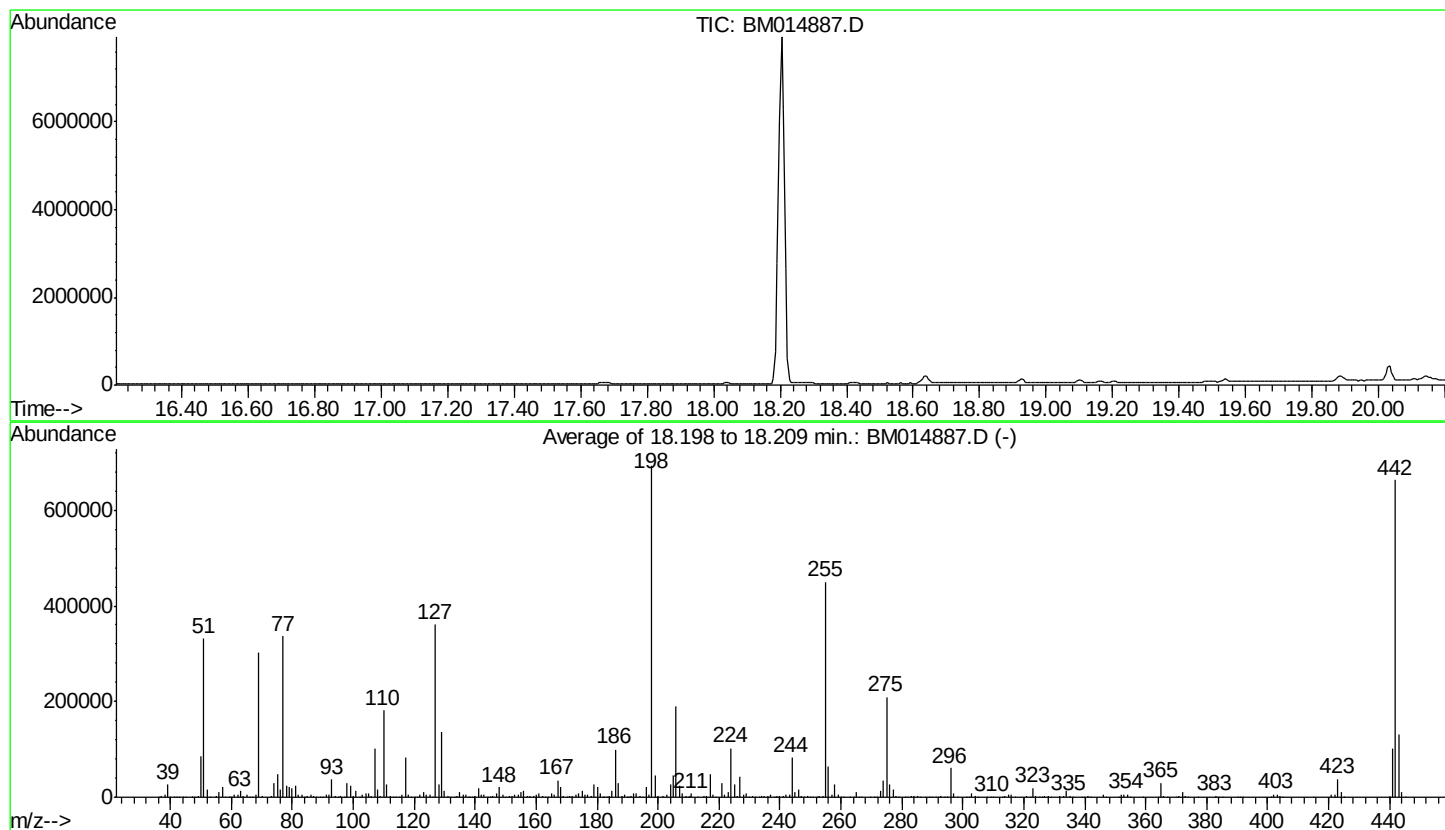


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050118\
 Data File : BM014887.D
 Acq On : 01 May 2018 15:59
 Operator : SJ/JU
 Sample : DFTPP32
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP32

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM041918.M
 Title : SVOA CALIBRATION
 Last Update : Wed May 02 06:50:05 2018



AutoFind: Scans 2535, 2536, 2537; Background Corrected with Scan 2529

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	47.8	331307	PASS
68	69	0.00	2	1.9	5728	PASS
69	198	0.00	100	43.8	303628	PASS
70	69	0.00	2	0.6	1673	PASS
127	198	10	80	52.1	361088	PASS
197	198	0.00	2	0.6	4318	PASS
198	198	100	100	100.0	693120	PASS
199	198	5	9	6.7	46581	PASS
275	198	10	60	30.1	208810	PASS
365	198	1	100	4.3	29626	PASS
441	443	0.01	100	78.4	102053	PASS
442	198	50	100	95.7	663445	PASS
443	442	15	24	19.6	130197	PASS

m/z	Abundance
36.00	407.0
37.00	1985.0
38.00	4261.0
39.10	27640.0
40.00	3900.0
41.10	1809.0
42.00	499.0
43.10	812.0
44.00	5890.0
45.00	934.0
48.00	483.0
49.10	3172.0
50.00	87208.0
51.10	343744.0
52.10	17568.0
53.00	893.0
55.00	2342.0
56.00	10459.0
57.00	23192.0
58.00	1176.0
59.00	376.0
60.10	333.0
61.00	4694.0
62.00	4853.0
63.00	11596.0
64.00	1671.0
65.00	6337.0
66.10	500.0
66.90	681.0
68.10	5596.0
69.00	311168.0
70.10	1765.0
71.10	431.0
73.10	3874.0
74.00	30888.0
75.00	48624.0
76.10	17896.0
77.10	340800.0
78.10	23624.0
79.00	22720.0
80.00	17768.0
81.00	25088.0
82.00	6092.0
83.00	6256.0
84.00	1289.0
85.00	4087.0
86.00	6763.0
87.00	3405.0
88.00	1134.0
88.90	606.0
91.00	5706.0
92.00	6419.0
93.00	36984.0
94.00	2684.0
95.00	788.0
96.00	2551.0
97.10	771.0
98.00	27608.0
99.00	26128.0
100.00	2297.0
101.00	13123.0
102.00	752.0
103.00	4363.0
104.00	8359.0
105.00	8306.0
106.10	2951.0
107.00	100560.0
108.00	14314.0
109.00	2747.0
110.00	175296.0
111.00	27328.0
112.00	3902.0
113.00	1123.0
114.90	372.0
116.00	5501.0
117.00	80760.0
118.00	6800.0
118.90	945.0
120.00	1267.0
121.10	612.0
122.00	6470.0
123.00	10073.0
124.00	4445.0
125.00	4072.0
126.20	1959.0
127.00	348544.0
128.00	26336.0
129.00	132928.0
130.00	11974.0
131.00	2097.0
132.00	1155.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

133.00	1296.0
134.00	3803.0
135.00	10423.0
136.00	5429.0
137.00	6887.0
137.70	946.0
139.00	786.0
140.00	1793.0
141.00	17752.0
142.00	5379.0
142.90	3689.0
143.90	1270.0
144.90	967.0
145.90	2956.0
147.00	9318.0
148.00	20464.0
149.00	4599.0
150.00	1409.0
151.10	2141.0
151.90	1503.0
153.00	5631.0
154.00	3772.0
155.00	9905.0
156.00	14231.0
157.00	2725.0
157.90	3304.0
159.00	2414.0
160.00	5251.0
161.00	7627.0
162.00	2482.0
163.00	927.0
163.90	650.0
165.00	6653.0
166.00	4997.0
167.00	31832.0
168.00	22000.0
169.00	3177.0
169.90	1322.0
171.00	1207.0
171.90	3001.0
173.00	4194.0
174.00	6415.0
175.00	13168.0
176.00	3506.0
176.90	5950.0
178.00	2165.0
179.00	25264.0
180.00	19040.0
181.00	8611.0
182.00	1567.0
182.90	785.0
184.00	2258.0
185.00	11798.0
186.00	90304.0
187.00	27272.0
188.00	3132.0
188.90	6303.0
189.90	1074.0
191.00	3357.0
192.00	8043.0
193.00	9404.0
194.00	2120.0
195.00	930.0
196.00	19424.0
197.10	3941.0
197.90	617984.0
198.90	42624.0
200.00	3725.0
201.50	2809.0
203.00	4712.0
204.00	23976.0
205.00	40144.0
206.00	169856.0
207.00	28624.0
208.00	7579.0
209.00	3285.0
210.30	2585.0
211.00	6806.0
212.90	434.0
215.00	1721.0
216.00	3604.0
217.00	40832.0
218.00	5693.0
219.00	520.0
221.00	26008.0
221.80	5946.0
223.00	9361.0
224.00	88672.0
225.00	24160.0
226.00	2820.0
227.00	38096.0
228.00	5594.0
229.00	8069.0
230.00	957.0
231.00	3545.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

232.00	570.0
232.90	674.0
234.00	2360.0
235.00	2799.0
235.90	1438.0
237.00	4325.0
237.90	406.0
239.00	1715.0
240.00	1440.0
241.00	2239.0
242.00	4827.0
243.00	5192.0
244.00	69576.0
245.00	9605.0
246.00	14483.0
247.00	3051.0
248.00	711.0
248.90	2475.0
249.90	562.0
251.00	481.0
251.90	495.0
253.00	1384.0
254.10	3142.0
255.00	375616.0
256.00	56328.0
257.00	5324.0
258.00	21088.0
259.00	3555.0
260.00	590.0
261.00	683.0
264.00	574.0
265.00	8296.0
266.00	1210.0
267.00	490.0
269.90	443.0
271.00	957.0
271.90	888.0
273.00	11134.0
274.00	28456.0
275.00	170048.0
276.00	24136.0
277.00	13243.0
278.00	3009.0
279.00	514.0
281.00	1460.0
282.00	940.0
282.90	1816.0
283.90	1544.0
285.00	2685.0
286.00	565.0
288.90	625.0
290.00	688.0
292.00	734.0
292.90	3174.0
294.00	1041.0
294.90	1237.0
296.00	50440.0
297.00	7351.0
298.00	528.0
300.90	727.0
302.00	758.0
303.00	5741.0
303.90	1380.0
308.00	845.0
309.10	412.0
310.00	991.0
313.10	315.0
314.00	2333.0
315.00	4808.0
315.90	3248.0
317.00	530.0
320.90	1632.0
322.10	732.0
323.00	15277.0
324.00	2644.0
324.90	301.0
325.90	329.0
327.00	3440.0
328.00	1828.0
329.00	328.0
332.00	1365.0
333.00	1566.0
334.00	10521.0
335.00	2440.0
336.00	416.0
341.00	1912.0
341.90	460.0
345.90	3365.0
346.90	958.0
352.00	5163.0
353.00	3870.0
354.10	4982.0
355.00	1114.0
358.80	393.0
365.00	21880.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

366.00	3029.0
369.90	535.0
371.00	1323.0
372.00	7753.0
373.00	2333.0
374.00	323.0
377.00	353.0
382.90	2178.0
383.90	666.0
390.00	925.0
391.00	691.0
391.90	580.0
400.90	474.0
402.00	3326.0
403.00	4561.0
404.10	1674.0
404.90	403.0
421.00	3455.0
422.00	4191.0
423.00	26584.0
424.00	8202.0
425.00	1330.0
441.00	69024.0
442.00	451456.0
443.00	91264.0
444.00	9164.0
445.00	593.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

m/z	Abundance
35.90	532.0
37.00	1903.0
38.10	5284.0
39.10	31488.0
40.00	4554.0
41.00	1798.0
42.00	486.0
43.00	1162.0
44.00	6528.0
45.00	992.0
46.90	303.0
48.00	317.0
49.00	3810.0
50.10	97928.0
51.00	388480.0
52.10	19448.0
53.10	1017.0
55.00	2748.0
56.00	11438.0
57.00	26808.0
58.00	1161.0
59.00	429.0
61.00	5097.0
62.10	5193.0
63.00	14939.0
64.00	1812.0
65.10	7731.0
66.00	547.0
67.00	801.0
68.10	6756.0
69.00	355904.0
70.00	1742.0
71.10	393.0
73.00	4580.0
74.10	35016.0
75.00	56488.0
76.10	18792.0
77.10	399616.0
78.00	27600.0
79.00	25280.0
80.00	20960.0
81.00	29720.0
82.00	6648.0
83.00	6683.0
84.00	1488.0
85.00	4532.0
86.00	8692.0
87.00	3754.0
88.00	1396.0
89.00	704.0
89.90	309.0
91.00	6564.0
92.00	7050.0
93.00	43408.0
94.00	2957.0
95.10	984.0
96.00	2633.0
97.10	1232.0
98.00	34504.0
99.00	28960.0
100.10	2073.0
101.00	15209.0
102.10	851.0
103.00	5788.0
104.00	9160.0
105.00	9247.0
106.00	2722.0
107.00	118120.0
108.00	18344.0
109.00	3970.0
110.00	215488.0
111.00	32240.0
112.00	4154.0
113.00	1328.0
115.00	700.0
116.10	6504.0
117.00	95488.0
118.00	8079.0
119.00	1078.0
120.00	1556.0
120.90	631.0
122.00	7839.0
123.00	12993.0
124.00	6032.0
125.00	5258.0
127.00	424320.0
128.00	31408.0
129.00	161344.0
130.00	14294.0
131.00	2604.0
132.00	1712.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

133.00	1366.0
133.90	4594.0
135.00	14039.0
136.00	5347.0
137.00	7230.0
138.00	1479.0
138.90	1081.0
140.10	2038.0
141.00	21408.0
142.00	6802.0
143.00	4918.0
144.00	1324.0
145.10	1209.0
146.00	3299.0
147.00	11723.0
148.00	24712.0
149.00	5641.0
150.00	1590.0
151.10	2818.0
151.90	1808.0
152.90	6704.0
154.00	5233.0
155.00	12187.0
156.00	16912.0
157.00	3012.0
158.00	4385.0
159.00	3469.0
160.00	6620.0
161.00	10384.0
162.00	2785.0
163.00	1117.0
163.90	964.0
165.00	8917.0
166.00	6473.0
167.00	42480.0
168.00	24584.0
169.00	3844.0
170.00	1374.0
171.00	1774.0
172.00	3697.0
173.00	5181.0
174.00	8879.0
175.00	16120.0
176.00	5532.0
177.00	7874.0
178.00	2956.0
179.00	31264.0
180.00	23712.0
181.00	9629.0
182.00	1709.0
183.00	906.0
184.00	2877.0
185.00	14938.0
186.00	118208.0
187.00	34368.0
188.00	3943.0
189.00	7470.0
190.10	1000.0
191.00	4050.0
192.00	10177.0
193.00	11775.0
194.00	2625.0
195.00	1380.0
196.00	24792.0
197.00	5224.0
197.90	821952.0
198.90	55208.0
200.00	4712.0
201.40	3935.0
203.00	6193.0
204.00	30176.0
205.00	52376.0
206.00	224512.0
207.00	35032.0
208.00	8866.0
209.00	3300.0
210.00	2940.0
211.00	8559.0
212.90	529.0
214.90	2420.0
216.00	4249.0
216.90	56504.0
218.00	7486.0
219.00	728.0
221.00	38024.0
221.80	7630.0
223.00	13392.0
224.00	119264.0
225.00	31656.0
226.00	3671.0
227.00	49864.0
228.00	6834.0
229.00	11087.0
229.90	1394.0
231.00	4315.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

231.90	616.0
232.90	896.0
234.00	3356.0
235.00	4091.0
236.00	2333.0
237.00	4983.0
238.00	772.0
239.00	2001.0
240.00	1773.0
241.00	2631.0
242.00	7080.0
243.00	8155.0
244.00	96424.0
245.00	13141.0
246.00	18800.0
246.90	3540.0
247.90	807.0
249.00	3512.0
249.90	888.0
251.00	1368.0
252.00	860.0
253.00	1670.0
254.10	3776.0
255.00	532736.0
256.00	76392.0
257.00	6667.0
258.00	30640.0
258.90	4852.0
259.90	701.0
260.90	733.0
262.90	365.0
264.00	747.0
265.00	11617.0
266.00	1633.0
266.80	307.0
269.90	590.0
270.90	1041.0
272.00	1110.0
273.00	16624.0
274.00	39888.0
275.00	247360.0
276.00	33432.0
277.00	19872.0
278.00	3652.0
278.90	939.0
281.00	1650.0
282.00	920.0
283.00	2112.0
284.00	1895.0
285.00	3993.0
286.10	697.0
287.90	334.0
289.00	800.0
289.90	808.0
291.00	580.0
292.00	956.0
293.00	4613.0
294.00	1550.0
295.10	1344.0
296.00	70776.0
297.00	10302.0
298.00	657.0
300.90	983.0
302.00	1358.0
303.00	8118.0
304.00	2148.0
305.10	361.0
307.90	920.0
309.00	715.0
310.00	966.0
312.90	784.0
314.00	3259.0
315.00	7225.0
316.00	5184.0
316.90	839.0
321.00	2106.0
322.00	1379.0
323.00	23352.0
324.00	4394.0
325.00	539.0
326.00	580.0
326.90	4682.0
327.90	2109.0
329.00	472.0
332.00	1952.0
333.00	2589.0
334.00	16355.0
335.00	3780.0
335.90	690.0
338.90	470.0
339.90	365.0
341.00	3001.0
341.90	724.0
346.00	5606.0
346.90	1098.0

Instrument :

BNA_M

ClientSampleId :

DFTPP32

350.90	507.0
352.00	7592.0
353.00	4888.0
354.00	7879.0
355.10	1614.0
358.90	558.0
364.10	318.0
365.00	34944.0
366.00	4422.0
370.00	639.0
371.00	1976.0
372.00	13229.0
373.10	2932.0
377.00	372.0
383.00	3717.0
384.00	1072.0
384.90	420.0
390.00	1676.0
391.00	1409.0
392.00	703.0
400.90	931.0
402.00	5312.0
403.00	8107.0
404.00	2722.0
404.90	563.0
415.00	370.0
421.00	6704.0
422.00	6150.0
423.00	43776.0
424.00	13285.0
425.00	1627.0
439.90	453.0
441.00	118560.0
442.00	770112.0
443.00	151168.0
444.00	14278.0
445.10	625.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

m/z	Abundance
35.90	511.0
37.10	1319.0
38.00	3284.0
39.10	20544.0
40.00	3649.0
41.10	1636.0
43.00	1077.0
44.00	6359.0
45.00	975.0
47.10	314.0
49.00	2819.0
50.00	68496.0
51.00	263168.0
52.10	12969.0
53.00	594.0
55.00	1948.0
56.00	7855.0
57.00	18048.0
58.00	754.0
59.10	484.0
59.80	301.0
61.00	2956.0
62.00	4086.0
63.00	10306.0
64.00	1201.0
65.10	4828.0
66.00	377.0
67.00	603.0
68.10	4833.0
69.00	245184.0
70.00	1514.0
71.00	315.0
73.00	3392.0
74.00	25360.0
75.00	38968.0
76.00	12437.0
77.10	272320.0
78.10	18720.0
79.00	18392.0
80.00	13944.0
81.00	19280.0
82.00	5254.0
83.00	4890.0
83.90	1187.0
85.00	3522.0
86.00	6053.0
87.00	2386.0
88.00	1049.0
89.10	661.0
91.00	4381.0
92.00	4922.0
93.00	30632.0
94.00	2030.0
95.00	816.0
96.00	1728.0
97.00	1178.0
98.00	23136.0
99.00	19288.0
100.00	1411.0
101.00	11129.0
102.00	776.0
103.00	4001.0
104.00	7195.0
105.00	7114.0
106.10	2173.0
107.00	84552.0
108.00	12510.0
109.00	2325.0
110.00	153664.0
111.00	23448.0
112.00	2925.0
113.00	940.0
114.00	438.0
115.10	590.0
116.00	4884.0
117.00	70640.0
118.00	5071.0
119.00	1127.0
120.00	1017.0
120.90	555.0
122.00	5810.0
123.00	9322.0
124.00	4431.0
125.00	4150.0
126.20	1893.0
127.00	310400.0
128.00	23224.0
129.00	118224.0
130.00	10305.0
131.00	1997.0
132.00	1079.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

133.00	1037.0
134.00	3274.0
135.00	9833.0
135.90	3953.0
137.00	5359.0
138.00	1035.0
139.00	682.0
140.00	1462.0
141.00	15340.0
142.00	5346.0
142.90	3860.0
144.00	1009.0
145.00	953.0
146.00	2341.0
147.00	8974.0
148.00	18592.0
149.00	3789.0
150.00	1151.0
151.00	2387.0
151.80	1646.0
153.00	4775.0
154.00	3523.0
155.00	9530.0
156.00	12551.0
157.00	2790.0
158.00	3834.0
159.00	2547.0
159.90	4593.0
161.00	7524.0
161.90	2452.0
163.00	795.0
164.00	923.0
165.00	6338.0
166.00	4672.0
167.00	31960.0
168.00	18232.0
169.00	3294.0
169.90	1177.0
170.90	1529.0
172.00	3181.0
173.00	3690.0
174.00	6901.0
175.00	13755.0
176.00	3381.0
177.00	6005.0
178.00	2401.0
179.00	24808.0
180.00	18032.0
181.00	7597.0
182.20	1117.0
182.90	703.0
184.00	1997.0
185.00	12389.0
186.00	90176.0
187.00	26840.0
188.00	2405.0
189.00	5631.0
189.90	933.0
191.00	3376.0
192.00	7673.0
193.00	8625.0
194.00	1908.0
195.10	1205.0
196.00	19704.0
197.00	3790.0
197.90	639424.0
199.00	41912.0
200.00	3629.0
201.50	3221.0
203.00	4716.0
204.00	24256.0
205.00	42040.0
206.00	173504.0
207.00	26904.0
208.00	7262.0
209.00	2433.0
210.30	3314.0
211.00	6658.0
213.00	689.0
215.00	2168.0
216.00	4031.0
217.00	44160.0
218.00	6261.0
219.00	831.0
221.00	27752.0
223.00	10894.0
224.00	98792.0
225.00	24752.0
226.10	2770.0
227.00	38184.0
228.00	5841.0
229.00	7868.0
230.00	1087.0
231.00	3248.0
232.00	648.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

233.00	855.0
234.00	2675.0
235.00	2835.0
236.00	1908.0
237.00	4453.0
238.00	802.0
239.00	1794.0
240.00	1179.0
241.00	2519.0
242.00	5731.0
243.00	5936.0
244.00	80944.0
245.00	10099.0
246.00	14958.0
247.00	2892.0
248.10	658.0
248.90	2855.0
250.00	643.0
250.90	858.0
252.00	843.0
253.00	2124.0
254.10	3562.0
255.00	440640.0
256.00	62608.0
257.00	5186.0
258.00	25696.0
259.00	4634.0
259.90	719.0
260.90	579.0
264.00	950.0
265.00	10671.0
265.90	1328.0
266.90	387.0
269.80	516.0
270.90	914.0
271.90	1412.0
273.00	13985.0
274.00	33704.0
275.00	209024.0
276.00	26720.0
277.00	17456.0
278.00	2859.0
279.10	536.0
281.00	1644.0
281.90	813.0
283.00	2314.0
284.00	1431.0
285.00	2856.0
285.90	589.0
289.00	775.0
290.00	864.0
290.90	489.0
291.90	777.0
293.00	4450.0
294.00	1079.0
295.00	1323.0
296.00	62392.0
296.90	8165.0
298.00	713.0
301.00	713.0
302.00	1098.0
303.00	7307.0
304.00	2072.0
307.90	998.0
309.00	632.0
309.90	816.0
313.00	601.0
313.90	3204.0
314.90	7298.0
316.00	4037.0
317.00	591.0
321.00	2067.0
322.00	1145.0
323.00	19792.0
324.00	3777.0
325.00	517.0
325.90	440.0
327.00	4218.0
327.90	2166.0
329.00	407.0
332.00	1531.0
333.00	2405.0
334.00	13923.0
335.00	3413.0
336.00	621.0
338.90	412.0
339.80	336.0
341.00	3074.0
342.00	807.0
345.90	4806.0
346.90	864.0
351.00	347.0
352.00	6466.0
353.00	4601.0
354.00	7483.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

355.00	1495.0
359.00	502.0
364.10	338.0
365.00	32056.0
365.90	4535.0
366.90	335.0
369.90	874.0
371.00	1665.0
372.00	11704.0
373.00	2866.0
374.00	477.0
383.00	3457.0
383.90	868.0
385.00	379.0
390.00	1484.0
391.00	968.0
392.00	703.0
400.90	639.0
402.00	5222.0
403.00	7331.0
404.00	2543.0
405.00	605.0
414.90	346.0
421.00	5730.0
422.00	6265.0
423.00	43248.0
424.00	10783.0
425.00	1190.0
440.10	306.0
441.00	118576.0
442.00	768768.0
443.00	148160.0
444.00	12908.0
445.00	789.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32

m/z	Abundance
39.10	367.0
40.00	2937.0
41.10	1002.0
43.00	902.0
44.00	6197.0
45.00	400.0
49.00	1074.0
50.90	490.0
55.00	676.0
56.00	353.0
57.00	497.0
68.90	457.0
71.00	390.0
73.10	1541.0
77.00	503.0
78.00	356.0
79.00	318.0
81.00	431.0
83.00	421.0
83.90	543.0
86.00	431.0
91.00	545.0
94.90	411.0
95.90	622.0
97.00	370.0
104.90	434.0
133.00	628.0
135.00	491.0
146.90	537.0
191.00	682.0
193.10	774.0
207.00	4799.0
208.00	1041.0
209.00	821.0
281.00	1490.0
282.10	328.0
282.90	333.0

Instrument :
BNA_M
ClientSampleId :
DFTPP32