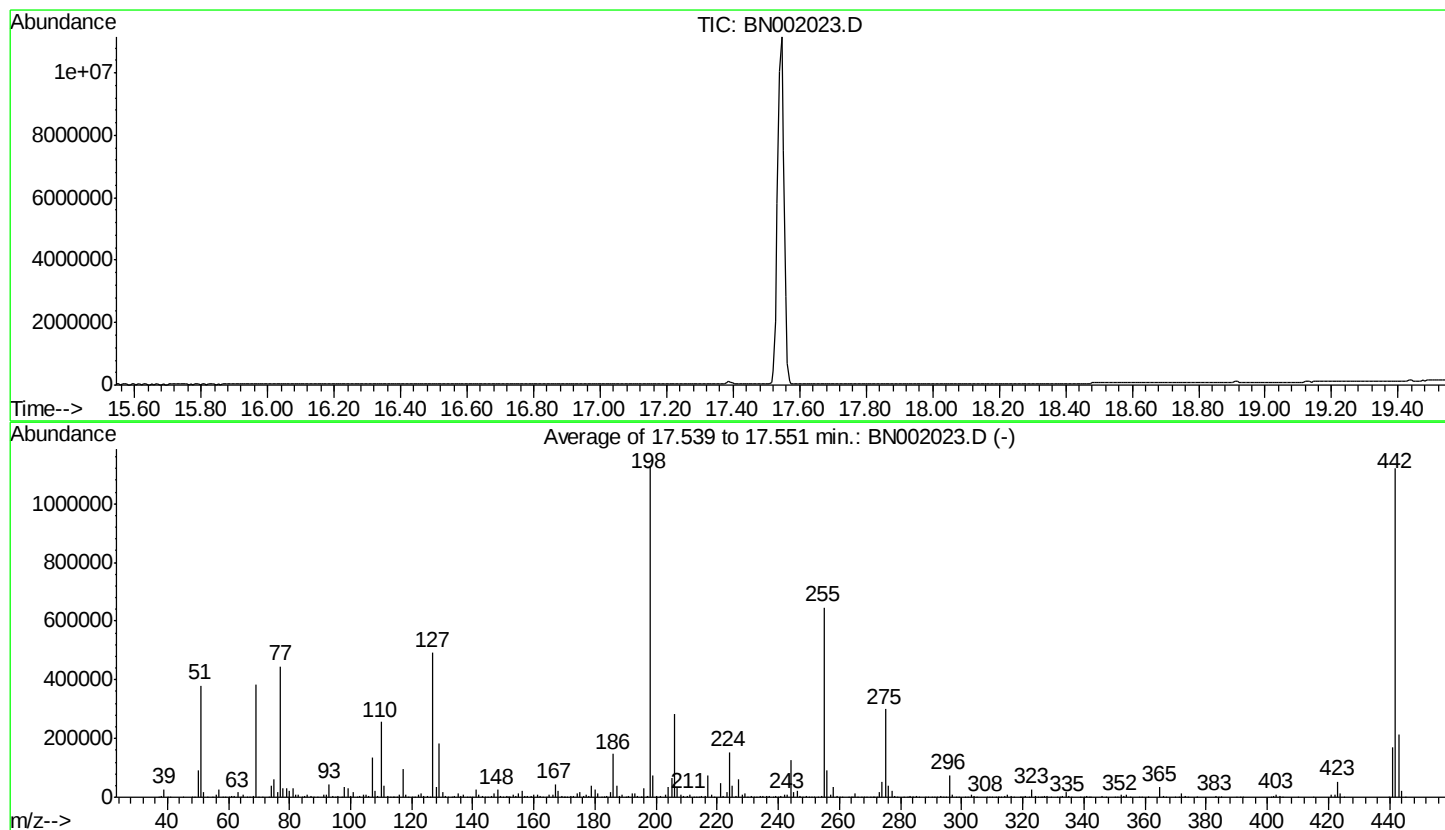


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071118\
 Data File : BN002023.D
 Acq On : 12 Jul 2018 10:37
 Operator : JU/SJ
 Sample : DFTPP90
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP90

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
 Title : SVOA CALIBRATION
 Last Update : Thu Jul 12 13:23:33 2018



AutoFind: Scans 2474, 2475, 2476; Background Corrected with Scan 2467

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.7	380368	PASS
68	69	0.00	2	1.6	6118	PASS
69	198	0.00	100	34.1	385145	PASS
70	69	0.00	2	0.5	1969	PASS
127	198	10	80	43.6	492330	PASS
197	198	0.00	2	0.3	3398	PASS
198	198	100	100	100.0	1129514	PASS
199	198	5	9	6.6	74706	PASS
275	198	10	60	26.5	299861	PASS
365	198	1	100	3.1	35282	PASS
441	443	0.01	100	79.3	171157	PASS
442	198	50	100	99.1	1118912	PASS
443	442	15	24	19.3	215936	PASS

m/z	Abundance
37.00	1880.0
38.00	4853.0
39.00	32712.0
40.00	2888.0
41.00	1646.0
43.10	603.0
44.00	15719.0
45.00	1081.0
49.10	3424.0
50.00	112640.0
51.00	453056.0
52.00	21896.0
53.00	1077.0
55.00	2699.0
56.00	13108.0
57.00	32760.0
58.00	1412.0
59.00	380.0
61.00	5911.0
62.00	6385.0
63.00	17936.0
64.00	2661.0
65.00	9313.0
66.00	613.0
67.00	889.0
68.00	7177.0
69.00	454976.0
70.00	2134.0
71.00	497.0
73.00	3597.0
74.00	44696.0
75.00	71208.0
76.00	21504.0
77.00	520256.0
78.00	34704.0
79.00	33080.0
80.00	24280.0
81.00	35192.0
82.00	8314.0
83.00	8666.0
84.00	1398.0
84.90	7071.0
85.90	9928.0
87.00	4864.0
88.00	2241.0
89.00	1068.0
91.00	8929.0
92.00	9408.0
93.00	51880.0
94.00	3887.0
94.90	1312.0
96.00	3109.0
97.00	1152.0
98.00	38576.0
99.00	32600.0
99.90	2867.0
101.00	20576.0
102.00	1199.0
103.00	5677.0
104.00	11674.0
105.00	11933.0
106.00	3509.0
107.00	150336.0
108.00	24544.0
109.00	4056.0
110.00	289664.0
111.00	43624.0
112.00	5375.0
113.00	1580.0
113.80	405.0
114.20	395.0
114.90	901.0
116.00	8279.0
117.00	107208.0
118.00	7275.0
119.00	1287.0
120.00	1944.0
121.00	800.0
122.00	9161.0
123.00	15295.0
124.00	6456.0
125.00	6823.0
126.10	2318.0
127.00	552384.0
128.00	42392.0
129.00	206208.0
130.00	17664.0
130.90	3221.0
132.00	2202.0
133.00	999.0
134.00	5901.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

135.00	16688.0
136.00	6087.0
137.00	9254.0
138.00	2218.0
139.00	1128.0
140.00	2258.0
141.00	26928.0
142.00	8259.0
142.90	6507.0
144.00	1415.0
145.00	1768.0
146.00	3992.0
147.00	13247.0
148.00	27184.0
149.00	6035.0
150.10	1865.0
151.00	4053.0
151.90	2027.0
153.00	8051.0
154.00	6872.0
155.00	15354.0
156.00	23480.0
157.10	4643.0
158.00	4716.0
159.00	3559.0
160.00	7830.0
161.00	12680.0
162.00	3991.0
163.00	1312.0
163.90	1312.0
164.90	11517.0
166.00	7505.0
167.00	51864.0
168.00	25464.0
169.00	4422.0
169.80	1490.0
171.00	2122.0
172.00	4336.0
173.00	5430.0
174.00	12038.0
175.00	20584.0
176.10	6243.0
177.00	9723.0
178.00	3460.0
178.90	39824.0
180.00	29072.0
181.00	14212.0
182.00	2117.0
183.10	1235.0
184.00	3572.0
185.00	19240.0
186.00	157696.0
187.00	45232.0
188.00	5024.0
189.00	9539.0
189.90	1390.0
191.00	4343.0
191.90	12452.0
193.00	14426.0
194.00	3404.0
194.90	1544.0
196.00	33352.0
196.80	5764.0
197.90	1200640.0
198.90	82192.0
200.00	6357.0
201.50	4888.0
203.00	8020.0
204.00	37976.0
205.00	68112.0
206.00	304320.0
207.00	43952.0
208.00	10964.0
209.00	3906.0
210.20	5618.0
211.00	11718.0
213.00	952.0
214.90	3188.0
216.00	6763.0
216.90	77200.0
218.00	9664.0
219.00	1016.0
221.00	50464.0
223.00	18936.0
224.00	159104.0
225.00	44552.0
226.00	5096.0
227.00	65984.0
228.00	9589.0
229.00	13271.0
229.90	1978.0
231.00	6824.0
232.20	877.0
233.00	1326.0
233.90	3275.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

234.90	5133.0
236.00	2904.0
237.00	5836.0
238.00	842.0
239.00	2710.0
240.00	2140.0
240.90	3548.0
242.00	7865.0
243.00	9528.0
244.00	128296.0
245.00	18304.0
246.00	24376.0
246.90	4141.0
247.90	877.0
249.00	4616.0
250.00	1157.0
250.80	828.0
251.90	978.0
253.00	2692.0
254.00	4288.0
255.00	652672.0
256.00	97072.0
257.00	7745.0
258.00	35552.0
259.00	5364.0
260.00	963.0
261.00	1103.0
262.90	640.0
264.00	1060.0
265.00	14367.0
265.90	2582.0
266.90	590.0
268.00	353.0
268.90	350.0
269.90	616.0
271.00	1322.0
272.00	1555.0
273.00	19656.0
274.00	49688.0
275.00	304896.0
276.00	40336.0
277.00	22920.0
278.00	4071.0
278.90	909.0
281.10	761.0
282.10	606.0
283.00	3026.0
283.90	1780.0
285.00	4416.0
285.90	564.0
288.10	395.0
288.90	983.0
290.00	702.0
291.10	519.0
292.10	838.0
293.00	4836.0
293.90	1358.0
295.00	1401.0
296.00	76552.0
297.00	9843.0
298.00	725.0
300.90	1016.0
302.00	1185.0
303.00	9342.0
304.00	2629.0
307.90	1295.0
309.10	666.0
309.90	884.0
313.00	721.0
314.00	3809.0
314.90	8895.0
316.00	4690.0
317.00	939.0
320.90	2579.0
322.10	1424.0
323.00	27248.0
324.00	4864.0
325.10	693.0
326.00	679.0
327.00	4233.0
328.00	2476.0
328.90	359.0
331.90	1954.0
333.00	2700.0
334.00	16888.0
335.00	4256.0
336.00	471.0
338.90	422.0
339.90	356.0
341.00	2734.0
341.80	806.0
345.90	5300.0
347.00	792.0
351.00	549.0
352.00	6638.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

353.00	5501.0
354.00	7524.0
355.10	1764.0
359.10	721.0
365.00	34352.0
365.90	4637.0
367.00	425.0
370.00	1051.0
371.00	2250.0
372.00	13825.0
373.00	3497.0
374.10	332.0
383.00	3966.0
384.00	723.0
384.80	319.0
390.00	1884.0
391.00	1604.0
392.10	928.0
401.10	818.0
401.90	5516.0
403.00	8451.0
404.00	3221.0
405.00	469.0
409.90	489.0
414.90	380.0
421.00	6775.0
422.10	6854.0
423.00	45736.0
424.00	10453.0
424.90	1203.0
441.00	144832.0
442.00	938048.0
443.00	188608.0
444.00	18616.0
445.00	1086.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

m/z	Abundance
37.00	1428.0
38.10	5228.0
39.10	30240.0
40.00	2873.0
41.10	1715.0
43.10	523.0
44.00	15906.0
45.00	864.0
48.00	446.0
49.00	3410.0
50.00	105376.0
51.00	439168.0
52.00	23040.0
53.00	938.0
55.00	3163.0
56.00	13683.0
57.00	32640.0
58.00	1244.0
59.00	528.0
60.20	387.0
61.00	5967.0
62.00	6027.0
63.00	18576.0
64.00	2617.0
65.00	8946.0
66.00	535.0
66.90	981.0
68.00	6945.0
69.00	446272.0
70.00	2197.0
73.00	4005.0
74.00	44232.0
75.00	68752.0
76.10	23136.0
77.00	514688.0
78.00	34336.0
79.00	34176.0
80.00	23632.0
81.00	34920.0
82.00	10112.0
83.00	8192.0
84.00	1194.0
85.00	6821.0
86.00	8909.0
87.00	4105.0
88.00	1912.0
88.90	862.0
91.00	8185.0
92.00	8972.0
93.00	53568.0
93.90	3822.0
94.90	1305.0
96.10	3313.0
96.90	900.0
98.00	39920.0
99.00	33984.0
99.90	2931.0
101.00	20568.0
102.00	911.0
103.00	6526.0
104.00	12831.0
105.00	12242.0
106.00	3894.0
107.00	156416.0
108.00	24224.0
109.00	4456.0
110.00	294976.0
111.00	43584.0
112.00	5437.0
113.10	2095.0
114.20	428.0
115.00	538.0
116.00	8196.0
117.00	111568.0
118.00	8550.0
118.90	1097.0
120.10	2070.0
121.00	740.0
122.00	9675.0
123.00	15639.0
124.00	6601.0
125.00	6644.0
126.00	2302.0
127.00	577152.0
128.00	40672.0
129.00	210368.0
130.00	17784.0
130.90	3435.0
132.10	2240.0
133.00	934.0
134.00	6094.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

135.00	17832.0
136.00	6424.0
137.00	8569.0
137.90	1753.0
138.90	1345.0
140.00	2261.0
140.90	28864.0
142.00	8876.0
143.00	6114.0
143.90	1793.0
145.00	1600.0
145.90	5016.0
147.00	14243.0
148.00	29552.0
148.90	7158.0
149.90	1693.0
151.00	3900.0
151.80	2414.0
153.00	9510.0
154.00	5778.0
155.00	17536.0
156.00	24408.0
157.00	5351.0
157.90	4977.0
159.00	3612.0
160.00	7743.0
161.00	12705.0
162.00	3823.0
162.90	1512.0
164.00	1722.0
165.00	11313.0
166.00	7896.0
167.00	53664.0
168.00	24512.0
168.90	4953.0
169.90	2137.0
171.00	2359.0
171.90	4001.0
173.00	6709.0
174.00	12989.0
175.00	21608.0
176.00	6685.0
176.90	10260.0
178.00	3570.0
178.90	44856.0
180.00	29736.0
181.00	13979.0
182.00	2332.0
182.80	1254.0
184.00	3581.0
185.00	20600.0
186.00	170496.0
187.00	48080.0
188.00	5106.0
189.00	9948.0
190.00	1749.0
191.00	4773.0
192.00	15175.0
193.00	15578.0
194.00	3523.0
195.10	1614.0
196.00	36648.0
197.00	6338.0
197.90	1328640.0
199.00	87416.0
200.00	6658.0
201.60	5142.0
203.00	8247.0
204.00	42400.0
205.00	74424.0
206.00	336064.0
207.00	44424.0
208.00	11592.0
209.00	3356.0
210.00	5186.0
211.00	12091.0
213.00	955.0
213.80	479.0
215.00	3404.0
216.00	6590.0
216.90	84544.0
218.00	10515.0
219.00	1165.0
221.00	54168.0
223.00	19592.0
224.00	181248.0
225.00	47688.0
226.10	4276.0
227.00	71888.0
228.00	10079.0
229.00	15228.0
229.90	2316.0
231.00	5988.0
232.00	1130.0
233.00	1673.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

234.00	3663.0
235.00	5305.0
235.90	3597.0
237.00	5841.0
238.00	773.0
239.00	2914.0
240.00	2199.0
241.00	4121.0
242.00	9835.0
243.00	10351.0
244.00	146304.0
245.00	20360.0
246.00	26768.0
247.00	5142.0
248.00	1277.0
249.00	4933.0
249.90	1292.0
250.90	974.0
251.90	1408.0
253.00	2637.0
254.10	5250.0
255.00	754688.0
256.00	108296.0
257.00	8300.0
258.00	38568.0
259.00	6517.0
259.90	1298.0
260.90	1210.0
262.80	458.0
263.80	967.0
264.90	15336.0
266.00	2353.0
267.00	338.0
270.00	980.0
271.00	1430.0
272.00	1616.0
273.00	22768.0
274.00	59696.0
275.00	347200.0
276.00	46616.0
277.00	26328.0
277.90	4293.0
279.00	1081.0
281.10	683.0
282.00	925.0
283.10	3199.0
284.10	2106.0
285.00	5198.0
286.00	1197.0
287.90	501.0
289.00	1315.0
290.00	1139.0
290.90	603.0
292.10	1118.0
293.00	6398.0
293.90	1946.0
295.00	1820.0
296.00	86296.0
297.00	12122.0
298.00	785.0
298.90	413.0
301.00	917.0
302.00	1687.0
303.00	10271.0
304.00	2460.0
304.90	324.0
308.00	1287.0
308.90	927.0
310.00	1277.0
311.10	437.0
311.80	358.0
312.90	1016.0
314.00	4421.0
315.00	9630.0
316.00	5142.0
317.00	1160.0
318.90	333.0
320.10	368.0
321.00	2733.0
322.00	1608.0
323.00	31752.0
324.00	5384.0
325.00	620.0
325.90	535.0
326.90	5668.0
328.00	2963.0
328.90	513.0
331.10	321.0
332.00	2151.0
333.00	2888.0
334.00	20024.0
335.00	5375.0
335.90	573.0
338.90	653.0
340.00	629.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

341.10	3235.0
342.00	1224.0
346.00	7131.0
346.90	1132.0
350.90	532.0
352.00	10174.0
353.00	6918.0
354.00	9413.0
355.10	2055.0
358.00	349.0
358.90	648.0
364.90	40136.0
365.90	5387.0
366.80	486.0
369.90	1151.0
371.00	2460.0
372.00	18568.0
373.00	4755.0
374.00	541.0
376.90	393.0
383.00	5239.0
384.00	1590.0
385.00	653.0
390.00	2500.0
391.00	1346.0
392.00	1309.0
400.90	1113.0
402.00	6533.0
403.00	9965.0
404.00	3458.0
404.90	574.0
410.00	396.0
414.90	372.0
421.00	9227.0
422.00	8805.0
423.00	62080.0
424.00	12546.0
425.00	1545.0
441.00	199040.0
442.00	1334272.0
443.00	249600.0
444.00	23880.0
445.00	1207.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

m/z	Abundance
37.00	649.0
38.00	2575.0
39.00	16712.0
40.00	2608.0
41.10	1282.0
43.00	708.0
44.00	17152.0
45.00	687.0
49.00	1724.0
50.00	61072.0
51.00	249920.0
52.00	13209.0
53.00	667.0
55.00	1884.0
56.00	7301.0
57.00	17616.0
58.00	1125.0
59.00	308.0
60.00	301.0
61.00	3622.0
62.00	3508.0
63.00	11209.0
64.00	1673.0
65.00	5234.0
66.00	316.0
67.10	1063.0
68.00	4233.0
69.00	255232.0
70.00	1576.0
71.00	368.0
73.00	2515.0
74.00	25024.0
75.00	40280.0
76.00	13350.0
77.00	301120.0
78.00	19272.0
79.00	18408.0
80.00	14195.0
81.00	21216.0
81.90	5688.0
83.00	5509.0
84.00	1018.0
85.00	4001.0
86.00	5924.0
86.90	2876.0
88.00	833.0
88.90	598.0
91.00	4905.0
91.90	4939.0
93.00	30552.0
94.00	2240.0
95.00	792.0
96.00	2508.0
97.00	1021.0
98.00	24128.0
99.00	19496.0
100.00	1463.0
101.00	12162.0
101.90	710.0
102.90	4221.0
104.00	7547.0
105.00	7810.0
106.10	2042.0
107.00	92920.0
108.00	15198.0
109.00	3021.0
110.00	181568.0
111.00	25432.0
112.00	2932.0
113.00	1182.0
114.00	345.0
115.00	498.0
116.00	5098.0
117.00	64616.0
118.00	4829.0
118.90	939.0
119.90	937.0
120.90	464.0
122.00	6278.0
123.00	9865.0
124.00	3846.0
125.00	4229.0
126.00	1360.0
127.00	347456.0
128.00	24536.0
129.00	128568.0
130.00	10872.0
131.00	2091.0
131.90	1395.0
132.90	1249.0
133.90	3311.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

135.00	10446.0
136.00	4151.0
137.00	4966.0
138.00	1366.0
138.90	632.0
139.90	1865.0
140.90	17144.0
142.00	5385.0
143.00	3513.0
143.90	1331.0
145.00	824.0
146.00	3164.0
147.00	8698.0
148.00	17816.0
149.00	4456.0
150.00	1098.0
151.10	2209.0
151.60	1217.0
152.10	1170.0
153.00	5984.0
153.90	4148.0
155.00	10024.0
156.00	14827.0
156.90	2783.0
157.90	4187.0
159.00	2662.0
160.00	5637.0
161.00	7679.0
161.90	2224.0
163.10	788.0
163.80	964.0
164.90	6502.0
166.00	5951.0
167.00	32288.0
168.00	16061.0
169.00	2948.0
170.10	1020.0
170.90	1794.0
171.90	3159.0
173.00	4193.0
174.00	8189.0
175.00	15141.0
176.00	4096.0
176.90	7613.0
177.90	2231.0
179.00	28224.0
180.00	19312.0
181.00	8878.0
182.00	1474.0
182.80	596.0
183.90	2531.0
185.00	12640.0
186.00	110808.0
187.00	29728.0
188.00	3084.0
189.00	6378.0
189.90	1110.0
191.00	3199.0
191.90	9182.0
193.00	10873.0
194.00	1906.0
195.00	832.0
195.90	24288.0
197.00	3856.0
197.90	859264.0
198.90	54512.0
200.00	4124.0
201.50	3067.0
203.00	4634.0
204.00	27688.0
205.00	49296.0
206.00	215552.0
207.00	30264.0
208.00	6715.0
209.00	2809.0
210.20	3559.0
211.00	9320.0
212.10	1299.0
212.90	629.0
215.00	2424.0
216.00	4474.0
217.00	56208.0
218.00	7479.0
219.00	1074.0
221.00	35016.0
221.70	8855.0
223.00	13036.0
224.00	122608.0
225.00	31320.0
226.00	3153.0
227.00	46304.0
228.00	6172.0
229.00	11824.0
229.90	1227.0
231.10	4249.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

232.00	879.0
233.00	1093.0
233.90	3372.0
235.00	3714.0
235.90	1791.0
237.00	3514.0
238.10	595.0
238.90	1976.0
240.00	1622.0
240.90	2769.0
242.00	5506.0
243.00	7340.0
244.00	100744.0
245.00	12884.0
246.00	19080.0
246.90	4139.0
247.90	979.0
249.00	3865.0
250.00	569.0
250.80	752.0
251.80	957.0
252.90	1651.0
254.00	2889.0
255.00	531520.0
256.00	74816.0
257.00	5867.0
258.00	27824.0
258.90	3847.0
259.90	868.0
261.00	974.0
264.10	877.0
265.00	11023.0
266.00	2012.0
267.00	351.0
270.00	543.0
271.20	832.0
272.00	890.0
273.00	16331.0
274.00	42752.0
275.00	247488.0
276.00	32400.0
277.00	20288.0
278.00	3043.0
279.00	826.0
281.10	882.0
282.00	680.0
282.90	2384.0
283.90	1719.0
285.00	3268.0
286.10	811.0
289.00	929.0
290.00	680.0
290.80	326.0
292.00	960.0
293.00	5258.0
294.00	969.0
294.90	1417.0
296.00	63880.0
297.00	8348.0
298.00	670.0
301.00	825.0
302.00	1222.0
303.00	8401.0
304.00	2161.0
308.10	993.0
309.00	701.0
309.90	871.0
312.10	358.0
312.80	358.0
313.10	423.0
313.90	2754.0
315.00	7497.0
316.00	4692.0
317.00	561.0
319.70	416.0
321.00	2257.0
322.00	902.0
323.00	24504.0
324.00	5237.0
324.90	505.0
326.20	648.0
327.00	3970.0
328.00	2068.0
329.00	408.0
332.00	1370.0
333.00	2324.0
334.00	14974.0
335.00	3302.0
336.00	555.0
338.90	619.0
339.80	438.0
341.10	3084.0
342.00	872.0
346.00	5164.0
346.90	925.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

349.90	486.0
350.90	438.0
352.00	8162.0
353.00	4668.0
354.00	7907.0
354.90	1907.0
359.00	497.0
360.80	349.0
361.10	350.0
365.00	31360.0
365.90	4739.0
370.00	738.0
370.90	2071.0
372.00	12607.0
373.00	3461.0
377.10	313.0
383.00	4340.0
384.00	1148.0
390.00	1615.0
391.00	1428.0
392.00	1207.0
401.00	896.0
402.00	6164.0
403.00	8213.0
404.00	2649.0
404.90	578.0
414.90	382.0
421.00	6242.0
422.00	6764.0
423.00	53448.0
424.00	11367.0
424.90	925.0
439.80	477.0
441.00	169600.0
442.00	1084416.0
443.00	209600.0
444.00	17616.0
445.00	919.0

Instrument :

BNA_N

ClientSampleId :

DFTPP90

m/z	Abundance
39.00	378.0
39.90	2090.0
41.00	669.0
43.10	727.0
44.00	19448.0
44.90	351.0
48.90	680.0
50.90	346.0
54.90	634.0
56.10	321.0
56.90	540.0
66.90	506.0
69.10	348.0
73.00	1058.0
77.10	418.0
80.90	510.0
83.00	334.0
83.90	473.0
85.90	312.0
91.00	479.0
93.00	335.0
95.00	470.0
96.00	464.0
97.00	353.0
104.90	368.0
133.00	486.0
147.00	376.0
191.00	444.0
193.00	584.0
207.00	3336.0
208.00	892.0
208.90	587.0
281.00	723.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90