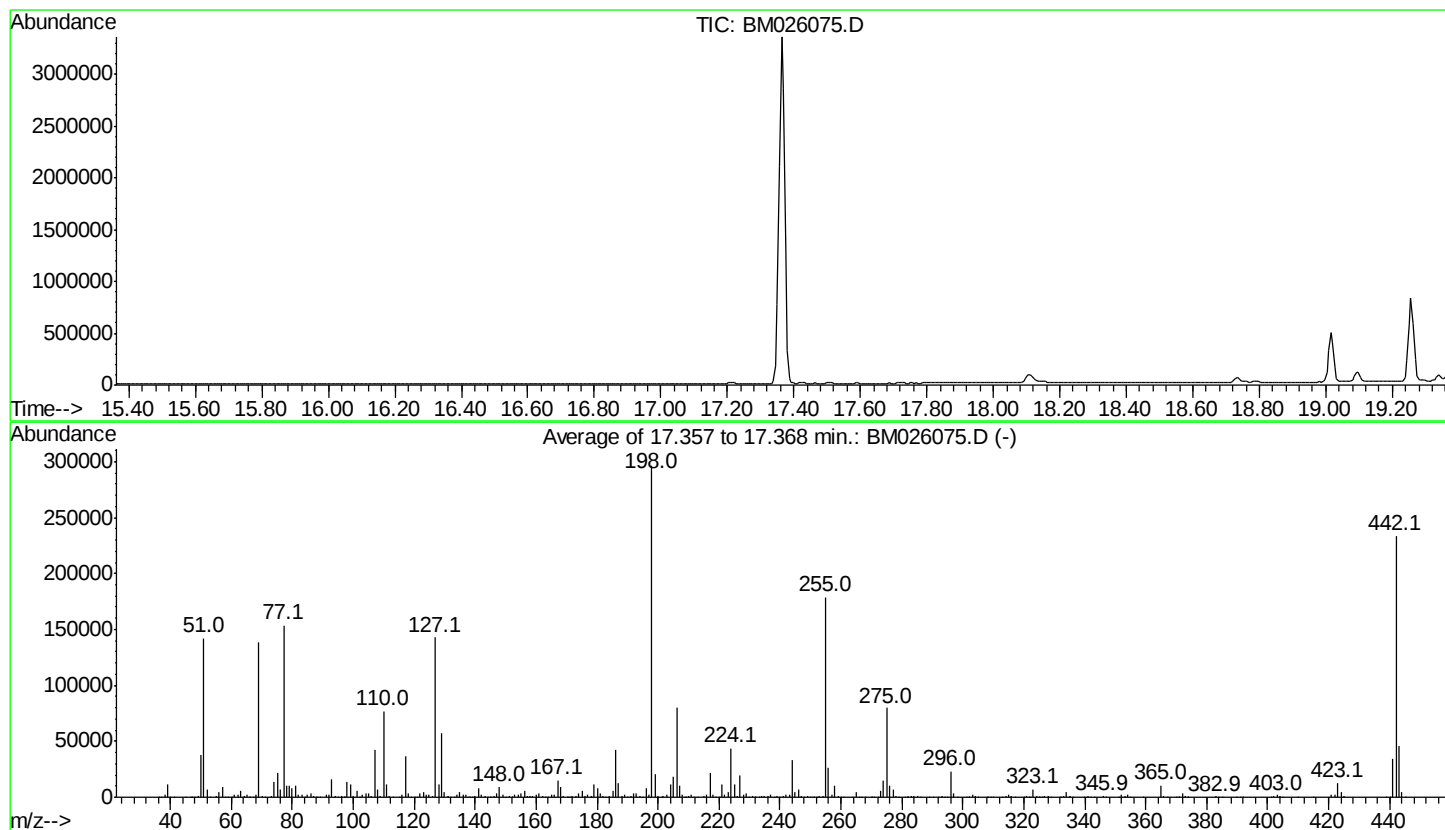


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
 Data File : BM026075.D
 Acq On : 22 May 2020 11:27
 Operator : MA/SJ
 Sample : DFTPP07
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP07

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Title : SVOA CALIBRATION
 Last Update : Fri May 22 13:18:41 2020



AutoFind: Scans 2460, 2461, 2462; Background Corrected with Scan 2455

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	47.9	142103	PASS
68	69	0.00	2	1.9	2563	PASS
69	198	0.00	100	46.6	138261	PASS
70	69	0.00	2	0.5	660	PASS
127	198	10	80	48.1	142688	PASS
197	198	0.00	2	0.6	1853	PASS
198	198	100	100	100.0	296426	PASS
199	198	5	9	7.0	20760	PASS
275	198	10	60	26.9	79706	PASS
365	198	1	100	3.5	10431	PASS
441	198	0.01	100	11.5	33973	PASS
442	198	50	100	78.9	234002	PASS
443	442	15	24	19.5	45664	PASS

m/z	Abundance
35.90	179.0
37.10	550.0
38.10	1688.0
39.10	9451.0
40.10	1862.0
41.10	607.0
42.00	208.0
43.10	243.0
44.00	1462.0
45.00	586.0
46.90	183.0
49.00	1393.0
50.10	32528.0
51.10	121448.0
52.10	6496.0
53.00	208.0
55.00	770.0
56.00	3959.0
57.10	7905.0
58.00	525.0
59.00	238.0
60.10	179.0
61.10	1806.0
62.10	1797.0
63.10	4908.0
64.10	927.0
65.10	2197.0
66.10	511.0
67.10	179.0
68.10	2350.0
69.00	126496.0
70.10	674.0
73.10	2160.0
74.10	12157.0
75.10	19224.0
76.10	6502.0
77.10	140032.0
78.10	9611.0
79.00	9341.0
80.00	6777.0
81.00	9186.0
82.00	2575.0
83.10	2711.0
83.90	399.0
85.00	1729.0
86.00	2784.0
87.10	1328.0
88.10	298.0
89.00	275.0
91.10	1760.0
92.00	2802.0
93.00	15407.0
94.00	842.0
95.00	356.0
95.90	768.0
97.10	283.0
98.00	12416.0
99.00	9570.0
100.00	891.0
101.00	5390.0
102.10	263.0
103.10	1752.0
104.10	3410.0
105.00	3239.0
106.00	1198.0
107.00	40128.0
108.00	6241.0
108.90	739.0
110.00	71944.0
111.00	10335.0
112.00	1218.0
112.90	562.0
115.00	240.0
116.00	2122.0
117.00	32920.0
118.10	2785.0
119.00	586.0
120.00	549.0
122.00	2959.0
123.00	3939.0
124.00	1721.0
124.90	1461.0
126.20	893.0
127.00	134976.0
128.00	10537.0
129.00	55952.0
130.00	3798.0
131.10	790.0
131.90	356.0
133.10	534.0
134.00	1827.0
135.00	4550.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

136.00	1427.0
137.10	2088.0
138.00	538.0
139.10	365.0
140.00	698.0
141.00	7815.0
142.00	1876.0
143.10	1514.0
144.00	650.0
145.00	469.0
146.00	1358.0
147.00	3869.0
148.00	9177.0
149.00	2123.0
150.10	677.0
151.10	976.0
151.90	680.0
153.00	2755.0
154.00	1930.0
155.00	4149.0
156.10	6014.0
157.10	1018.0
158.00	1388.0
159.00	1147.0
159.90	2340.0
161.00	3396.0
162.00	1083.0
162.90	298.0
164.00	405.0
165.00	3164.0
166.00	2560.0
167.10	14213.0
168.00	8446.0
168.90	1308.0
170.00	459.0
170.70	531.0
172.00	1226.0
173.00	1712.0
174.00	4016.0
175.10	5570.0
176.00	1533.0
177.00	3294.0
178.00	927.0
179.00	10931.0
180.00	8268.0
181.00	3295.0
182.00	734.0
182.80	263.0
184.00	911.0
185.00	6050.0
186.00	42104.0
187.00	12416.0
188.00	1647.0
189.00	3146.0
190.00	435.0
191.00	1579.0
192.00	3944.0
193.00	4606.0
194.00	989.0
195.00	512.0
196.00	9516.0
196.90	1871.0
198.00	303744.0
199.00	20240.0
200.00	1887.0
201.50	1575.0
203.00	2421.0
204.10	11542.0
205.00	19904.0
206.10	82576.0
207.10	13180.0
208.00	3334.0
209.00	1241.0
210.00	1360.0
211.00	3235.0
213.10	340.0
215.00	1290.0
216.00	2324.0
217.00	22584.0
218.00	2938.0
218.90	284.0
221.10	11424.0
223.00	4857.0
224.10	47584.0
225.10	12787.0
226.00	1615.0
227.00	21280.0
228.00	2569.0
229.00	4385.0
229.90	639.0
230.90	1313.0
232.00	409.0
232.90	228.0
234.00	1537.0
234.90	1568.0
235.90	1060.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

236.90	2119.0
238.10	256.0
239.00	635.0
239.90	630.0
241.00	997.0
242.00	2445.0
243.10	2860.0
244.10	36496.0
245.00	5192.0
246.00	7822.0
247.00	1298.0
247.90	452.0
249.00	1660.0
249.80	192.0
250.90	449.0
252.00	363.0
253.00	776.0
254.10	1525.0
255.00	194944.0
256.00	27992.0
257.10	2028.0
258.00	11935.0
259.00	2104.0
259.90	236.0
260.80	233.0
264.00	265.0
265.00	4594.0
266.00	641.0
266.90	276.0
270.10	151.0
271.00	485.0
272.10	637.0
273.00	5975.0
274.00	17144.0
275.00	89656.0
276.00	11861.0
277.00	7544.0
278.00	1473.0
278.90	247.0
281.00	658.0
281.90	279.0
282.90	961.0
284.00	696.0
285.00	1439.0
286.10	239.0
288.90	460.0
290.00	199.0
292.00	374.0
293.00	1855.0
293.90	606.0
295.10	589.0
296.00	26744.0
297.00	3143.0
297.90	214.0
301.00	470.0
301.80	334.0
303.10	2846.0
304.10	724.0
308.10	305.0
309.00	160.0
309.90	227.0
312.90	286.0
314.10	1472.0
315.00	2880.0
316.00	1352.0
317.00	377.0
319.90	277.0
321.10	1194.0
321.80	426.0
323.10	8965.0
324.10	1373.0
325.10	239.0
325.80	203.0
327.00	2150.0
328.00	935.0
329.00	288.0
332.00	528.0
333.10	731.0
334.00	4975.0
335.00	1362.0
335.90	208.0
341.10	1009.0
342.00	415.0
343.00	150.0
346.00	1963.0
347.00	410.0
351.00	193.0
352.00	2245.0
353.00	1645.0
354.10	2919.0
355.10	607.0
359.00	213.0
365.00	13556.0
366.00	1471.0
369.90	150.0
371.00	629.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

372.10	4730.0
373.10	1263.0
374.00	158.0
383.00	1146.0
384.10	395.0
390.00	456.0
391.10	535.0
392.10	383.0
401.00	401.0
402.00	1913.0
403.00	2855.0
404.10	1148.0
404.90	182.0
421.00	2403.0
422.10	2172.0
423.00	16176.0
424.00	4683.0
424.90	498.0
440.20	359.0
441.10	46144.0
442.10	313152.0
443.10	59072.0
444.00	5269.0
445.10	328.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

m/z	Abundance
36.00	224.0
37.10	769.0
38.10	2248.0
39.10	13783.0
40.00	1720.0
41.10	654.0
43.10	293.0
44.00	1653.0
45.10	544.0
47.00	232.0
48.00	205.0
49.10	1637.0
50.10	46560.0
51.10	177536.0
52.10	9011.0
53.10	307.0
55.00	1154.0
56.10	4776.0
57.00	11906.0
58.10	625.0
59.00	333.0
60.00	204.0
61.00	2040.0
62.10	2001.0
63.10	6689.0
64.10	923.0
65.10	3714.0
65.90	442.0
67.00	369.0
68.10	2939.0
69.00	166784.0
70.00	697.0
71.00	283.0
73.00	2802.0
74.10	17048.0
75.10	26936.0
76.10	9207.0
77.10	188288.0
78.10	13795.0
79.00	12648.0
80.00	9624.0
81.00	13913.0
82.00	3052.0
83.10	2874.0
83.90	620.0
85.00	2433.0
86.00	4094.0
87.00	1705.0
88.10	775.0
89.00	383.0
91.00	3220.0
92.00	3415.0
93.00	19056.0
94.10	1308.0
95.00	534.0
96.00	1388.0
97.20	375.0
98.00	15136.0
99.00	13463.0
100.10	1116.0
101.00	7323.0
102.10	516.0
103.00	2053.0
104.00	4285.0
105.10	4447.0
106.10	1246.0
107.00	52032.0
108.00	7332.0
109.10	1861.0
110.00	95048.0
111.00	15204.0
112.00	1642.0
112.90	655.0
114.90	304.0
116.10	2847.0
117.00	46720.0
118.00	3511.0
118.90	513.0
120.00	555.0
121.00	358.0
122.00	3731.0
123.00	5663.0
124.10	2623.0
124.90	2473.0
126.20	886.0
127.00	176704.0
128.00	12705.0
129.00	69144.0
130.00	5897.0
130.90	1069.0
132.10	499.0
132.90	645.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

134.00	2407.0
135.00	6588.0
136.00	2469.0
137.00	3278.0
138.00	681.0
139.00	454.0
140.10	951.0
141.00	8776.0
142.00	2978.0
143.00	2009.0
144.00	419.0
145.10	399.0
146.10	1597.0
147.00	4911.0
148.00	12154.0
149.00	2516.0
150.00	627.0
151.00	1222.0
151.80	833.0
153.00	2426.0
154.00	2236.0
155.00	4845.0
156.00	7396.0
157.00	1476.0
157.90	2058.0
159.00	1131.0
160.00	2590.0
161.10	3581.0
161.90	1104.0
163.00	527.0
164.00	440.0
165.00	3215.0
166.10	2919.0
167.00	19152.0
168.00	11313.0
169.00	1738.0
170.00	619.0
170.90	710.0
172.00	1796.0
173.00	1978.0
174.00	3727.0
175.10	7136.0
176.00	1914.0
177.00	3427.0
178.10	1286.0
179.00	13738.0
180.00	9876.0
181.00	4107.0
182.10	749.0
182.70	159.0
183.90	797.0
185.00	5995.0
186.00	51776.0
187.00	15390.0
188.00	2083.0
189.00	3270.0
189.90	465.0
191.10	1756.0
192.00	4283.0
193.00	4921.0
194.00	937.0
195.00	562.0
196.00	9635.0
197.00	2123.0
198.00	364096.0
199.00	25712.0
200.10	1997.0
201.60	1383.0
203.00	3051.0
204.00	13667.0
205.10	22720.0
206.10	98768.0
207.10	15424.0
208.00	3931.0
209.10	1356.0
210.00	1275.0
211.00	3369.0
211.80	849.0
213.00	280.0
214.90	1072.0
216.00	2167.0
217.00	26840.0
218.10	3153.0
218.90	378.0
220.20	465.0
221.00	14710.0
221.90	3631.0
223.00	6685.0
224.10	50712.0
225.00	14723.0
226.00	1531.0
227.00	22960.0
228.00	2961.0
229.00	4660.0
229.90	679.0
231.10	1860.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

232.10	432.0
233.00	416.0
234.00	1561.0
235.00	1699.0
236.00	1418.0
237.00	2641.0
237.90	300.0
238.90	901.0
239.90	576.0
240.90	1126.0
242.00	2978.0
243.00	3052.0
244.10	40264.0
245.10	5100.0
246.00	8877.0
246.90	1604.0
247.90	295.0
249.00	1488.0
250.00	336.0
251.10	306.0
252.00	481.0
253.00	1058.0
254.10	2058.0
255.00	214656.0
256.00	32248.0
257.00	2573.0
258.00	12189.0
258.90	1669.0
259.90	287.0
261.00	342.0
264.00	345.0
265.00	4948.0
266.00	717.0
266.90	371.0
267.90	183.0
269.90	241.0
270.80	405.0
272.00	606.0
273.00	6686.0
274.00	17968.0
275.00	95888.0
276.10	12863.0
277.00	9029.0
278.00	1854.0
279.00	264.0
281.10	656.0
282.00	464.0
283.10	1021.0
284.00	780.0
285.00	1443.0
286.20	151.0
288.90	292.0
290.10	222.0
292.10	301.0
293.00	1976.0
294.00	714.0
295.00	607.0
296.00	28080.0
297.00	3826.0
298.00	451.0
300.90	342.0
302.00	369.0
303.10	3006.0
304.00	847.0
304.90	170.0
307.90	491.0
309.00	248.0
310.00	353.0
313.10	177.0
314.00	1303.0
315.00	3313.0
316.00	2024.0
317.00	471.0
321.00	1381.0
322.10	435.0
323.10	8919.0
324.00	1589.0
324.90	376.0
326.00	185.0
327.00	1734.0
328.00	1094.0
328.90	199.0
332.10	572.0
333.10	880.0
334.00	5850.0
335.10	1593.0
341.00	944.0
342.10	331.0
345.90	1815.0
347.00	395.0
350.90	164.0
352.00	2473.0
353.00	1688.0
354.00	2938.0
355.10	568.0
359.10	279.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

365.00	11965.0
366.00	1921.0
367.00	185.0
369.90	214.0
371.00	781.0
372.00	4300.0
373.10	1229.0
373.80	169.0
383.00	1232.0
384.00	367.0
385.00	176.0
389.90	564.0
391.00	461.0
392.10	195.0
400.90	457.0
402.00	1744.0
403.00	2661.0
404.00	978.0
405.00	270.0
409.90	188.0
414.90	202.0
421.00	1949.0
422.10	2292.0
423.10	15477.0
424.10	5206.0
425.00	883.0
438.80	155.0
440.10	187.0
441.00	37304.0
442.00	262912.0
443.00	51296.0
444.00	4989.0
445.00	246.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

m/z	Abundance
36.00	233.0
37.00	470.0
38.10	1602.0
39.10	10354.0
40.10	2274.0
41.10	658.0
43.00	438.0
44.00	1761.0
45.00	547.0
46.80	238.0
49.00	1055.0
50.10	32880.0
51.10	128224.0
52.10	6480.0
53.00	297.0
55.10	949.0
56.00	4196.0
57.10	8816.0
58.00	332.0
60.00	223.0
61.10	1534.0
62.10	2231.0
63.10	5588.0
64.10	724.0
65.00	2517.0
65.90	406.0
67.10	431.0
68.10	2401.0
69.00	121504.0
70.00	609.0
73.00	1803.0
74.10	13224.0
75.10	19664.0
76.10	6143.0
77.10	134400.0
78.10	9406.0
79.00	9567.0
80.00	6693.0
81.00	8366.0
82.00	2512.0
83.00	1943.0
84.00	642.0
84.90	1463.0
86.00	3147.0
87.10	1401.0
87.90	471.0
89.00	280.0
91.00	1899.0
92.10	2462.0
93.00	15096.0
94.00	936.0
95.10	316.0
96.00	974.0
97.00	386.0
98.10	12166.0
99.10	9758.0
100.10	813.0
101.10	4533.0
102.00	403.0
103.00	1574.0
104.00	3587.0
105.00	2938.0
106.00	1152.0
107.00	34608.0
108.00	5666.0
109.00	1067.0
110.00	63432.0
111.00	10047.0
111.90	1493.0
112.90	357.0
115.10	294.0
116.00	2200.0
117.00	29320.0
118.00	2683.0
119.00	412.0
120.00	373.0
121.10	200.0
122.00	2590.0
123.00	4499.0
124.10	1938.0
125.00	1570.0
126.20	780.0
127.10	116384.0
128.00	9637.0
129.00	46384.0
130.00	3963.0
130.90	863.0
132.00	448.0
133.00	451.0
134.00	1532.0
135.00	4018.0
136.00	1487.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

137.00	2431.0
137.70	428.0
139.00	178.0
140.00	575.0
141.00	6951.0
142.00	1653.0
143.00	1557.0
144.00	365.0
144.90	338.0
146.00	1327.0
147.00	3393.0
148.00	7550.0
148.90	1753.0
150.00	457.0
151.00	976.0
152.10	588.0
153.00	1746.0
154.00	1556.0
155.10	2819.0
156.00	5048.0
157.00	1047.0
158.00	1098.0
158.90	905.0
160.00	2162.0
161.10	2780.0
161.90	918.0
163.10	249.0
164.00	323.0
165.00	2310.0
166.00	2073.0
167.00	11564.0
168.00	7867.0
169.00	1238.0
169.90	348.0
171.00	485.0
172.00	828.0
173.10	1198.0
174.00	2911.0
175.10	4588.0
176.00	1524.0
177.00	2204.0
177.90	762.0
179.00	8499.0
180.10	6746.0
181.00	3028.0
182.00	421.0
182.80	164.0
184.00	444.0
185.10	3892.0
186.00	31616.0
187.10	9534.0
188.00	1298.0
189.00	1921.0
189.90	463.0
191.00	1350.0
192.00	2430.0
193.00	3320.0
194.10	620.0
194.90	324.0
196.00	5547.0
196.90	1565.0
198.00	221440.0
199.00	16328.0
200.00	972.0
201.40	1150.0
203.00	1546.0
204.00	8521.0
205.00	12959.0
206.10	59488.0
207.10	10319.0
208.00	2834.0
208.90	997.0
210.20	1123.0
211.00	2043.0
212.90	247.0
215.00	662.0
216.00	1179.0
217.00	15215.0
218.00	2110.0
218.90	301.0
221.00	8447.0
222.00	1983.0
223.00	3595.0
224.00	32192.0
225.00	8497.0
226.10	1152.0
227.00	13909.0
228.10	2215.0
229.00	2711.0
229.90	393.0
231.00	1139.0
231.90	234.0
233.10	185.0
233.90	1053.0
235.00	1074.0
236.00	638.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

237.00	1343.0
238.10	287.0
239.00	669.0
239.90	534.0
241.00	894.0
242.00	1623.0
243.10	1987.0
244.10	23256.0
245.00	3632.0
246.00	4806.0
247.00	903.0
248.10	193.0
249.00	1119.0
249.90	286.0
250.90	312.0
251.90	213.0
253.00	464.0
254.00	869.0
255.00	126440.0
256.00	18760.0
257.00	1955.0
258.00	7045.0
259.10	1154.0
260.00	159.0
261.00	297.0
263.90	166.0
265.00	3100.0
266.00	360.0
266.90	219.0
271.00	340.0
271.90	361.0
273.00	3696.0
274.00	9547.0
275.00	53576.0
276.00	7168.0
277.00	4546.0
278.00	775.0
279.00	255.0
281.00	725.0
281.80	178.0
282.10	162.0
283.00	693.0
284.00	436.0
285.10	678.0
290.00	151.0
292.00	319.0
293.10	1157.0
293.90	229.0
295.00	442.0
296.00	15431.0
297.00	1935.0
298.10	196.0
301.00	217.0
302.10	295.0
303.00	1511.0
303.90	538.0
305.10	234.0
307.90	224.0
310.00	241.0
314.00	821.0
314.90	1547.0
315.90	970.0
316.90	255.0
321.00	451.0
321.90	164.0
323.00	4387.0
324.00	1095.0
324.90	156.0
326.90	884.0
328.10	431.0
331.80	341.0
333.00	455.0
334.10	3219.0
334.90	781.0
336.00	174.0
339.90	160.0
341.00	627.0
346.00	1128.0
346.90	272.0
352.00	1190.0
353.10	1110.0
354.10	1356.0
355.00	520.0
365.00	5772.0
366.00	1291.0
370.80	233.0
371.20	198.0
372.00	2272.0
373.10	725.0
382.90	479.0
384.00	221.0
389.90	325.0
390.90	154.0
392.00	273.0
401.90	977.0
403.00	1056.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

404.00	440.0
405.00	197.0
421.00	1566.0
422.00	1020.0
423.00	7496.0
424.10	3070.0
425.00	571.0
441.00	18472.0
442.00	125944.0
443.10	26624.0
444.00	2455.0
445.10	209.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

m/z	Abundance
36.00	163.0
39.10	274.0
40.00	1438.0
41.10	262.0
42.10	178.0
43.10	470.0
44.10	2180.0
44.90	305.0
49.00	461.0
50.90	299.0
55.10	254.0
57.00	157.0
59.00	177.0
65.10	230.0
66.10	164.0
73.10	976.0
74.00	168.0
74.90	330.0
77.10	330.0
78.00	214.0
84.00	288.0
85.90	246.0
96.00	254.0
133.10	355.0
147.00	398.0
177.00	243.0
190.90	312.0
193.10	263.0
207.10	2267.0
208.00	468.0
209.00	481.0
221.00	164.0
281.10	481.0
282.00	165.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07