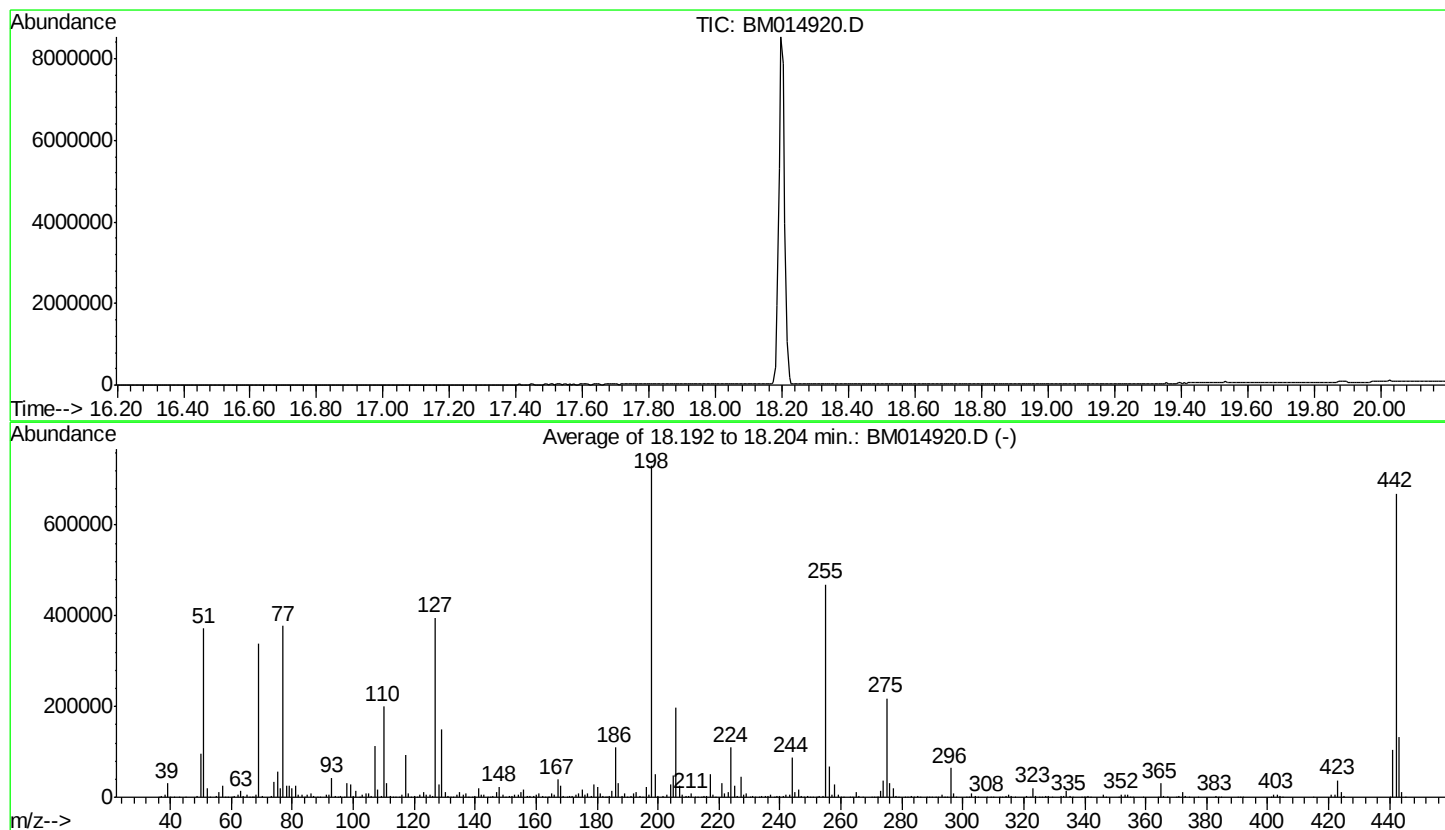


Data Path : Z:\HPCHEM1\BNA_M\Data\BM050218\
 Data File : BM014920.D
 Acq On : 02 May 2018 13:28
 Operator : SJ/JU
 Sample : DFTPP33
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP33

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM041918.M
 Title : SVOA CALIBRATION
 Last Update : Thu May 03 06:51:06 2018



AutoFind: Scans 2534, 2535, 2536; Background Corrected with Scan 2528

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	50.8	371635	PASS
68	69	0.00	2	1.8	6148	PASS
69	198	0.00	100	46.5	339946	PASS
70	69	0.00	2	0.5	1681	PASS
127	198	10	80	54.2	396053	PASS
197	198	0.00	2	0.7	4800	PASS
198	198	100	100	100.0	730944	PASS
199	198	5	9	6.8	49490	PASS
275	198	10	60	29.7	217429	PASS
365	198	1	100	4.2	30458	PASS
441	443	0.01	100	78.7	104589	PASS
442	198	50	100	91.7	670186	PASS
443	442	15	24	19.8	132856	PASS

m/z	Abundance
36.00	388.0
37.10	1681.0
38.10	3784.0
39.00	27112.0
40.00	3570.0
41.10	951.0
43.00	409.0
44.00	3270.0
45.00	1028.0
49.00	3283.0
50.00	83400.0
51.00	322496.0
52.00	17304.0
53.10	645.0
55.00	2008.0
56.00	9344.0
57.00	21488.0
58.00	1027.0
61.00	3700.0
62.00	4321.0
63.10	12446.0
64.00	1437.0
65.00	5007.0
66.00	381.0
67.00	428.0
68.00	5122.0
69.00	289216.0
70.00	1338.0
73.10	3603.0
74.00	28960.0
75.00	46056.0
76.10	14897.0
77.10	315008.0
78.10	22944.0
79.00	22040.0
80.00	16608.0
81.00	23144.0
82.00	5322.0
83.00	4854.0
84.00	1437.0
85.00	3615.0
86.00	6580.0
87.00	2571.0
88.00	1063.0
88.80	657.0
91.00	4703.0
92.00	5649.0
93.00	34776.0
94.00	2456.0
95.00	556.0
96.00	1752.0
97.00	649.0
98.00	27560.0
99.00	24560.0
100.00	1931.0
101.00	11600.0
101.90	496.0
103.00	3996.0
104.00	7500.0
105.00	6963.0
106.00	2216.0
107.00	91888.0
108.00	14717.0
109.00	2503.0
110.00	163392.0
111.00	25080.0
112.00	3031.0
112.90	966.0
115.00	532.0
116.00	5640.0
117.00	76680.0
118.00	5895.0
119.00	965.0
120.00	1285.0
121.00	554.0
122.00	6171.0
123.00	9688.0
124.00	4219.0
125.00	3712.0
126.20	1439.0
127.00	313024.0
128.00	25560.0
129.00	120224.0
130.00	9664.0
130.90	1768.0
132.00	1087.0
133.00	1136.0
133.90	3686.0
135.00	9844.0
136.00	3979.0
137.00	6434.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

137.90	1262.0
139.00	559.0
139.90	1639.0
141.00	15210.0
142.00	4916.0
143.00	3603.0
144.10	903.0
144.90	874.0
145.90	2715.0
147.00	8512.0
148.00	18824.0
149.00	4363.0
150.10	1042.0
151.00	1995.0
151.80	1301.0
153.00	5317.0
154.00	3366.0
155.00	8159.0
156.00	12001.0
157.00	2553.0
158.00	2752.0
159.00	2206.0
160.00	4910.0
161.00	7339.0
162.00	2129.0
162.90	769.0
164.00	753.0
165.00	5291.0
166.00	4808.0
167.00	29512.0
168.00	23752.0
169.00	3105.0
169.90	1072.0
170.90	1122.0
172.00	2456.0
173.00	3624.0
174.00	6281.0
175.00	12012.0
176.00	3308.0
177.00	5484.0
178.00	1837.0
179.00	21888.0
180.00	18000.0
181.00	7441.0
182.10	996.0
182.90	567.0
183.90	1863.0
185.00	10932.0
186.00	80664.0
187.00	24728.0
187.90	2861.0
189.00	5172.0
189.90	980.0
191.00	3398.0
192.00	6577.0
193.00	8752.0
194.00	1548.0
194.90	897.0
196.00	16173.0
197.10	3531.0
197.90	521536.0
198.90	36824.0
200.00	2791.0
201.40	2238.0
203.00	3704.0
204.00	20520.0
205.00	35720.0
206.00	142528.0
207.00	23744.0
208.00	5831.0
209.00	2134.0
211.00	5233.0
212.00	800.0
212.90	482.0
215.00	1753.0
216.00	3153.0
216.90	35504.0
217.90	4317.0
218.90	414.0
221.00	21120.0
221.80	5769.0
223.00	8509.0
224.00	75992.0
225.00	18512.0
226.10	2286.0
227.00	33128.0
228.00	4968.0
229.00	7233.0
229.90	984.0
231.00	3078.0
232.00	464.0
233.00	658.0
234.00	2031.0
235.00	2206.0
236.00	1458.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

237.00	4095.0
237.90	852.0
238.90	1282.0
240.00	1220.0
240.90	1876.0
242.00	3899.0
243.00	4471.0
244.00	57448.0
245.00	8433.0
246.00	12718.0
246.90	2511.0
247.90	704.0
249.00	2248.0
250.00	475.0
250.90	626.0
252.00	645.0
252.90	1379.0
254.10	2674.0
255.00	318720.0
256.00	47816.0
256.90	4457.0
258.00	18696.0
259.00	3290.0
259.90	607.0
261.00	543.0
263.00	329.0
263.90	502.0
265.00	7775.0
266.00	1181.0
266.90	472.0
269.90	341.0
270.90	947.0
271.90	941.0
273.00	9153.0
274.00	24520.0
275.00	142720.0
276.00	20824.0
277.00	13561.0
278.00	3052.0
279.00	664.0
280.90	1354.0
282.00	691.0
283.00	1890.0
284.00	1021.0
285.00	2168.0
286.00	394.0
289.00	512.0
290.00	514.0
290.90	369.0
291.90	690.0
292.90	3051.0
294.00	937.0
295.00	1196.0
296.00	41312.0
297.00	5909.0
297.90	547.0
301.00	479.0
302.00	849.0
303.00	4451.0
304.00	1392.0
304.90	329.0
307.90	580.0
309.10	455.0
310.00	533.0
313.00	420.0
313.90	2024.0
314.90	4695.0
316.00	2706.0
317.00	489.0
321.00	1148.0
321.90	808.0
323.00	12659.0
324.00	2350.0
325.00	364.0
326.00	333.0
327.00	2477.0
328.00	1382.0
332.10	955.0
333.00	1190.0
334.00	8032.0
335.00	2203.0
335.90	374.0
341.00	1818.0
341.90	347.0
345.90	2388.0
346.90	584.0
352.00	3928.0
353.00	2643.0
354.00	4200.0
355.00	934.0
365.00	17880.0
365.90	2113.0
369.90	305.0
370.90	1145.0
372.00	6582.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

373.00	1775.0
383.00	1734.0
384.00	679.0
389.90	589.0
390.90	577.0
392.00	393.0
400.90	426.0
402.00	2390.0
403.00	3404.0
403.90	1544.0
405.00	446.0
421.00	2964.0
422.00	3216.0
423.00	19920.0
424.00	8876.0
425.00	1513.0
441.00	55304.0
442.00	356224.0
443.00	72168.0
444.00	6719.0
445.00	396.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
36.00	497.0
37.00	2404.0
38.10	5426.0
39.10	37656.0
40.00	4114.0
41.00	1095.0
43.00	369.0
44.00	3540.0
45.00	1191.0
49.00	3794.0
50.00	113504.0
51.00	443520.0
52.10	20976.0
53.00	962.0
55.00	2473.0
56.00	13152.0
57.00	28784.0
58.00	1387.0
58.90	604.0
60.00	402.0
61.00	5188.0
62.00	6372.0
63.00	15789.0
64.00	2094.0
65.10	8108.0
66.00	545.0
67.10	595.0
68.10	7295.0
69.00	410304.0
70.00	1843.0
73.10	4485.0
74.00	41472.0
75.00	67128.0
76.10	23344.0
77.10	453440.0
78.10	30896.0
79.00	30592.0
80.00	23312.0
81.00	30968.0
82.00	8033.0
83.00	7185.0
84.00	1344.0
85.00	5217.0
86.00	8975.0
87.00	4369.0
88.10	1563.0
88.90	992.0
91.00	6975.0
92.00	7313.0
93.00	51248.0
94.00	4170.0
95.00	768.0
96.00	2340.0
97.10	1104.0
98.00	37464.0
99.00	32784.0
100.00	2677.0
101.00	16199.0
101.90	823.0
103.00	5275.0
104.00	10702.0
105.00	9765.0
106.00	3700.0
107.00	132480.0
108.00	20312.0
109.10	4233.0
110.00	239808.0
111.00	37176.0
112.00	5204.0
112.90	1923.0
114.00	317.0
114.90	622.0
116.00	6726.0
117.00	110520.0
118.00	8548.0
119.00	1317.0
120.00	1940.0
121.00	626.0
121.90	8322.0
123.00	13978.0
124.00	6295.0
125.00	5406.0
126.20	2741.0
127.00	474496.0
128.00	34584.0
129.00	180480.0
130.00	15452.0
131.00	2938.0
132.00	1669.0
132.90	1126.0
134.00	5400.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

135.00	14451.0
136.00	6295.0
137.00	8664.0
138.00	1521.0
139.00	1154.0
139.90	2318.0
141.00	24248.0
142.00	8031.0
143.00	5611.0
144.10	1384.0
145.00	1203.0
146.00	4622.0
147.00	12785.0
148.00	28160.0
149.00	6168.0
150.00	1498.0
151.10	2937.0
151.90	1970.0
153.00	7640.0
154.00	5352.0
155.00	12783.0
156.00	20752.0
157.00	3290.0
157.90	4622.0
159.00	3506.0
160.00	7895.0
161.00	11566.0
162.00	3380.0
162.90	1214.0
164.20	878.0
165.00	9223.0
166.00	7170.0
167.00	45624.0
168.00	29688.0
169.00	4797.0
169.90	1404.0
170.90	2269.0
171.90	4597.0
173.00	5474.0
174.00	10097.0
175.00	17656.0
176.00	5291.0
177.00	8658.0
178.00	2860.0
179.00	34192.0
180.00	25192.0
181.00	11739.0
182.10	1757.0
183.00	1008.0
183.90	2300.0
185.00	17464.0
186.00	129672.0
187.00	38816.0
188.00	4332.0
189.00	8801.0
189.90	1600.0
191.00	4105.0
192.00	10419.0
193.00	11993.0
194.00	2398.0
195.00	1486.0
195.90	27224.0
197.10	5979.0
197.90	877696.0
198.90	59536.0
200.00	5223.0
201.40	4290.0
203.00	6452.0
204.00	34416.0
205.00	55016.0
206.00	235392.0
207.00	36904.0
208.00	8471.0
209.00	3372.0
210.20	3598.0
211.00	9553.0
213.00	629.0
214.00	316.0
214.90	2893.0
216.00	5044.0
217.00	59208.0
218.00	7630.0
219.00	880.0
221.00	39760.0
221.80	8072.0
223.00	14321.0
224.00	127864.0
225.00	32744.0
226.00	4155.0
227.00	54320.0
228.00	7658.0
229.00	11424.0
230.00	1810.0
231.00	5309.0
232.00	870.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

233.00	979.0
234.00	3881.0
235.00	4029.0
235.90	2562.0
237.00	6318.0
238.00	891.0
239.00	2015.0
239.90	1662.0
241.00	2923.0
242.00	7086.0
243.00	7709.0
244.00	102512.0
245.00	14005.0
246.00	20712.0
246.90	3903.0
247.90	894.0
249.00	3478.0
249.90	715.0
250.90	1050.0
252.00	1027.0
253.00	2350.0
254.00	4015.0
255.00	551040.0
256.00	81584.0
257.00	7885.0
258.00	31824.0
259.00	5420.0
260.00	1043.0
260.90	645.0
264.00	922.0
265.00	12392.0
266.00	1923.0
267.00	468.0
269.90	670.0
270.90	1105.0
271.90	1341.0
273.00	16664.0
274.00	42232.0
275.00	255744.0
276.00	35464.0
277.00	21400.0
278.00	3641.0
279.00	828.0
281.00	1750.0
281.90	941.0
283.00	2446.0
283.90	1754.0
285.00	3510.0
285.90	597.0
288.90	957.0
289.90	712.0
290.80	460.0
292.00	1262.0
293.00	5252.0
293.90	1396.0
295.00	1684.0
296.00	73288.0
297.00	10275.0
298.00	629.0
301.00	810.0
302.00	1023.0
303.00	8717.0
304.00	2303.0
305.00	354.0
307.90	1077.0
309.00	701.0
310.10	922.0
311.90	420.0
312.90	548.0
314.00	3702.0
315.00	7942.0
316.00	3922.0
316.90	885.0
321.00	2512.0
322.00	1222.0
323.00	24024.0
324.00	4341.0
324.80	374.0
325.90	502.0
326.90	4348.0
328.00	2859.0
329.00	439.0
331.90	1758.0
333.00	2313.0
334.00	16536.0
335.00	3891.0
335.90	416.0
338.80	312.0
339.80	470.0
341.00	3138.0
342.00	766.0
346.00	5099.0
346.90	1232.0
351.00	516.0
352.00	8074.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

353.00	5094.0
354.00	7930.0
355.00	1462.0
358.90	420.0
364.10	385.0
364.90	35744.0
365.90	5319.0
366.90	417.0
370.00	771.0
371.00	1986.0
372.00	12843.0
373.00	3146.0
377.00	330.0
383.00	3451.0
384.00	1009.0
384.90	478.0
390.00	1680.0
391.00	1111.0
392.00	728.0
401.00	876.0
402.00	5185.0
403.00	6806.0
404.00	3020.0
405.00	627.0
415.10	305.0
421.00	5638.0
422.00	6342.0
423.00	41624.0
424.00	13826.0
425.00	2275.0
440.10	377.0
441.00	117024.0
442.00	747968.0
443.00	149568.0
444.00	14310.0
445.00	695.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

m/z	Abundance
35.90	447.0
37.00	1548.0
38.00	4666.0
39.10	28056.0
40.00	3493.0
41.00	1040.0
43.00	380.0
44.00	3590.0
45.00	960.0
49.00	3505.0
50.00	90096.0
51.00	349888.0
52.00	17752.0
53.00	879.0
55.00	1857.0
56.00	10099.0
57.00	22456.0
58.00	1136.0
59.90	336.0
61.00	4008.0
62.10	4805.0
63.00	13730.0
64.00	1988.0
65.10	6591.0
66.00	463.0
66.80	411.0
68.10	6028.0
69.00	320320.0
70.00	1862.0
73.10	3868.0
74.00	33152.0
75.00	52312.0
76.00	18200.0
77.10	364032.0
78.10	25216.0
79.00	23440.0
80.00	17832.0
81.00	25888.0
82.00	6456.0
83.00	5775.0
84.00	886.0
85.00	4485.0
86.00	7953.0
87.00	3544.0
88.00	1210.0
89.00	548.0
91.00	5358.0
92.00	6531.0
93.00	41368.0
94.00	2570.0
94.90	593.0
96.00	2351.0
97.20	922.0
98.00	30736.0
99.00	25288.0
100.00	2271.0
101.00	13928.0
102.00	772.0
103.00	5060.0
104.00	9475.0
105.00	8332.0
106.10	2617.0
107.00	110456.0
108.00	17480.0
109.10	3270.0
110.00	197504.0
111.00	29352.0
112.00	3663.0
113.00	1110.0
114.90	459.0
116.00	6037.0
117.00	92584.0
118.00	7457.0
119.00	934.0
120.10	1588.0
120.90	394.0
122.00	7008.0
123.00	11556.0
124.00	4978.0
125.00	4599.0
126.20	2235.0
127.00	400640.0
128.00	28936.0
129.00	152000.0
130.00	12718.0
131.00	3000.0
131.90	1207.0
133.00	1229.0
134.00	4465.0
135.00	12310.0
136.00	4771.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

137.00	7175.0
137.90	1476.0
139.00	1020.0
140.00	1901.0
141.00	22320.0
142.00	6269.0
143.00	5137.0
144.00	1269.0
144.80	1297.0
146.00	3526.0
147.00	11996.0
148.00	25192.0
149.00	5303.0
150.00	1469.0
151.00	3014.0
152.00	1436.0
152.90	6543.0
154.00	4725.0
155.00	12071.0
156.00	17776.0
157.00	3344.0
158.00	3939.0
159.00	2743.0
160.00	6544.0
161.00	10111.0
162.00	2399.0
163.00	716.0
164.00	1091.0
164.90	7700.0
166.00	5924.0
167.00	40456.0
168.00	24184.0
169.00	3842.0
170.00	1086.0
171.00	2192.0
172.00	3858.0
173.00	5120.0
174.00	8425.0
175.00	17432.0
176.00	4857.0
177.00	8346.0
178.00	3016.0
179.00	30376.0
180.00	22200.0
181.00	10443.0
182.00	2100.0
182.70	492.0
184.00	2509.0
185.00	15246.0
186.00	116568.0
187.00	33952.0
188.00	3560.0
189.00	8254.0
189.90	1217.0
191.00	3889.0
192.00	10067.0
193.00	11009.0
194.00	1846.0
195.00	1587.0
196.00	24744.0
197.10	4891.0
197.90	793600.0
198.90	52112.0
199.90	4351.0
201.40	3113.0
203.00	5962.0
204.00	29896.0
205.00	51712.0
206.00	217280.0
207.00	33384.0
208.00	8709.0
209.00	3078.0
210.20	3454.0
211.00	8523.0
213.00	796.0
214.90	2620.0
216.00	4817.0
217.00	55360.0
218.00	7343.0
219.00	801.0
221.00	34976.0
221.80	8016.0
223.00	13047.0
224.00	122928.0
225.00	29448.0
226.10	3598.0
227.00	51144.0
228.00	6975.0
229.00	10326.0
230.00	1515.0
231.00	4628.0
232.00	905.0
233.10	886.0
233.90	3280.0
235.00	3594.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

236.00	2229.0
237.00	4974.0
238.00	629.0
239.00	1981.0
240.00	1928.0
240.90	3037.0
242.00	6135.0
243.00	7774.0
244.00	99640.0
245.00	13482.0
246.00	19264.0
247.00	3810.0
248.00	940.0
249.00	4297.0
250.00	617.0
250.90	960.0
251.90	978.0
253.00	2089.0
254.10	4417.0
255.00	537216.0
256.00	78200.0
257.00	6580.0
258.00	30752.0
259.00	4892.0
260.00	1007.0
260.90	938.0
262.90	304.0
264.00	701.0
265.00	12549.0
265.90	1846.0
267.00	343.0
269.90	491.0
270.90	999.0
272.10	1180.0
273.00	17288.0
274.00	44680.0
275.00	253824.0
276.00	33904.0
277.00	21536.0
278.00	3774.0
279.00	907.0
281.00	1239.0
282.00	933.0
283.00	2841.0
284.00	1476.0
285.00	3811.0
286.00	886.0
287.90	330.0
288.90	997.0
290.00	647.0
291.00	672.0
291.90	1125.0
293.00	5761.0
294.00	1262.0
295.00	1297.0
296.00	77576.0
297.00	10503.0
298.00	790.0
301.00	1139.0
302.00	1680.0
303.00	8678.0
304.00	2576.0
304.90	442.0
308.00	1337.0
308.90	866.0
310.00	1174.0
313.00	677.0
314.00	4168.0
315.00	8334.0
316.00	4831.0
316.90	885.0
321.00	2810.0
321.90	1572.0
323.00	26000.0
324.00	4722.0
325.00	379.0
326.00	603.0
327.00	4772.0
328.00	2450.0
329.10	431.0
332.10	2078.0
333.00	2143.0
334.00	16952.0
335.00	4517.0
335.90	554.0
338.90	407.0
340.00	418.0
341.00	3203.0
342.00	1007.0
346.00	5697.0
346.90	1334.0
351.00	435.0
352.00	7878.0
353.00	5549.0
354.00	8390.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

355.00	1789.0
355.90	314.0
358.90	859.0
365.00	37752.0
366.00	5461.0
367.10	458.0
370.10	698.0
371.00	2052.0
372.00	14856.0
373.00	3201.0
374.00	488.0
383.00	4090.0
384.00	1216.0
384.80	509.0
390.00	1739.0
391.00	1344.0
392.00	1036.0
401.00	829.0
402.00	6089.0
403.00	8492.0
404.00	3433.0
405.00	674.0
414.90	315.0
421.00	7122.0
422.00	7680.0
423.00	49456.0
424.00	14196.0
425.00	1717.0
440.00	443.0
441.00	141440.0
442.00	906368.0
443.00	176832.0
444.00	16624.0
445.00	839.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

m/z	Abundance
39.00	307.0
40.00	3106.0
44.00	3757.0
48.90	718.0
51.00	333.0
73.10	1280.0
77.00	326.0
83.90	425.0
95.90	502.0
132.90	765.0
147.00	415.0
162.90	313.0
191.00	646.0
192.90	519.0
207.00	5086.0
208.00	886.0
209.00	633.0
281.00	1313.0
282.00	351.0
355.00	309.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33