5	9	6.6	41757	PASS
275	198	10	60	28.1	177749	PASS
365	198	1	100	4.1	25821	PASS
441	443	0.01	100	88.1	73237	PASS
442	198	50	100	72.2	456938	PASS
443	442	15	24	18.2	83136	PASS

m/z	Abundance
37.00	1647.0
38.00	3317.0
39.10	22736.0
40.00	1310.0
41.00	789.0
43.10	419.0
43.90	1432.0
45.00	803.0
48.10	389.0
49.00	2524.0
50.00	90904.0
51.10	318848.0
52.10	17184.0
53.00	413.0
54.90	2406.0
56.00	9402.0
57.00	21064.0
58.10	798.0
61.00	4024.0
62.10	5778.0
63.00	14894.0
64.00	2080.0
65.10	6503.0
66.10	1294.0
68.00	6142.0
69.00	334464.0
70.00	973.0
71.00	523.0
73.00	5548.0
74.00	39856.0
75.00	55840.0
76.10	17416.0
77.00	374720.0
78.10	26216.0
79.00	24712.0
80.00	22568.0
81.00	27928.0
82.00	5619.0
83.00	4952.0
83.80	343.0
84.20	587.0
85.00	3480.0
85.90	9334.0
87.00	3321.0
88.10	1152.0
88.90	561.0
90.90	5825.0
92.00	7544.0
93.00	46272.0
93.90	3063.0
94.80	692.0
96.00	1809.0
97.10	977.0
98.00	35032.0
99.00	26504.0
99.90	1870.0
101.00	13631.0
102.10	344.0
103.00	4182.0
104.00	10063.0
105.00	9393.0
106.00	3019.0
107.00	108096.0
108.10	17000.0
108.90	3377.0
110.00	177920.0
111.00	27056.0
111.90	4794.0
113.00	1414.0
114.90	839.0
115.90	5989.0
117.00	118752.0
117.90	7391.0
118.90	1021.0
119.70	411.0
120.20	430.0
121.10	770.0
122.00	8263.0
123.10	9705.0
124.00	5512.0
124.90	5095.0
126.10	922.0
127.00	302976.0
128.00	24568.0
129.00	124136.0
130.00	12983.0
130.90	2117.0
131.10	2043.0
131.90	1193.0
132.90	828.0
134.00	2867.0

Instrument :
BNA_M
ClientSampleId :
DFTPP35

135.00	11748.0
136.00	6181.0
137.10	5760.0
138.10	1077.0
138.70	787.0
139.20	677.0
139.80	1442.0
141.00	16984.0
142.00	6392.0
142.80	4309.0
144.00	1169.0
144.80	711.0
146.00	3155.0
147.00	10217.0
148.00	22880.0
148.90	4988.0
150.20	1510.0
151.00	2060.0
151.70	1303.0
152.10	1522.0
152.90	6825.0
154.00	3825.0
155.00	10525.0
156.00	12837.0
157.10	1674.0
158.00	2706.0
159.00	2548.0
160.00	6346.0
161.10	8229.0
162.00	2980.0
163.00	1434.0
163.90	1052.0
164.90	7963.0
166.00	5234.0
167.00	39400.0
168.00	21672.0
169.10	3196.0
170.00	1428.0
170.80	1362.0
171.90	3447.0
172.90	2874.0
174.10	6502.0
175.00	16207.0
176.10	3419.0
177.00	7122.0
178.00	2382.0
179.00	33128.0
180.00	21360.0
181.00	10654.0
182.00	1816.0
183.00	853.0
184.00	2418.0
185.10	10436.0
186.00	100744.0
187.00	29400.0
188.00	3904.0
188.90	6103.0
190.00	1316.0
191.00	3961.0
191.90	11427.0
193.00	12198.0
194.00	2230.0
194.90	1072.0
196.00	21912.0
196.70	3420.0
197.10	3405.0
198.00	661376.0
198.90	45568.0
200.00	3925.0
200.70	1137.0
201.30	3453.0
203.00	4307.0
204.00	26928.0
205.00	53008.0
206.00	196224.0
207.10	30656.0
208.00	9472.0
208.90	2521.0
210.10	4208.0
211.10	8187.0
211.80	1565.0
212.90	894.0
215.00	3101.0
215.90	5000.0
217.00	52848.0
218.00	6883.0
218.90	821.0
220.00	1051.0
221.00	25312.0
221.80	8020.0
223.10	11589.0
224.00	106760.0
225.00	26952.0
226.00	4732.0
227.00	56032.0

Instrument :
BNA_M
ClientSampleId :
DFTPP35

228.00	6473.0
228.90	9815.0
229.90	1407.0
231.00	3600.0
232.10	659.0
232.90	772.0
234.00	3798.0
235.00	2617.0
235.90	2598.0
237.10	5498.0
237.90	1077.0
239.00	1722.0
240.00	1721.0
240.90	3036.0
242.00	6170.0
243.10	7620.0
244.10	77640.0
245.10	8952.0
246.00	16744.0
247.00	3984.0
248.00	520.0
249.00	3360.0
250.10	479.0
250.90	856.0
251.80	755.0
252.90	1616.0
254.10	2769.0
255.00	419648.0
256.00	58632.0
256.90	4425.0
258.00	25960.0
259.00	5127.0
259.80	577.0
261.00	800.0
262.90	570.0
264.00	558.0
265.00	12257.0
266.10	784.0
267.10	699.0
270.00	490.0
271.00	1538.0
271.90	2020.0
273.00	10699.0
274.00	30360.0
275.00	171520.0
276.00	26288.0
277.00	18304.0
277.90	2602.0
279.00	994.0
282.10	440.0
283.00	2131.0
284.10	1929.0
285.20	1970.0
286.20	346.0
287.80	634.0
289.00	395.0
289.90	471.0
292.00	688.0
293.10	4160.0
293.90	1104.0
295.10	1151.0
296.00	51488.0
297.00	7452.0
297.90	616.0
301.10	1006.0
302.00	842.0
303.00	6030.0
303.90	2037.0
305.00	479.0
307.90	681.0
308.90	364.0
310.00	554.0
313.10	774.0
314.00	2575.0
315.00	6160.0
316.10	3146.0
317.10	776.0
320.00	381.0
321.00	1469.0
322.00	857.0
323.10	15220.0
324.00	4220.0
327.00	2898.0
328.00	2173.0
328.90	465.0
332.00	517.0
333.00	1708.0
334.00	8167.0
334.90	2510.0
335.90	486.0
341.10	1172.0
342.00	449.0
345.90	3705.0
347.00	488.0
352.10	2678.0

Instrument :
BNA_M
ClientSampleId :
DFTPP35

353.00	2589.0
354.10	5029.0
355.10	946.0
356.20	336.0
358.90	329.0
365.00	20816.0
366.00	3344.0
370.10	359.0
371.10	878.0
372.00	5888.0
372.90	1924.0
383.00	2500.0
384.00	688.0
390.10	1125.0
391.10	722.0
391.90	621.0
400.80	321.0
402.00	3002.0
403.10	2991.0
404.10	2244.0
405.00	615.0
421.00	3664.0
422.00	2094.0
423.10	19656.0
424.10	7722.0
425.00	388.0
437.90	518.0
439.00	595.0
439.80	318.0
441.00	56440.0
442.10	356480.0
443.10	65968.0
444.10	6062.0

Instrument :
BNA_M
ClientSampleId :
DFTPP35

m/z	Abundance
37.10	1617.0
38.00	3169.0
39.00	19840.0
39.90	1745.0
41.10	876.0
44.00	1100.0
44.80	454.0
49.10	2195.0
50.00	90200.0
51.00	314560.0
52.00	16912.0
53.00	818.0
55.00	1584.0
56.00	10103.0
57.00	21112.0
57.90	890.0
58.80	344.0
61.00	5029.0
62.00	3628.0
63.00	14231.0
64.10	2430.0
65.00	6441.0
65.90	905.0
66.80	431.0
68.00	4614.0
69.00	335936.0
70.00	1281.0
71.00	311.0
73.00	5185.0
74.00	37928.0
75.00	55456.0
76.00	19016.0
77.00	373120.0
78.10	24208.0
79.00	26936.0
80.00	22448.0
81.00	29088.0
82.00	6301.0
83.00	5460.0
84.00	579.0
85.00	6065.0
86.00	8879.0
87.00	3389.0
88.10	1425.0
89.00	955.0
91.00	6261.0
92.00	6274.0
93.00	49272.0
93.90	3829.0
94.90	902.0
96.10	1948.0
97.10	882.0
98.00	36824.0
99.00	24480.0
100.00	1656.0
101.00	15787.0
103.10	5057.0
104.00	9166.0
105.00	10995.0
106.00	1694.0
107.00	115272.0
108.00	18440.0
109.00	2141.0
110.00	183872.0
111.00	28432.0
112.00	2994.0
112.90	901.0
114.70	753.0
116.10	6430.0
117.00	122320.0
118.00	8809.0
119.20	917.0
119.90	1314.0
120.80	466.0
121.90	8211.0
123.00	11216.0
124.00	3924.0
125.00	4477.0
126.10	1220.0
127.00	321856.0
128.00	25040.0
129.00	133568.0
129.90	13154.0
131.00	1894.0
132.20	695.0
132.80	1224.0
133.90	4418.0
135.00	11688.0
136.10	4352.0
137.00	6977.0
137.90	1837.0

Instrument :
BNA_M
ClientSampleId :
DFTPP35

139.10	932.0
140.00	2189.0
140.90	18736.0
142.00	6658.0
143.10	3471.0
143.90	1411.0
145.00	1076.0
146.00	4108.0
147.00	12409.0
148.00	28048.0
149.00	4844.0
150.10	1048.0
150.90	3675.0
151.70	1489.0
153.00	6388.0
154.00	4910.0
155.00	10381.0
156.00	16512.0
156.90	2549.0
158.00	4156.0
159.10	1849.0
160.00	6210.0
161.00	9358.0
161.90	2498.0
162.90	1168.0
163.90	970.0
165.00	7619.0
166.00	5741.0
167.00	48880.0
168.00	22784.0
169.00	3606.0
170.00	2094.0
170.80	1404.0
171.90	3615.0
173.10	4925.0
174.00	8542.0
175.00	17424.0
176.00	3691.0
177.00	7503.0
177.90	2538.0
179.00	32144.0
180.00	22216.0
181.10	8821.0
182.00	1074.0
182.90	1355.0
183.90	2148.0
185.00	15659.0
186.00	112144.0
187.00	31400.0
188.10	3498.0
189.00	7844.0
189.80	1501.0
191.00	3734.0
191.90	10732.0
193.00	12831.0
193.90	2073.0
195.10	523.0
196.00	24128.0
196.80	6498.0
198.00	773632.0
199.00	50152.0
199.90	3715.0
201.30	1570.0
201.80	1566.0
202.90	6710.0
204.00	29768.0
205.00	54936.0
206.00	222272.0
207.10	30024.0
208.00	7125.0
208.90	2706.0
210.00	3524.0
211.00	9008.0
211.90	1732.0
213.00	1330.0
215.00	3677.0
216.00	6205.0
217.00	66160.0
218.00	8385.0
218.90	381.0
219.80	933.0
221.00	24256.0
221.80	7180.0
223.00	15093.0
224.00	133888.0
225.00	32424.0
226.00	3551.0
227.00	63360.0
228.00	7339.0
229.00	11186.0
229.90	1701.0
231.00	4858.0
231.90	727.0
233.00	1027.0
233.90	2931.0

Instrument :
BNA_M
ClientSampleId :
DFTPP35

235.00	4615.0
235.90	4420.0
236.90	4028.0
237.90	890.0
239.10	2072.0
240.10	1438.0
240.90	3484.0
242.10	6305.0
243.10	7991.0
244.10	93360.0
245.10	12612.0
246.00	21880.0
247.00	3442.0
247.90	606.0
249.00	2367.0
249.80	829.0
250.80	702.0
251.80	1046.0
252.20	810.0
253.00	2244.0
254.00	3993.0
255.00	507008.0
256.00	74936.0
257.00	6763.0
258.00	33000.0
259.00	4684.0
260.00	1026.0
261.00	1034.0
264.10	1041.0
265.00	14473.0
266.00	1957.0
267.00	482.0
270.00	731.0
271.00	715.0
271.80	999.0
273.00	14091.0
274.00	37440.0
275.00	219264.0
276.00	29352.0
277.00	21304.0
278.10	2937.0
278.90	1477.0
280.90	1665.0
281.90	775.0
283.10	2134.0
283.80	1416.0
285.10	3241.0
285.90	1487.0
288.50	702.0
289.00	1156.0
289.90	398.0
292.00	842.0
293.00	4674.0
294.10	1433.0
295.00	2374.0
296.00	69440.0
296.90	10437.0
297.80	607.0
298.10	525.0
301.10	747.0
302.10	631.0
302.90	5273.0
304.10	2103.0
307.90	650.0
308.80	600.0
309.80	852.0
312.80	448.0
314.00	3209.0
315.00	7450.0
316.10	4124.0
316.90	529.0
320.90	2253.0
322.20	1343.0
323.00	17824.0
324.10	4292.0
325.10	690.0
326.00	661.0
327.00	3082.0
328.10	1421.0
328.80	331.0
332.00	1887.0
333.00	1685.0
334.00	12841.0
335.00	2636.0
336.00	739.0
339.00	482.0
341.10	2739.0
341.90	735.0
346.10	3758.0
346.90	919.0
352.00	4505.0
353.10	3390.0
354.10	5598.0
355.00	1288.0
359.00	376.0

Instrument :
BNA_M
ClientSampleId :
DFTPP35

365.00	30576.0
366.00	3187.0
366.90	464.0
369.90	347.0
371.00	1321.0
372.00	12641.0
373.00	2384.0
374.10	472.0
383.00	2562.0
384.00	1177.0
384.80	506.0
389.90	1069.0
391.00	671.0
392.20	831.0
401.10	1015.0
402.00	4366.0
403.10	4093.0
404.00	1924.0
404.80	424.0
415.00	434.0
421.00	3920.0
421.90	3196.0
423.10	27200.0
424.00	8789.0
425.10	1064.0
438.80	437.0
441.10	87216.0
442.10	566272.0
443.10	94928.0
444.10	11088.0
445.20	317.0

Instrument :
BNA_M
ClientSampleId :
DFTPP35

m/z	Abundance
37.10	699.0
38.20	1235.0
39.10	13144.0
40.10	1602.0
41.00	541.0
43.10	425.0
44.00	1299.0
45.10	468.0
49.20	1000.0
50.00	44448.0
51.10	170816.0
52.00	6830.0
55.00	1328.0
56.00	5381.0
57.10	11462.0
58.00	433.0
58.90	353.0
60.90	1544.0
61.90	2256.0
62.90	7294.0
64.00	1510.0
65.00	3545.0
65.80	877.0
68.00	3154.0
69.00	174848.0
70.10	1040.0
73.00	3665.0
74.00	19808.0
75.00	26584.0
76.00	10410.0
77.10	196480.0
78.00	13522.0
79.00	14781.0
80.00	8391.0
81.00	16208.0
81.90	2470.0
83.10	4052.0
84.90	3342.0
86.00	4290.0
87.00	1568.0
87.80	395.0
88.80	536.0
91.00	3105.0
92.00	3863.0
93.00	25848.0
94.00	1521.0
95.00	809.0
95.80	1439.0
97.10	323.0
98.00	18160.0
99.00	13940.0
100.10	1899.0
101.00	8325.0
103.00	2761.0
104.00	5920.0
105.00	4729.0
105.80	1449.0
107.00	63312.0
108.00	8518.0
109.10	1605.0
110.00	100056.0
111.00	14213.0
112.10	2867.0
113.00	1094.0
115.90	3674.0
117.00	66696.0
117.90	4503.0
118.80	591.0
119.90	481.0
120.80	346.0
121.90	4131.0
122.90	6394.0
124.00	3742.0
125.00	2640.0
125.90	455.0
127.00	184512.0
128.00	13500.0
129.00	82488.0
130.00	6824.0
131.00	1219.0
131.80	771.0
132.50	306.0
133.00	979.0
133.90	1969.0
135.00	6279.0
136.00	2668.0
136.90	3440.0
138.10	1155.0
139.70	780.0
140.90	12842.0
142.00	3215.0

Instrument :
BNA_M
ClientSampleId :
DFTPP35

142.90	2511.0
143.90	987.0
145.20	336.0
146.00	2769.0
146.90	6014.0
147.90	15189.0
149.00	4562.0
149.90	1135.0
151.00	1010.0
151.70	1084.0
153.10	2978.0
153.90	2637.0
155.00	6709.0
156.00	8691.0
156.90	1695.0
157.80	2591.0
158.80	1700.0
160.00	3354.0
161.00	5656.0
162.00	1365.0
162.90	790.0
163.80	1246.0
165.00	4968.0
166.10	2413.0
167.00	25432.0
168.00	14405.0
169.00	3296.0
169.90	1292.0
171.00	957.0
171.90	1395.0
173.00	3094.0
174.00	5641.0
175.00	8911.0
175.80	2108.0
177.00	3760.0
178.10	1511.0
179.00	20824.0
180.00	13454.0
180.90	6421.0
182.00	949.0
184.00	1715.0
185.00	8749.0
186.00	67808.0
187.00	18592.0
188.10	1556.0
188.90	4806.0
189.70	573.0
190.20	478.0
191.00	2611.0
192.00	5019.0
193.00	6771.0
194.00	1957.0
195.10	668.0
196.00	13101.0
197.00	3422.0
198.00	463488.0
198.90	29552.0
199.90	2101.0
201.20	1682.0
202.90	5158.0
204.00	19584.0
205.00	33368.0
206.00	134464.0
207.00	21296.0
208.00	5142.0
209.00	3298.0
210.20	2306.0
210.90	5321.0
212.00	869.0
215.10	2309.0
216.00	3805.0
217.00	38320.0
218.00	5639.0
219.20	754.0
219.80	771.0
221.00	19520.0
221.90	6316.0
222.90	9348.0
224.00	78608.0
225.00	19912.0
226.00	1601.0
227.00	38728.0
228.10	4550.0
229.00	7984.0
229.80	722.0
231.00	2315.0
232.00	312.0
232.80	365.0
233.90	2395.0
235.00	2505.0
236.00	2255.0
237.00	3235.0
237.80	464.0
238.10	503.0
239.10	2428.0

Instrument :
BNA_M
ClientSampleId :
DFTPP35

239.80	653.0
240.90	1737.0
242.00	4833.0
242.90	4977.0
244.00	62696.0
245.00	7882.0
246.00	14280.0
246.90	1868.0
247.80	466.0
248.90	2984.0
250.00	939.0
251.00	643.0
251.80	512.0
252.80	1253.0
254.00	3080.0
255.00	334912.0
256.00	48112.0
257.00	3740.0
258.00	21088.0
258.90	3801.0
260.00	581.0
260.90	634.0
263.00	548.0
263.90	375.0
265.00	9490.0
266.10	1688.0
270.00	726.0
271.00	1067.0
272.00	1125.0
273.00	9768.0
274.00	26528.0
275.00	142464.0
276.00	17224.0
277.00	14553.0
278.00	1700.0
279.00	388.0
280.90	674.0
281.90	840.0
283.00	2259.0
284.10	705.0
285.10	2261.0
286.00	509.0
287.90	384.0
289.10	906.0
289.90	327.0
291.10	496.0
292.10	918.0
292.90	4477.0
293.80	780.0
294.20	459.0
294.90	1002.0
296.00	49544.0
297.00	5615.0
298.20	698.0
301.00	995.0
302.10	490.0
303.10	4893.0
303.90	1376.0
305.20	463.0
308.00	523.0
310.00	514.0
314.00	2147.0
315.00	5715.0
316.00	2814.0
321.00	1876.0
322.20	1030.0
323.00	14162.0
324.00	2307.0
325.90	439.0
326.90	3510.0
328.00	1517.0
332.00	763.0
333.00	1100.0
334.10	7734.0
335.00	2625.0
338.70	464.0
340.90	2249.0
342.10	908.0
346.00	3074.0
347.00	986.0
352.00	4518.0
353.00	2672.0
354.00	3907.0
355.00	901.0
364.00	352.0
365.00	26072.0
366.00	4174.0
369.90	381.0
370.70	480.0
371.00	439.0
372.00	7185.0
373.10	2032.0
374.00	392.0
377.10	409.0
383.00	2373.0

Instrument :
BNA_M
ClientSampleId :
DFTPP35

383.70	424.0
384.10	614.0
384.90	319.0
390.10	1539.0
390.90	694.0
400.90	433.0
402.00	3338.0
403.00	4675.0
403.90	1118.0
404.80	367.0
405.10	360.0
421.00	3512.0
422.10	3943.0
423.10	23936.0
424.10	5741.0
424.90	420.0
437.60	703.0
438.60	538.0
439.30	382.0
441.10	76056.0
442.10	448064.0
443.10	88512.0
444.00	6900.0
445.10	495.0

Instrument :
BNA_M
ClientSampleId :
DFTPP35

Scan 2565 (17.674 min): BM008987.D
DFTPP35

m/z	Abundance
39.80	892.0
43.10	595.0
43.90	1487.0
54.90	419.0
57.20	350.0
64.10	486.0
64.90	665.0
65.80	914.0
73.20	1160.0
133.00	314.0
147.10	428.0
190.80	381.0
207.20	2826.0
208.00	471.0
281.20	777.0

Instrument :
BNA_M
ClientSampleId :
DFTPP35