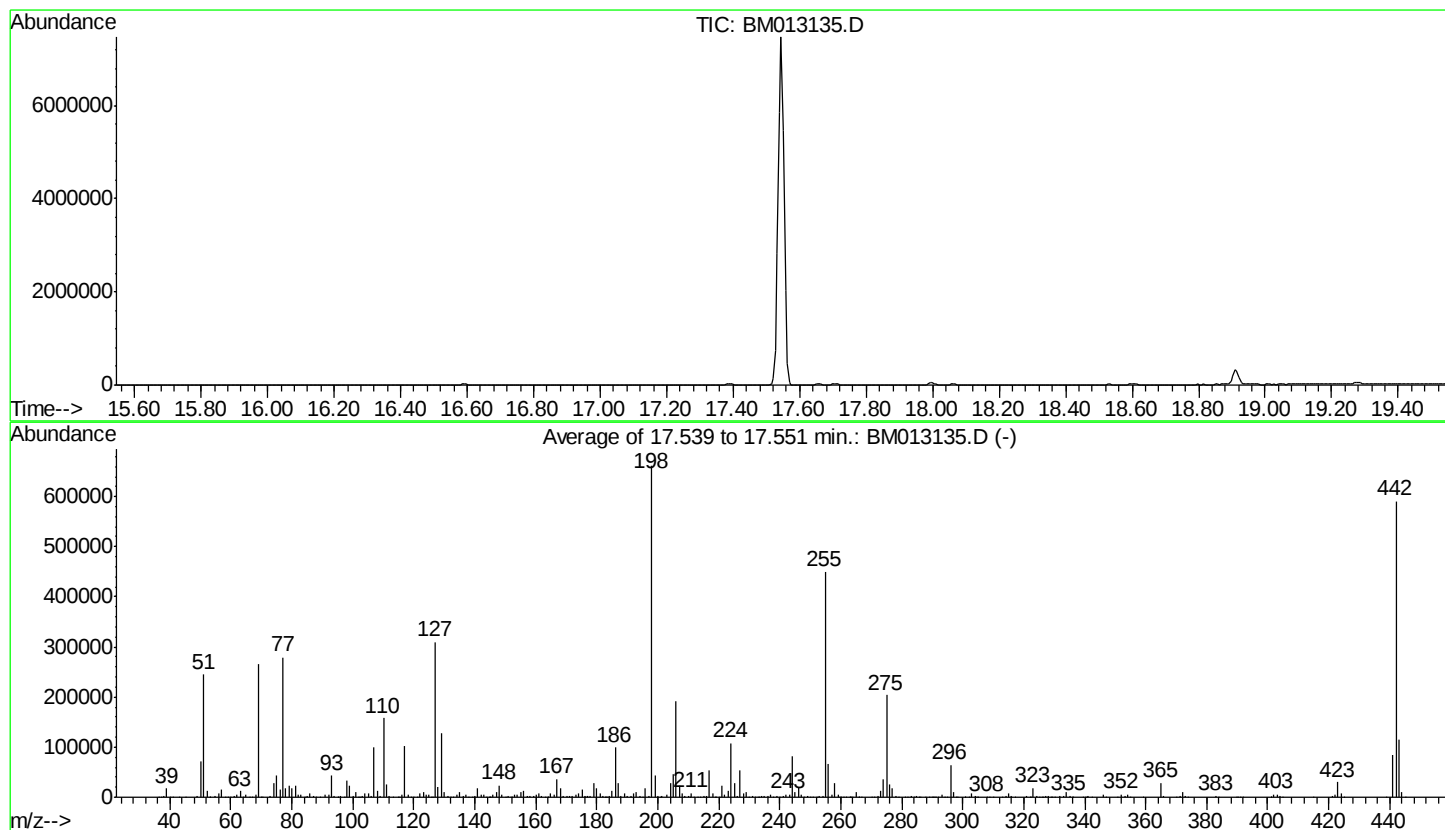


Data Path : Z:\HPCHEM1\BNA_M\Data\BM112817\
 Data File : BM013135.D
 Acq On : 28 Nov 2017 14:24
 Operator : SJ/JU
 Sample : DFTPP53
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP53

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111617.M
 Title : SVOA CALIBRATION
 Last Update : Wed Nov 29 03:43:23 2017



AutoFind: Scans 2457, 2458, 2459; Background Corrected with Scan 2451

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.0	244693	PASS
68	69	0.00	2	1.8	4847	PASS
69	198	0.00	100	40.3	266837	PASS
70	69	0.00	2	0.5	1294	PASS
127	198	10	80	46.7	309184	PASS
197	198	0.00	2	0.5	3572	PASS
198	198	100	100	100.0	661845	PASS
199	198	5	9	6.8	44690	PASS
275	198	10	60	30.8	204010	PASS
365	198	1	100	4.4	28866	PASS
441	443	0.01	100	72.1	83744	PASS
442	198	50	100	89.3	590805	PASS
443	442	15	24	19.7	116162	PASS

m/z	Abundance
37.00	1418.0
38.10	3529.0
39.00	19864.0
40.10	1336.0
40.90	609.0
43.20	303.0
44.00	3245.0
44.90	567.0
49.00	2713.0
50.00	73928.0
51.10	264128.0
52.00	14178.0
52.90	646.0
55.00	1733.0
56.00	7711.0
57.10	15602.0
58.10	786.0
59.10	338.0
60.00	457.0
61.00	2742.0
62.00	4541.0
63.00	12717.0
64.00	1552.0
65.00	4442.0
66.90	553.0
68.10	5847.0
69.00	292928.0
70.10	1736.0
73.00	2984.0
74.10	30856.0
75.00	45552.0
76.10	13825.0
77.00	291200.0
78.10	20288.0
79.00	22256.0
80.00	16896.0
81.00	25464.0
82.00	5693.0
82.90	5695.0
84.00	572.0
85.00	4189.0
86.00	8600.0
87.00	2834.0
87.90	1180.0
89.00	747.0
91.00	4662.0
92.10	6829.0
93.00	45840.0
94.00	3227.0
95.00	999.0
96.00	1833.0
97.20	850.0
98.00	33760.0
99.00	24608.0
100.00	1702.0
101.00	11687.0
101.90	1092.0
103.10	4243.0
104.00	8738.0
105.00	8982.0
106.10	2572.0
107.00	99000.0
108.00	14628.0
109.00	2774.0
110.00	165184.0
111.00	24616.0
112.00	3153.0
113.00	1240.0
114.80	697.0
116.00	5677.0
117.00	103768.0
118.00	5873.0
118.90	832.0
120.10	1143.0
122.00	6845.0
123.00	10448.0
124.00	5354.0
125.00	4743.0
125.80	1103.0
127.00	306112.0
128.00	22440.0
129.00	126640.0
130.00	12061.0
131.10	2563.0
132.00	1023.0
134.00	5554.0
134.90	10815.0
136.00	3605.0
137.00	5378.0
138.00	536.0
138.90	1478.0

Instrument :
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ClientSampleId :
DFTPP53

139.90	1388.0
141.00	17656.0
141.90	5509.0
143.00	4695.0
144.00	1027.0
145.00	1464.0
146.00	3871.0
147.00	9072.0
148.00	23912.0
148.90	4824.0
150.00	1160.0
151.00	1653.0
153.00	6154.0
154.00	4319.0
155.00	12538.0
156.00	13493.0
157.00	2791.0
157.90	4251.0
159.10	2699.0
160.00	5733.0
161.00	7167.0
162.00	2366.0
163.10	670.0
163.90	1197.0
164.90	7987.0
165.90	5128.0
167.00	36224.0
168.00	17344.0
169.00	3127.0
170.00	1758.0
170.90	2163.0
171.90	3194.0
173.00	4421.0
174.00	6937.0
175.10	14326.0
176.00	4336.0
176.90	6299.0
178.00	1683.0
179.00	26608.0
180.00	16035.0
181.00	7717.0
182.00	1874.0
182.80	485.0
183.40	356.0
183.90	2678.0
185.00	11760.0
186.00	100392.0
187.00	26976.0
188.00	3058.0
189.00	7736.0
190.00	1265.0
191.00	2410.0
192.00	8153.0
193.00	10423.0
194.00	1985.0
194.90	499.0
196.00	17120.0
197.10	3349.0
198.00	621440.0
199.00	44904.0
200.00	3624.0
201.50	2211.0
203.00	5069.0
204.00	24448.0
205.00	42264.0
206.00	182528.0
207.10	22456.0
208.00	5982.0
209.00	2101.0
210.20	2861.0
211.00	6903.0
211.80	1964.0
213.00	725.0
215.00	2933.0
216.00	3322.0
217.00	52592.0
218.00	6335.0
218.90	433.0
220.20	1149.0
221.00	18368.0
221.90	5937.0
223.00	9816.0
224.00	96520.0
225.00	25656.0
226.10	2876.0
227.00	47672.0
228.00	5334.0
229.00	8860.0
230.10	664.0
231.00	3098.0
232.10	854.0
233.00	1120.0
234.00	2986.0
235.00	3383.0
236.00	1623.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53

237.00	4374.0
238.00	612.0
239.00	1416.0
239.90	1839.0
241.00	2687.0
242.00	5003.0
243.00	4479.0
244.00	69536.0
245.00	9492.0
246.00	17176.0
247.00	4222.0
248.00	383.0
249.10	2019.0
250.90	822.0
251.90	477.0
253.00	1678.0
254.00	3592.0
255.00	395136.0
256.00	58304.0
257.00	4283.0
258.00	26056.0
259.00	4054.0
259.80	572.0
261.00	408.0
262.80	368.0
263.90	796.0
265.00	9640.0
265.90	1387.0
267.00	444.0
270.00	361.0
271.00	610.0
272.10	1551.0
273.00	9993.0
274.00	29232.0
275.00	179072.0
276.00	20048.0
277.00	13539.0
278.10	2315.0
279.20	569.0
281.00	533.0
281.90	466.0
283.10	2102.0
283.90	980.0
285.00	2715.0
289.00	559.0
290.00	388.0
290.80	774.0
292.00	688.0
293.10	2754.0
294.10	1163.0
295.00	1097.0
296.00	54304.0
297.00	8468.0
297.80	444.0
301.00	741.0
302.00	756.0
303.10	6279.0
304.00	1937.0
305.10	454.0
307.90	576.0
310.00	811.0
314.00	2199.0
315.00	5175.0
315.90	2398.0
321.10	2118.0
322.00	1013.0
323.10	13383.0
324.20	1675.0
327.00	3059.0
328.00	1269.0
332.00	1254.0
333.10	1355.0
334.00	9592.0
335.00	3214.0
336.20	331.0
340.80	1285.0
346.10	3368.0
347.00	536.0
352.10	4594.0
353.00	4261.0
354.00	4036.0
354.90	742.0
359.10	695.0
365.00	22360.0
366.00	3165.0
371.20	1429.0
372.10	6022.0
373.10	1804.0
383.10	2660.0
384.00	392.0
389.90	989.0
391.00	482.0
392.00	450.0
402.10	2432.0
403.10	3438.0

Instrument :
BNA_M
ClientSampleId :
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404.10	1218.0
421.00	2863.0
422.10	2850.0
423.10	22232.0
424.10	6586.0
425.00	1148.0
441.00	58272.0
442.10	433984.0
443.10	90640.0
444.10	7641.0
445.10	820.0

Instrument :
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ClientSampleId :
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m/z	Abundance
37.00	1081.0
38.10	3011.0
39.10	20808.0
40.00	1642.0
41.00	946.0
43.20	310.0
44.00	3171.0
45.00	320.0
49.00	1763.0
50.10	85472.0
51.10	293312.0
52.00	12829.0
53.10	619.0
55.00	1585.0
56.00	7204.0
57.00	17616.0
58.00	961.0
61.10	4400.0
62.00	4774.0
63.10	12822.0
64.10	1326.0
65.00	4898.0
66.10	377.0
68.10	5163.0
69.00	315904.0
69.90	1372.0
73.10	4302.0
74.00	35008.0
75.00	54464.0
76.10	18936.0
77.10	336512.0
78.10	21216.0
79.00	27432.0
80.00	20464.0
81.00	28232.0
82.00	8654.0
83.00	6219.0
83.90	1157.0
85.00	4259.0
86.00	7306.0
87.00	4528.0
87.80	936.0
89.10	706.0
91.00	5836.0
92.00	7700.0
93.00	49864.0
94.00	3468.0
95.00	468.0
96.00	1750.0
97.20	1020.0
98.00	40456.0
99.00	28432.0
100.00	2790.0
101.00	12567.0
102.10	714.0
103.00	3579.0
104.00	11645.0
105.00	10489.0
106.00	2498.0
107.00	121488.0
108.10	16002.0
108.90	2987.0
110.00	189056.0
111.00	30712.0
112.00	4183.0
113.00	1669.0
115.00	563.0
116.00	6922.0
117.00	121088.0
118.00	7881.0
119.00	705.0
119.90	1384.0
121.20	377.0
122.00	8697.0
123.00	13278.0
124.00	5605.0
125.00	4797.0
126.10	1983.0
127.00	381312.0
128.00	26232.0
129.00	154304.0
130.00	13369.0
131.00	3041.0
132.00	1134.0
132.90	610.0
134.00	5099.0
135.00	12782.0
136.00	4540.0
137.00	6844.0
138.00	1074.0
139.00	1002.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53

139.90	1892.0
141.00	20336.0
142.00	6755.0
142.90	4278.0
144.00	1295.0
144.70	1118.0
145.20	637.0
146.10	4769.0
147.00	11070.0
148.00	26304.0
149.00	3695.0
149.90	1148.0
151.10	2115.0
151.70	1244.0
152.10	1557.0
153.00	7493.0
154.00	4047.0
155.00	12384.0
156.00	15253.0
157.10	3128.0
157.90	3564.0
159.10	3950.0
160.00	8010.0
161.00	9364.0
162.10	2677.0
163.10	718.0
164.10	909.0
165.00	8458.0
166.00	8568.0
167.00	44304.0
168.00	19632.0
169.10	4094.0
170.00	2051.0
170.90	1881.0
172.00	4351.0
173.00	3989.0
174.00	9181.0
175.10	18800.0
176.00	4027.0
177.10	6913.0
177.90	2895.0
179.00	34984.0
180.00	21584.0
181.00	9883.0
182.10	2043.0
182.80	620.0
183.30	561.0
184.00	1367.0
185.00	13842.0
186.00	117392.0
187.00	32896.0
188.00	3332.0
189.00	8565.0
189.90	2120.0
191.10	2876.0
192.00	10073.0
193.00	11548.0
194.00	2720.0
195.00	1074.0
196.00	24032.0
196.90	3887.0
198.00	788544.0
199.00	53688.0
200.00	4796.0
200.80	638.0
201.50	2487.0
203.00	6148.0
204.00	35216.0
205.10	52864.0
206.00	224128.0
207.00	31688.0
208.00	10284.0
209.10	2833.0
210.00	3395.0
211.00	10558.0
211.70	1779.0
213.10	754.0
213.80	547.0
214.90	3491.0
216.00	4202.0
217.00	61952.0
218.00	9247.0
218.90	795.0
221.10	28680.0
222.00	7158.0
223.00	15618.0
224.00	129832.0
225.00	34280.0
226.10	4447.0
227.00	63192.0
228.00	9402.0
229.00	11779.0
229.90	1922.0
231.00	4407.0
232.10	1221.0

Instrument :
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ClientSampleId :
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232.90	987.0
233.90	3283.0
235.00	3974.0
236.00	3391.0
237.00	4393.0
238.00	577.0
238.90	2234.0
240.00	1071.0
241.10	3849.0
242.00	6905.0
243.00	7958.0
244.10	98752.0
245.10	13214.0
246.00	23224.0
247.00	4675.0
248.00	1010.0
248.90	2790.0
249.80	685.0
251.00	1209.0
252.00	695.0
253.00	2173.0
254.00	4290.0
255.00	540096.0
256.00	80016.0
257.10	5269.0
258.00	33424.0
259.00	4822.0
260.10	777.0
260.90	1125.0
261.90	313.0
263.00	590.0
263.80	411.0
265.00	13312.0
266.10	1963.0
270.10	314.0
271.00	1624.0
272.00	1836.0
273.00	15484.0
274.00	43640.0
275.00	234944.0
276.00	30120.0
277.00	22136.0
278.00	3848.0
279.10	1006.0
281.00	446.0
281.90	527.0
283.10	2646.0
283.90	1411.0
285.00	3976.0
286.10	676.0
287.90	550.0
288.80	586.0
289.80	817.0
291.10	673.0
292.00	678.0
293.00	5908.0
293.90	1322.0
295.10	1241.0
296.00	76752.0
297.00	10576.0
298.00	594.0
300.70	487.0
302.10	1009.0
303.00	8822.0
304.00	1773.0
304.70	576.0
305.10	518.0
308.00	918.0
308.80	475.0
310.00	583.0
313.10	1284.0
314.00	3359.0
315.00	8591.0
316.10	4420.0
317.00	919.0
321.00	2432.0
322.00	1288.0
323.10	21048.0
324.10	3123.0
325.10	397.0
326.20	436.0
327.00	4013.0
328.00	1525.0
329.00	551.0
330.00	309.0
331.90	1805.0
333.00	2329.0
334.00	14401.0
335.10	3207.0
335.90	327.0
339.20	436.0
341.10	2397.0
342.10	463.0
346.00	5958.0
347.10	825.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53

350.90	364.0
352.10	7595.0
353.00	3999.0
354.00	7007.0
355.00	1206.0
358.90	604.0
365.00	31576.0
365.90	3387.0
370.10	590.0
371.10	1282.0
372.10	12157.0
373.10	3107.0
373.90	587.0
383.10	3990.0
384.00	713.0
390.20	1459.0
391.10	1345.0
392.00	776.0
400.90	494.0
402.00	5088.0
403.10	7141.0
404.00	2304.0
415.00	489.0
421.10	4337.0
422.00	4588.0
423.10	35856.0
424.10	7918.0
424.90	743.0
441.10	103088.0
442.10	688320.0
443.10	134912.0
444.10	11559.0
445.00	529.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53

m/z	Abundance
36.10	306.0
36.90	1161.0
38.10	2267.0
39.00	13968.0
39.90	1004.0
41.10	413.0
43.10	343.0
43.90	2960.0
45.10	332.0
49.10	1837.0
50.00	52416.0
51.10	176640.0
52.10	9205.0
54.90	1151.0
56.00	5120.0
57.00	11760.0
57.90	442.0
61.00	2113.0
62.00	3824.0
63.00	10156.0
64.00	1101.0
65.00	3397.0
66.10	436.0
67.10	464.0
67.90	3531.0
69.00	191680.0
69.90	776.0
70.20	777.0
73.00	2294.0
74.00	21800.0
75.00	32704.0
76.10	11349.0
77.00	209856.0
78.10	15432.0
79.00	16520.0
80.00	13073.0
81.00	18384.0
82.00	4151.0
83.00	2829.0
84.10	621.0
85.00	3173.0
86.10	5083.0
87.00	2238.0
88.00	628.0
89.10	517.0
91.00	4804.0
92.00	3662.0
93.00	33040.0
94.00	2142.0
95.20	441.0
96.00	1482.0
97.00	599.0
98.00	24592.0
99.00	18104.0
100.10	1572.0
101.00	9010.0
102.10	688.0
103.00	3034.0
104.00	6229.0
105.00	5958.0
106.00	1812.0
107.00	76528.0
108.00	10986.0
109.00	1936.0
110.00	120232.0
111.00	19824.0
112.10	2623.0
112.90	977.0
114.80	342.0
116.10	2966.0
117.00	80728.0
117.90	4189.0
118.90	810.0
119.90	934.0
122.00	5250.0
123.10	7778.0
124.00	3503.0
125.00	2786.0
126.20	754.0
127.00	240128.0
128.00	16648.0
129.00	101432.0
130.00	8976.0
130.90	2497.0
132.00	709.0
133.00	453.0
134.00	3065.0
135.00	9092.0
136.10	3113.0
137.00	3444.0
138.10	1199.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53

139.90	1372.0
141.00	16968.0
142.00	5688.0
142.90	3132.0
143.90	906.0
144.90	710.0
145.90	3974.0
147.00	8123.0
148.00	19048.0
149.00	4074.0
149.90	1085.0
151.10	1725.0
151.90	688.0
153.00	4976.0
153.90	3564.0
155.00	7179.0
156.10	10825.0
156.90	2144.0
158.00	3705.0
159.00	1683.0
159.90	4077.0
161.10	5508.0
161.90	1223.0
162.90	596.0
164.00	659.0
165.00	5656.0
166.10	4192.0
167.00	30520.0
168.10	14651.0
169.00	2593.0
170.10	472.0
170.90	1573.0
172.00	3043.0
173.00	3766.0
173.90	4944.0
175.10	11903.0
176.20	1943.0
176.90	4919.0
178.00	2625.0
179.00	23784.0
180.00	14642.0
181.00	5869.0
182.00	1023.0
183.00	498.0
184.00	2554.0
185.00	10391.0
186.00	79928.0
187.00	25496.0
188.00	1997.0
189.00	6246.0
189.90	1511.0
190.90	2955.0
192.00	8196.0
193.10	8599.0
194.00	2240.0
194.90	561.0
196.00	14213.0
197.10	3481.0
198.00	575552.0
199.00	35480.0
200.00	3210.0
201.40	3398.0
202.90	4902.0
204.00	24440.0
205.00	43008.0
206.10	167168.0
207.00	20768.0
208.00	5750.0
208.90	1596.0
209.10	1589.0
210.30	2931.0
211.00	7357.0
213.00	321.0
214.90	2224.0
216.00	3539.0
217.00	46392.0
218.00	8768.0
219.10	715.0
221.10	21872.0
222.00	5115.0
223.00	10015.0
224.00	96928.0
225.00	25144.0
225.90	2584.0
227.00	47528.0
227.90	7215.0
229.00	8482.0
229.80	1325.0
231.00	3445.0
232.10	472.0
233.20	723.0
234.00	3220.0
235.00	3445.0
235.90	2411.0
237.00	3517.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53

237.90	589.0
238.90	2313.0
240.00	996.0
241.00	2556.0
242.00	5390.0
243.10	5762.0
244.00	79872.0
245.10	10656.0
246.00	18600.0
247.00	4332.0
248.10	1127.0
249.00	1857.0
250.90	967.0
251.90	1066.0
253.00	1687.0
254.10	2208.0
255.00	415360.0
256.00	57680.0
257.00	4199.0
258.00	25240.0
259.10	3035.0
260.00	1644.0
261.00	826.0
263.20	336.0
264.00	699.0
265.00	10558.0
266.10	1684.0
266.90	335.0
270.10	370.0
271.10	850.0
271.90	1013.0
273.00	13543.0
274.00	32760.0
275.00	198016.0
276.10	23280.0
277.00	17320.0
278.00	2524.0
279.00	643.0
281.20	875.0
281.90	432.0
283.00	2307.0
284.00	1516.0
285.00	3162.0
285.80	366.0
289.00	647.0
290.10	601.0
291.00	349.0
292.00	923.0
292.90	3763.0
293.80	604.0
295.10	1082.0
296.00	62848.0
297.00	8048.0
298.10	560.0
300.90	1068.0
302.10	964.0
303.00	7562.0
304.00	2066.0
305.10	702.0
308.00	1812.0
309.90	666.0
313.00	458.0
314.00	2448.0
315.00	6587.0
316.00	3051.0
317.10	742.0
321.00	1953.0
321.80	624.0
322.30	667.0
323.10	19376.0
324.00	3451.0
325.90	602.0
327.00	3807.0
328.10	1727.0
329.20	331.0
332.00	1301.0
333.00	1584.0
334.10	10586.0
334.90	3938.0
340.00	322.0
341.10	2126.0
342.20	570.0
346.00	3885.0
347.00	881.0
350.90	307.0
352.10	6378.0
353.10	3176.0
354.10	6294.0
354.90	1344.0
358.90	366.0
365.00	32664.0
366.00	3764.0
369.90	318.0
371.10	2049.0
372.10	11218.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53

373.10	2219.0
383.10	2425.0
384.10	1014.0
390.00	1434.0
391.00	1060.0
392.10	720.0
401.10	741.0
402.00	4700.0
403.10	5486.0
404.00	2392.0
405.00	439.0
421.00	3550.0
422.10	4391.0
423.00	32864.0
424.10	7870.0
425.00	1012.0
438.90	410.0
441.10	89872.0
442.10	650112.0
443.10	122936.0
444.10	11322.0
444.90	574.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53

Scan 2451 (17.504 min): BM013135.D
DFTPP53

m/z	Abundance
39.00	406.0
39.90	697.0
41.10	314.0
44.00	3248.0
66.90	330.0
73.00	956.0
77.90	352.0
207.10	1027.0
209.00	416.0
280.90	790.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53