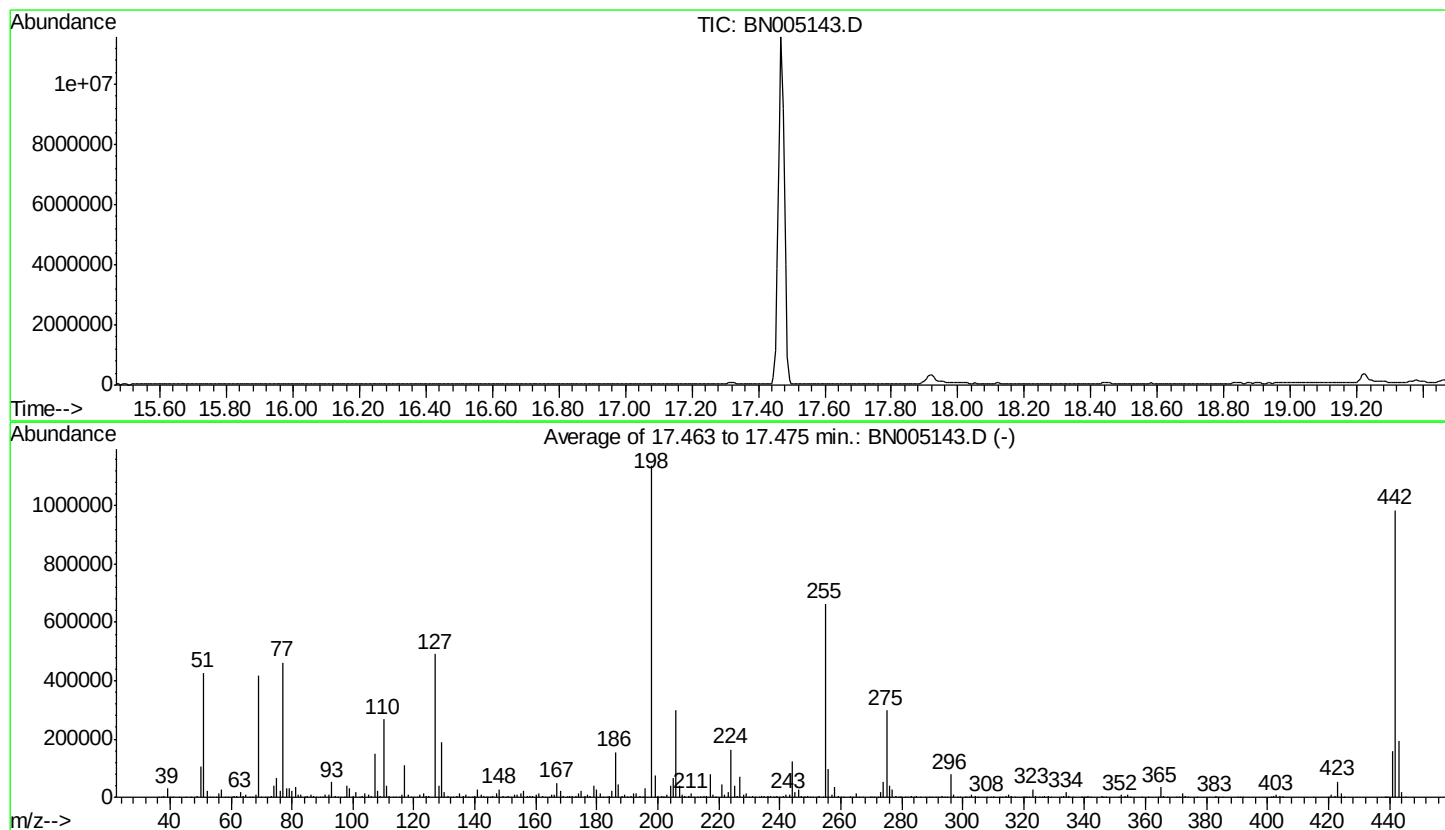


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN041819\
 Data File : BN005143.D
 Acq On : 18 Apr 2019 07:38
 Operator : JU/SJ
 Sample : DFTPP01
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP01

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN041819.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Apr 18 11:57:47 2019



AutoFind: Scans 2461, 2462, 2463; Background Corrected with Scan 2454

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.6	427436	PASS
68	69	0.00	2	1.8	7337	PASS
69	198	0.00	100	36.6	416146	PASS
70	69	0.00	2	0.6	2295	PASS
127	198	10	80	43.1	490133	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	1138005	PASS
199	198	5	9	6.8	76978	PASS
275	198	10	60	26.2	298368	PASS
365	198	1	100	3.1	35128	PASS
441	198	0.01	100	13.9	158424	PASS
442	198	50	100	86.5	984064	PASS
443	442	15	24	19.6	193101	PASS

m/z	Abundance
36.00	375.0
37.00	1515.0
38.10	5726.0
39.00	30416.0
40.00	3426.0
41.00	1823.0
42.00	319.0
42.90	862.0
44.00	15283.0
44.90	1188.0
46.90	311.0
49.10	2730.0
50.00	106184.0
51.00	428928.0
52.00	22544.0
53.00	1004.0
55.00	2546.0
56.00	12899.0
57.00	28696.0
58.00	1616.0
59.00	607.0
61.00	5545.0
62.00	5773.0
63.00	17064.0
64.00	2329.0
65.00	7829.0
66.00	762.0
67.00	921.0
68.10	7729.0
69.00	416960.0
70.00	2360.0
71.10	617.0
73.00	3588.0
74.00	38416.0
75.00	63520.0
76.10	21280.0
77.00	453440.0
78.00	32200.0
79.00	30016.0
80.00	20688.0
81.00	33296.0
82.00	7841.0
83.00	7109.0
84.00	1174.0
85.00	5372.0
86.00	9459.0
87.10	3998.0
87.90	1785.0
89.00	823.0
89.90	351.0
91.00	7277.0
92.00	9020.0
93.00	50968.0
94.00	3136.0
94.90	1026.0
96.00	2181.0
98.00	40000.0
99.00	31392.0
100.00	3245.0
101.00	17832.0
102.10	1305.0
103.00	7122.0
104.00	11898.0
105.00	11051.0
106.10	3107.0
107.00	143552.0
108.00	19352.0
109.10	4192.0
110.00	256704.0
111.00	38744.0
112.00	5116.0
112.90	1264.0
115.00	703.0
116.00	7684.0
117.00	104760.0
118.00	7703.0
119.10	1506.0
120.00	1526.0
121.10	779.0
122.00	7973.0
123.00	14453.0
124.00	6529.0
125.00	6168.0
127.00	464256.0
128.00	37376.0
129.00	185408.0
130.00	15663.0
131.00	2622.0
132.10	1527.0
133.00	859.0
133.90	5186.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

135.00	14098.0
136.00	5552.0
137.00	6720.0
137.90	1566.0
139.10	816.0
140.00	2366.0
141.00	22136.0
142.00	7799.0
143.00	5505.0
143.90	1172.0
144.90	1089.0
146.00	4261.0
147.00	11734.0
148.00	25760.0
149.00	5937.0
150.00	1620.0
151.00	3691.0
151.90	2040.0
153.00	7081.0
154.00	6077.0
155.00	12926.0
156.00	19688.0
157.00	3534.0
157.90	3927.0
159.00	3096.0
160.00	8468.0
161.00	10176.0
162.10	2404.0
163.00	928.0
164.20	1340.0
165.10	8650.0
166.00	7770.0
167.00	45648.0
168.00	21544.0
169.00	4741.0
170.00	1802.0
170.90	2995.0
171.90	5136.0
172.90	4934.0
174.00	9570.0
175.00	19400.0
176.10	4758.0
177.00	8145.0
177.90	2991.0
179.00	36512.0
180.00	24616.0
181.10	12027.0
182.10	1600.0
183.00	1164.0
183.90	2897.0
185.00	18824.0
186.00	138048.0
187.00	39512.0
188.00	3480.0
189.00	7845.0
189.90	1743.0
191.00	3811.0
192.00	11915.0
193.00	12492.0
194.00	2808.0
195.00	1337.0
196.00	26016.0
198.00	987136.0
199.00	72000.0
200.00	5431.0
201.60	3741.0
202.20	1147.0
203.10	6735.0
204.00	36176.0
205.00	57648.0
206.00	261952.0
207.00	38144.0
208.00	10337.0
209.00	2855.0
210.00	3602.0
210.20	3655.0
211.00	10831.0
212.90	969.0
213.90	490.0
215.00	2924.0
216.00	5965.0
217.00	69104.0
218.00	8757.0
218.80	566.0
219.20	599.0
221.00	40152.0
221.80	9285.0
223.00	15268.0
224.00	142144.0
225.00	35024.0
226.10	3731.0
227.00	60384.0
228.00	7733.0
229.00	12897.0
230.00	1655.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

231.00	5586.0
232.10	1046.0
233.00	997.0
234.00	3752.0
235.00	4915.0
235.90	2504.0
236.90	4731.0
237.90	946.0
238.90	2420.0
239.90	2004.0
240.90	2663.0
242.00	6575.0
243.00	8206.0
244.00	102816.0
245.00	13793.0
246.00	22792.0
247.00	4620.0
247.90	763.0
249.00	3796.0
249.90	979.0
250.90	1001.0
251.90	1293.0
253.00	2521.0
254.10	5812.0
255.00	552384.0
256.00	84896.0
257.00	5418.0
258.00	31472.0
259.00	4871.0
260.00	955.0
261.00	856.0
264.00	893.0
265.00	11649.0
266.00	1800.0
269.80	377.0
271.00	1160.0
272.00	2063.0
273.00	16010.0
274.00	43408.0
275.00	240192.0
276.00	32696.0
277.00	19360.0
278.00	3201.0
279.10	672.0
280.90	387.0
281.90	450.0
283.00	2046.0
283.90	1493.0
285.00	3270.0
286.00	711.0
289.00	576.0
290.10	630.0
291.00	628.0
292.00	1137.0
293.00	4097.0
293.90	1268.0
295.00	1431.0
296.00	62168.0
297.00	9862.0
298.00	708.0
300.90	1047.0
302.00	941.0
303.00	7308.0
304.10	1858.0
308.10	1076.0
309.00	813.0
309.90	1351.0
313.00	1046.0
314.00	2514.0
315.00	6459.0
316.00	4473.0
316.90	800.0
321.00	1749.0
321.90	1225.0
323.00	19104.0
324.00	3551.0
325.10	530.0
325.90	533.0
326.90	3439.0
328.00	2369.0
332.10	1384.0
333.10	1813.0
334.00	11986.0
334.90	3656.0
336.10	566.0
338.80	362.0
339.80	395.0
341.00	2353.0
342.10	721.0
345.90	3555.0
346.90	765.0
351.10	379.0
352.00	5932.0
353.00	4564.0
354.00	6456.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

355.10	1461.0
359.00	584.0
365.00	24760.0
366.00	4170.0
370.00	844.0
371.00	1456.0
372.00	11689.0
373.00	2686.0
376.90	527.0
383.00	2696.0
383.90	912.0
390.10	1237.0
390.90	706.0
392.00	848.0
401.00	995.0
402.00	4392.0
403.00	6552.0
404.00	1977.0
404.90	739.0
421.00	4956.0
422.00	4946.0
423.00	34920.0
424.00	9214.0
425.10	719.0
441.00	98824.0
442.00	648704.0
443.00	128488.0
444.00	11712.0
445.00	776.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

m/z	Abundance
36.10	493.0
37.00	2602.0
38.00	6296.0
39.00	35256.0
40.00	2959.0
41.10	1506.0
42.00	414.0
43.00	633.0
44.00	14504.0
45.00	1185.0
49.00	3630.0
50.00	124008.0
51.00	508672.0
52.00	25848.0
53.10	1120.0
53.90	318.0
55.00	2883.0
56.00	15997.0
57.00	32552.0
58.00	1458.0
58.90	472.0
60.10	514.0
61.00	6144.0
62.00	6181.0
63.00	18896.0
64.10	2773.0
65.00	9446.0
66.00	682.0
67.10	774.0
68.00	8265.0
69.00	492736.0
70.00	2581.0
71.00	764.0
72.00	353.0
73.00	4225.0
74.00	48752.0
75.00	80056.0
76.00	27904.0
77.00	549120.0
78.10	37008.0
79.00	35672.0
80.00	28272.0
81.00	40408.0
82.00	10629.0
83.00	8779.0
84.00	817.0
85.00	7733.0
86.00	11905.0
87.00	5234.0
88.00	1546.0
89.00	718.0
91.00	8537.0
92.00	10090.0
93.00	60184.0
94.00	4432.0
95.00	1222.0
96.00	3240.0
97.10	1364.0
98.00	48304.0
99.00	38336.0
100.00	2889.0
101.00	23400.0
102.00	1651.0
103.00	6719.0
104.00	14064.0
105.00	13242.0
106.00	3920.0
107.00	174336.0
108.00	28824.0
109.00	5350.0
110.00	315584.0
111.00	45176.0
112.00	6382.0
113.00	2065.0
114.00	694.0
115.10	952.0
116.10	10305.0
117.00	130552.0
118.00	9877.0
118.90	1465.0
120.00	2859.0
121.10	1126.0
121.90	11417.0
123.00	17416.0
123.90	7059.0
125.00	6513.0
127.00	578816.0
128.00	44992.0
129.00	224064.0
130.00	20616.0
131.00	3520.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

132.00	1645.0
133.00	1177.0
134.00	6363.0
135.00	18000.0
136.00	7472.0
137.00	9023.0
137.90	2744.0
138.90	1106.0
140.00	3589.0
141.00	31544.0
142.00	9610.0
142.90	6525.0
144.10	1932.0
144.90	1304.0
146.00	5484.0
147.00	14488.0
148.00	34640.0
149.00	6382.0
150.00	1919.0
151.10	4045.0
152.00	1945.0
153.00	8986.0
154.00	7295.0
155.00	17800.0
156.00	26008.0
157.10	4289.0
158.00	5954.0
159.00	4177.0
160.00	9422.0
161.00	13544.0
162.10	3529.0
162.90	1298.0
164.20	1029.0
165.00	11706.0
166.00	8790.0
167.00	58552.0
168.00	26232.0
169.00	4379.0
170.20	2378.0
171.00	2728.0
172.00	6195.0
173.00	7425.0
174.00	12474.0
175.00	26680.0
176.00	6424.0
177.00	12590.0
178.00	3720.0
178.90	45984.0
180.00	32856.0
181.00	16211.0
182.00	2178.0
182.90	1483.0
184.00	4285.0
185.00	23880.0
186.00	188032.0
187.00	49688.0
188.00	6455.0
189.00	10912.0
190.10	2181.0
190.90	5154.0
192.00	13635.0
193.00	17024.0
194.00	3606.0
195.20	2088.0
196.00	37696.0
198.00	1370112.0
199.00	90464.0
200.00	5918.0
201.30	4950.0
203.00	8952.0
204.00	47416.0
205.00	81632.0
206.00	355712.0
207.00	48888.0
208.00	11858.0
208.90	3546.0
210.20	6372.0
211.00	12484.0
213.00	1162.0
214.10	723.0
215.00	4236.0
216.00	7273.0
217.00	94192.0
218.00	11614.0
219.00	1549.0
221.00	51240.0
221.80	12071.0
223.00	21448.0
224.00	198208.0
225.00	51120.0
226.00	5520.0
227.00	84768.0
228.00	10970.0
229.00	17360.0
230.00	2002.0

Instrument :

BNA_N

ClientSampleId :

DFTPP01

231.00	6259.0
232.00	1033.0
233.00	1572.0
234.00	4478.0
234.90	5698.0
236.00	3586.0
237.00	6486.0
238.10	1080.0
239.00	3172.0
240.00	2524.0
241.00	4133.0
242.00	9643.0
243.00	12186.0
244.00	150592.0
245.00	20256.0
246.00	30328.0
247.00	6559.0
248.10	1685.0
249.00	4910.0
250.00	986.0
251.00	1346.0
252.00	1257.0
252.90	3185.0
255.00	799488.0
256.00	114360.0
257.00	8449.0
258.00	41032.0
259.00	7898.0
260.00	1542.0
260.90	1355.0
262.90	583.0
263.10	581.0
264.10	1363.0
265.00	18560.0
266.00	2574.0
267.00	565.0
270.10	531.0
271.10	1935.0
272.00	1915.0
273.00	23392.0
274.00	59768.0
275.00	359808.0
276.00	48088.0
277.00	31136.0
278.00	4661.0
278.90	1134.0
279.80	366.0
281.10	782.0
282.00	696.0
283.00	3901.0
284.00	2275.0
285.00	4722.0
285.90	1089.0
289.00	986.0
290.10	1010.0
290.90	767.0
292.00	1304.0
293.00	5718.0
294.00	2482.0
295.10	2064.0
296.00	94392.0
297.00	13316.0
298.10	983.0
301.10	1130.0
302.00	1710.0
303.00	11427.0
304.10	3041.0
304.90	493.0
308.00	1912.0
308.90	863.0
310.10	1039.0
312.10	307.0
313.00	1270.0
314.10	4945.0
314.90	9575.0
316.00	6269.0
317.00	1361.0
319.80	497.0
320.40	649.0
321.00	2883.0
322.00	1299.0
323.00	32736.0
324.00	6292.0
325.10	387.0
326.00	849.0
327.00	5602.0
328.10	2263.0
329.00	997.0
332.00	2012.0
333.00	3691.0
334.00	19296.0
335.00	4599.0
335.90	857.0
339.10	526.0
340.10	564.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

341.00	3615.0
342.00	1212.0
346.10	7038.0
346.90	1240.0
351.10	773.0
352.00	8721.0
353.10	6642.0
354.00	10743.0
355.00	2319.0
358.80	647.0
364.10	1251.0
365.00	43152.0
366.00	5563.0
367.20	415.0
370.00	702.0
371.10	2906.0
372.00	16066.0
373.00	3465.0
374.10	555.0
383.00	4667.0
384.00	1759.0
385.10	673.0
390.00	2005.0
390.90	1666.0
392.10	1357.0
400.90	1075.0
402.00	6941.0
403.00	9523.0
404.00	3167.0
405.10	608.0
414.90	748.0
420.00	331.0
421.00	8753.0
422.10	7142.0
423.00	62424.0
424.10	13318.0
425.00	1681.0
438.80	479.0
439.30	826.0
441.00	187008.0
442.00	1136640.0
443.00	225408.0
444.10	19768.0
445.00	775.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

m/z	Abundance
36.00	485.0
37.00	1268.0
38.00	3700.0
39.00	24824.0
40.00	2671.0
41.10	1582.0
43.00	1015.0
44.00	17424.0
44.90	1012.0
49.00	2267.0
50.00	86792.0
51.00	345792.0
52.00	17688.0
52.90	788.0
55.00	2116.0
56.00	10022.0
57.00	24424.0
58.00	1616.0
61.00	4590.0
62.10	4840.0
63.00	14267.0
64.00	2532.0
65.00	6201.0
65.90	478.0
67.00	645.0
68.00	6019.0
69.00	339840.0
70.00	1944.0
71.00	517.0
73.10	4024.0
74.00	33768.0
75.00	52592.0
76.00	17624.0
77.00	383744.0
78.00	25576.0
79.00	27048.0
80.00	19456.0
81.00	27344.0
82.00	7255.0
83.00	7285.0
83.90	658.0
84.30	754.0
85.00	4700.0
86.00	8498.0
87.00	3692.0
88.00	1429.0
88.90	959.0
91.00	6696.0
92.00	7076.0
93.00	43336.0
94.00	2518.0
95.00	647.0
96.00	2592.0
97.00	1373.0
98.00	34000.0
99.00	25248.0
99.90	2099.0
101.00	16528.0
102.10	1035.0
103.00	5630.0
104.00	11358.0
105.00	10024.0
106.00	3039.0
107.00	124832.0
108.00	19016.0
109.10	3710.0
110.00	229376.0
111.00	34232.0
111.90	4726.0
113.10	1596.0
114.10	316.0
115.10	704.0
116.00	6962.0
117.00	92248.0
118.00	6469.0
119.00	1001.0
120.00	1690.0
121.10	519.0
122.00	8468.0
123.00	11928.0
124.00	5770.0
125.00	5606.0
127.00	427328.0
128.00	32008.0
129.00	163264.0
130.00	12988.0
131.00	2648.0
132.00	2121.0
132.80	828.0
134.00	5600.0
135.00	13517.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

136.00	6018.0
137.00	6226.0
138.00	1550.0
139.00	932.0
139.90	2016.0
141.00	21344.0
142.00	7251.0
143.00	4892.0
143.90	1027.0
145.00	1099.0
146.00	4051.0
147.00	11865.0
148.00	24888.0
149.00	4975.0
150.00	1558.0
151.10	2541.0
151.80	1573.0
153.00	6727.0
154.00	7183.0
155.00	13023.0
156.00	19496.0
157.00	4322.0
157.90	4499.0
159.00	3457.0
160.00	8157.0
161.00	10625.0
162.00	2755.0
162.90	1071.0
164.00	1505.0
165.00	8083.0
165.90	7454.0
167.00	46032.0
168.00	20504.0
169.10	4148.0
170.00	1586.0
170.90	2135.0
171.90	4354.0
172.90	5809.0
174.00	12222.0
175.00	18032.0
176.00	5623.0
177.00	8823.0
178.00	3388.0
179.00	35448.0
180.00	24880.0
181.00	10636.0
182.00	1995.0
183.10	677.0
183.90	3293.0
185.00	18440.0
186.00	141440.0
187.00	42496.0
188.10	3748.0
189.00	8331.0
189.90	1804.0
191.10	5003.0
192.00	11925.0
193.00	13384.0
194.00	2257.0
195.00	1988.0
196.00	28752.0
198.00	1056768.0
199.00	68472.0
200.00	4858.0
201.30	4109.0
203.00	6694.0
204.00	37448.0
205.00	65032.0
206.00	278720.0
207.00	38704.0
208.00	9682.0
209.00	2623.0
210.10	3824.0
211.00	10287.0
211.80	2341.0
212.90	819.0
214.00	317.0
215.00	3226.0
216.00	6481.0
217.00	71928.0
218.00	10313.0
219.00	775.0
221.00	40200.0
221.70	10307.0
223.00	17776.0
224.00	154240.0
225.00	39416.0
226.10	3870.0
227.00	63608.0
228.00	9449.0
229.00	14546.0
229.90	1158.0
231.00	5522.0
232.00	922.0
233.10	1366.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

234.00	3887.0
235.00	3666.0
236.10	3191.0
237.00	5432.0
238.00	1113.0
239.00	2239.0
239.90	1880.0
240.90	3926.0
242.00	8206.0
243.10	8452.0
244.00	121248.0
245.10	15411.0
246.00	24920.0
247.00	4933.0
247.90	1293.0
249.00	4797.0
250.00	596.0
250.90	1668.0
252.10	1000.0
253.00	2806.0
255.00	639744.0
256.00	92328.0
257.00	7570.0
258.00	34976.0
259.00	5985.0
259.90	908.0
261.00	1123.0
262.70	334.0
263.90	705.0
265.00	14487.0
266.10	2442.0
269.90	839.0
270.90	1325.0
272.10	2115.0
273.00	18984.0
274.00	51528.0
275.00	295104.0
276.00	38608.0
277.00	25328.0
278.00	4115.0
279.20	857.0
279.90	326.0
280.80	537.0
281.90	722.0
283.10	2981.0
284.00	2272.0
285.00	4035.0
286.00	829.0
287.90	380.0
289.00	1088.0
290.00	757.0
291.10	655.0
292.10	1285.0
293.00	6492.0
294.00	1579.0
296.00	78568.0
297.00	9349.0
298.00	1033.0
299.00	469.0
300.90	1404.0
302.00	1671.0
303.00	11359.0
304.10	3080.0
305.00	331.0
307.90	949.0
309.10	738.0
309.90	1544.0
312.00	363.0
313.00	741.0
314.00	3305.0
315.00	9824.0
316.00	6275.0
316.90	877.0
320.10	354.0
321.00	2298.0
322.00	1472.0
323.00	28128.0
324.10	5505.0
324.90	529.0
326.00	717.0
326.90	4960.0
328.00	2887.0
329.00	532.0
332.10	1754.0
333.10	2692.0
334.00	18528.0
335.00	4739.0
336.10	461.0
338.90	583.0
340.00	415.0
341.00	3123.0
342.10	1130.0
345.90	6241.0
347.10	1094.0
350.90	427.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

352.00	8608.0
353.10	4781.0
354.10	9599.0
355.00	2400.0
358.90	566.0
360.70	309.0
365.00	37472.0
366.00	5734.0
367.10	314.0
370.00	972.0
371.10	2172.0
372.00	14175.0
373.00	3931.0
373.90	608.0
377.00	554.0
383.10	4500.0
384.10	1270.0
384.90	313.0
390.00	1743.0
391.00	1520.0
392.00	1544.0
401.00	1320.0
402.00	6422.0
403.00	8670.0
404.10	3251.0
405.00	375.0
414.70	437.0
420.00	386.0
421.00	8044.0
422.00	8064.0
423.00	63384.0
424.10	12166.0
425.00	1217.0
438.50	356.0
441.00	189440.0
442.00	1166848.0
443.00	225408.0
444.00	19144.0
445.10	1176.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

m/z	Abundance
39.00	483.0
40.00	2525.0
41.00	888.0
42.00	362.0
43.00	689.0
44.00	19648.0
45.20	308.0
48.90	459.0
50.90	361.0
55.00	721.0
55.90	324.0
57.10	385.0
69.00	366.0
72.90	951.0
76.90	463.0
83.80	372.0
91.10	442.0
96.10	445.0
98.10	325.0
104.90	313.0
133.10	332.0
147.10	506.0
191.10	592.0
193.10	344.0
207.00	2588.0
208.00	694.0
209.00	349.0
221.00	378.0
281.00	562.0

Instrument :
BNA_N
ClientSampleId :
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