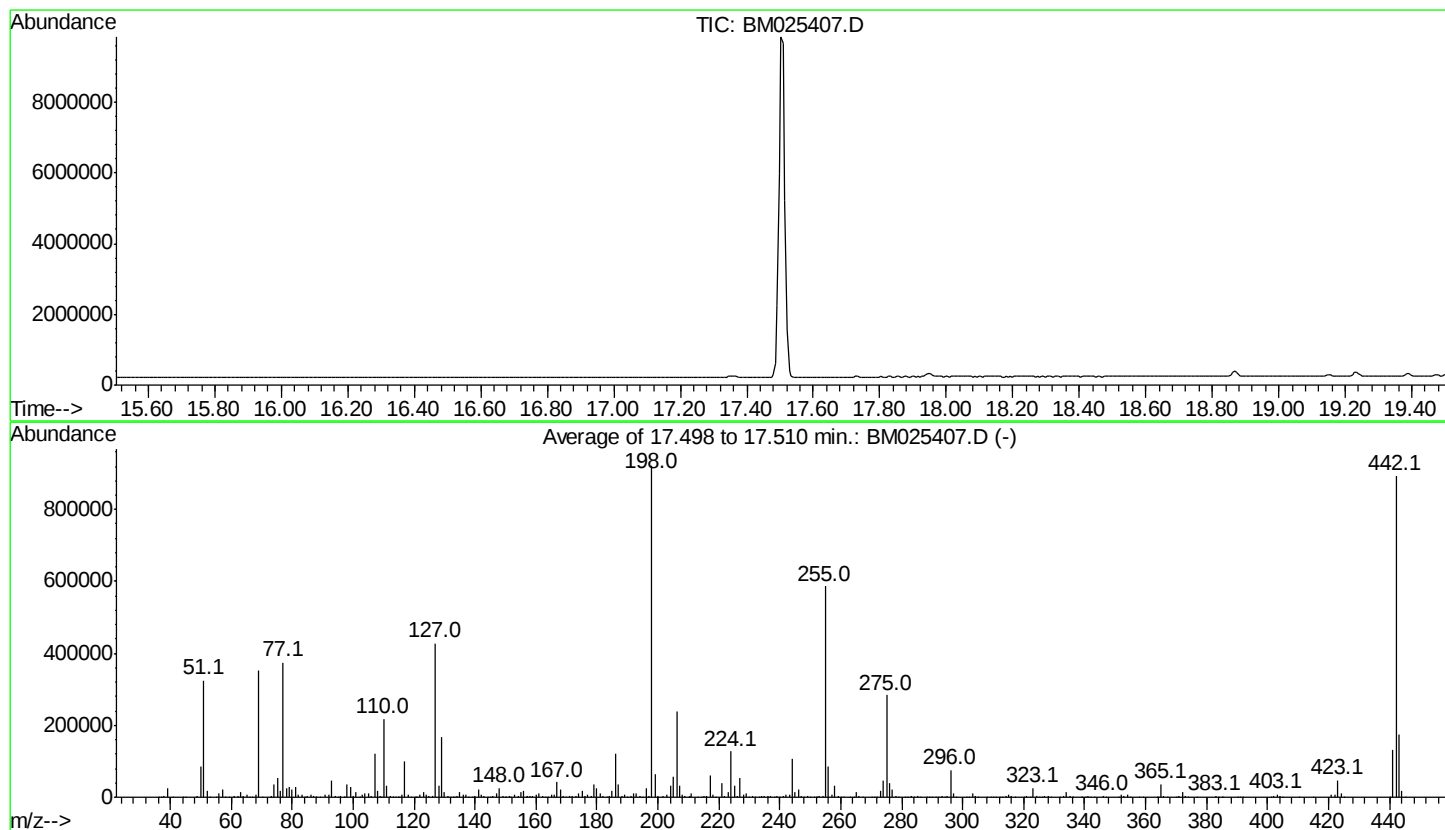


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030920\
 Data File : BM025407.D
 Acq On : 09 Mar 2020 08:02
 Operator : CG/JU
 Sample : DFTPP84
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP84

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030920.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon Mar 09 13:32:56 2020



AutoFind: Scans 2484, 2485, 2486; Background Corrected with Scan 2477

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.2	324202	PASS
68	69	0.00	2	1.9	6703	PASS
69	198	0.00	100	38.0	350762	PASS
70	69	0.00	2	0.5	1889	PASS
127	198	10	80	46.5	428608	PASS
197	198	0.00	2	0.5	4886	PASS
198	198	100	100	100.0	921962	PASS
199	198	5	9	6.8	62824	PASS
275	198	10	60	30.9	284672	PASS
365	198	1	100	3.9	36368	PASS
441	198	0.01	100	14.4	132317	PASS
442	198	50	100	97.1	895082	PASS
443	442	15	24	19.6	175237	PASS

m/z	Abundance
36.10	643.0
37.00	1463.0
38.00	4340.0
39.10	24920.0
40.00	197568.0
41.00	709.0
44.00	951.0
45.00	708.0
49.10	3313.0
50.10	81184.0
51.10	316928.0
52.10	15352.0
53.00	748.0
55.00	1810.0
56.00	9253.0
57.00	20952.0
58.00	1348.0
59.00	479.0
61.00	3528.0
62.10	4375.0
63.10	12311.0
64.10	1632.0
65.10	5590.0
66.10	410.0
67.10	570.0
68.10	6437.0
69.00	349504.0
70.00	1833.0
73.00	3319.0
74.00	34848.0
75.00	55824.0
76.10	17784.0
77.10	374976.0
78.10	25640.0
79.00	27552.0
80.00	21008.0
81.00	28256.0
82.00	7000.0
83.10	5629.0
84.00	1060.0
85.10	4458.0
86.00	8768.0
87.00	3650.0
88.00	1730.0
89.00	727.0
91.00	6420.0
92.00	7678.0
93.00	45648.0
94.00	2779.0
94.90	621.0
96.00	2204.0
97.10	1085.0
98.00	36152.0
99.00	27336.0
100.00	2264.0
101.00	15067.0
101.90	895.0
103.00	6460.0
104.00	10917.0
105.00	9512.0
106.10	3469.0
107.00	124160.0
108.10	18568.0
109.20	3666.0
110.00	227136.0
111.00	32072.0
112.10	4160.0
113.10	1426.0
114.00	318.0
115.20	576.0
116.10	7071.0
117.00	103040.0
118.10	7069.0
119.00	813.0
120.00	1611.0
121.10	522.0
122.00	10012.0
123.00	12904.0
124.00	6473.0
125.00	5472.0
127.00	448320.0
128.00	33584.0
129.00	178432.0
130.00	14964.0
131.00	2703.0
132.00	1669.0
132.70	421.0
133.10	615.0
134.00	6035.0
135.00	14254.0
136.00	5558.0
137.00	7926.0

Instrument :
BNA_M
ClientSampleId :
DFTPP84

137.90	1442.0
139.00	670.0
140.00	2045.0
141.00	25280.0
142.00	8259.0
143.00	5483.0
144.00	1579.0
144.90	1630.0
146.00	4035.0
147.00	12577.0
148.00	26456.0
149.00	4963.0
150.00	1422.0
151.00	3172.0
151.80	1756.0
153.00	7947.0
154.00	5664.0
155.00	14328.0
156.00	18664.0
157.10	4370.0
158.00	4698.0
159.00	3320.0
160.00	7266.0
161.00	10987.0
162.00	3040.0
163.00	917.0
163.90	939.0
165.00	8950.0
166.00	6601.0
167.00	44672.0
168.00	21104.0
169.00	3580.0
170.00	1849.0
171.00	2363.0
172.00	4135.0
173.10	5880.0
174.00	11196.0
175.10	18400.0
176.10	5442.0
177.00	9735.0
178.00	3410.0
179.00	38376.0
180.00	24352.0
181.00	12369.0
182.10	2203.0
183.00	1269.0
183.90	2786.0
185.00	17736.0
186.00	138752.0
187.00	38568.0
188.00	4389.0
189.00	8406.0
190.00	1562.0
191.10	4647.0
192.00	12225.0
193.00	14794.0
194.10	2939.0
195.00	1675.0
196.00	29064.0
197.20	9077.0
198.00	1047296.0
199.00	68864.0
200.00	5421.0
201.50	4158.0
203.00	7438.0
204.00	35696.0
205.00	64008.0
206.10	267264.0
207.10	36208.0
208.00	8803.0
209.00	3308.0
210.20	4252.0
211.00	10583.0
213.00	732.0
214.10	416.0
215.00	3491.0
216.10	5509.0
217.00	69064.0
218.00	9875.0
219.00	985.0
221.00	46176.0
221.90	9358.0
223.10	16536.0
224.10	141568.0
225.10	39240.0
226.10	4082.0
227.00	61688.0
228.00	8389.0
229.00	14727.0
230.00	1669.0
231.10	5758.0
232.10	1041.0
233.00	1076.0
234.00	4725.0
235.00	5007.0
236.00	2912.0

Instrument :
BNA_M
ClientSampleId :
DFTPP84

237.00	5289.0
238.00	756.0
239.00	3048.0
240.00	1917.0
241.00	3737.0
242.00	8017.0
243.00	9656.0
244.10	129800.0
245.10	16512.0
246.00	23832.0
247.00	4596.0
247.90	1239.0
249.00	5163.0
250.00	899.0
251.10	1085.0
252.00	1152.0
253.00	2628.0
255.00	695296.0
256.00	102376.0
257.10	7951.0
258.00	39528.0
259.00	5513.0
260.10	1284.0
261.10	977.0
263.00	333.0
264.00	978.0
265.00	17192.0
266.10	2387.0
269.90	691.0
271.00	1450.0
272.10	1976.0
273.00	20896.0
274.00	56664.0
275.00	343168.0
276.00	45872.0
277.00	27200.0
278.00	4433.0
278.90	1046.0
280.90	583.0
282.00	695.0
283.10	3113.0
284.00	1931.0
285.10	5139.0
286.10	999.0
288.00	315.0
289.00	1296.0
290.00	927.0
290.90	907.0
292.00	1485.0
293.10	6719.0
294.00	1315.0
295.10	2337.0
296.00	92584.0
297.00	12357.0
297.90	843.0
300.90	1053.0
302.00	1576.0
303.10	11423.0
304.10	3560.0
305.00	362.0
308.00	1618.0
309.10	1249.0
310.00	1473.0
310.90	358.0
312.00	382.0
313.00	911.0
314.10	4192.0
315.00	11356.0
316.10	5690.0
317.00	910.0
321.00	3531.0
322.10	2008.0
323.10	32072.0
324.10	5942.0
325.00	538.0
326.00	867.0
327.00	5920.0
328.00	3234.0
329.00	1075.0
332.00	1848.0
333.10	2766.0
334.10	20256.0
335.10	4753.0
336.00	509.0
339.00	671.0
340.10	493.0
341.00	4067.0
342.00	1000.0
346.00	6664.0
347.00	1053.0
351.00	681.0
352.00	10227.0
353.00	6740.0
354.10	11568.0
355.10	2075.0
358.00	316.0

Instrument :
BNA_M
ClientSampleId :
DFTPP84

359.00	675.0
363.90	329.0
365.10	46808.0
366.00	6468.0
367.00	577.0
369.90	968.0
371.00	2844.0
372.10	16328.0
373.10	3850.0
374.00	389.0
377.00	439.0
383.10	5154.0
384.10	1240.0
385.20	558.0
390.00	1931.0
391.10	1767.0
392.10	1746.0
401.00	1045.0
402.00	6994.0
403.10	9829.0
404.10	4427.0
405.00	833.0
410.20	474.0
415.00	625.0
421.00	9201.0
422.10	8286.0
423.10	64840.0
424.10	15061.0
425.00	1932.0
441.10	183616.0
442.10	1233408.0
443.10	236928.0
444.10	21112.0
445.10	1572.0

Instrument :
BNA_M
ClientSampleId :
DFTPP84

m/z	Abundance
36.10	577.0
37.10	1529.0
38.10	5166.0
39.10	30192.0
40.00	196544.0
41.00	1036.0
44.10	615.0
45.00	751.0
49.00	3147.0
50.10	100024.0
51.10	385024.0
52.10	19240.0
53.00	833.0
55.00	1765.0
56.00	10888.0
57.00	25376.0
58.00	958.0
61.10	4680.0
62.00	5495.0
63.00	16440.0
64.10	2615.0
65.00	7829.0
66.00	562.0
67.00	780.0
68.10	8018.0
69.00	417024.0
70.10	2135.0
73.10	3487.0
74.00	40960.0
75.10	63808.0
76.10	22560.0
77.10	441024.0
78.10	32136.0
79.00	29424.0
80.00	24368.0
81.00	33672.0
82.00	8111.0
83.10	7011.0
84.00	946.0
85.00	5663.0
86.00	9914.0
87.10	3591.0
88.10	1758.0
88.90	817.0
91.00	6645.0
92.00	8569.0
93.00	54944.0
94.00	3750.0
95.00	657.0
96.00	1886.0
97.20	824.0
98.00	40608.0
99.00	33544.0
100.00	2291.0
101.00	17680.0
102.00	856.0
103.00	6716.0
104.00	12765.0
105.00	11450.0
106.10	3588.0
107.00	143104.0
108.00	22200.0
109.00	3889.0
110.00	255232.0
111.00	40208.0
112.00	4800.0
113.10	1616.0
114.20	340.0
115.10	753.0
116.10	7537.0
117.00	116960.0
118.00	7890.0
119.00	942.0
120.00	1581.0
121.00	689.0
122.00	10031.0
123.00	14394.0
124.00	6768.0
125.00	5734.0
126.20	4095.0
127.00	507200.0
128.00	37992.0
129.00	199936.0
130.00	16600.0
131.00	3410.0
132.00	1865.0
132.90	850.0
134.00	5759.0
135.00	15917.0
136.00	6064.0
137.10	7944.0
138.00	1686.0

Instrument :
BNA_M
ClientSampleId :
DFTPP84

139.00	906.0
140.00	3144.0
141.00	25808.0
142.00	8700.0
143.00	5825.0
144.00	1304.0
145.00	1302.0
146.00	5084.0
147.00	14252.0
148.00	29944.0
149.00	5586.0
150.10	1916.0
151.20	2840.0
151.90	1919.0
153.00	8210.0
154.00	5914.0
155.10	14931.0
156.10	21696.0
157.10	4683.0
158.00	4349.0
159.00	3867.0
160.00	9085.0
161.00	12320.0
162.00	3827.0
163.10	1162.0
164.10	1166.0
165.00	9625.0
166.00	7726.0
167.00	46832.0
168.00	24064.0
169.00	4737.0
170.00	1640.0
171.00	2697.0
172.10	4624.0
173.00	5946.0
174.00	11372.0
175.00	19704.0
176.00	6586.0
177.00	9793.0
178.10	3335.0
179.00	40376.0
180.00	28640.0
181.00	12685.0
182.00	2155.0
183.00	994.0
184.00	3323.0
185.00	18528.0
186.10	140288.0
187.10	42496.0
188.10	4969.0
189.00	9116.0
190.10	1279.0
191.10	4315.0
192.00	11724.0
193.00	13381.0
194.10	3059.0
195.10	1576.0
196.00	31800.0
198.00	1082368.0
199.00	74448.0
200.00	5431.0
201.50	5376.0
203.00	6646.0
204.00	37952.0
205.00	64360.0
206.10	279872.0
207.10	38192.0
208.00	8856.0
209.10	2745.0
210.30	4078.0
211.00	10880.0
212.90	820.0
215.00	2832.0
216.00	5118.0
217.00	69808.0
218.00	9471.0
219.10	914.0
221.00	50640.0
223.00	16576.0
224.00	153152.0
225.10	39208.0
226.10	4677.0
227.00	62272.0
228.00	8537.0
229.00	14322.0
230.00	1850.0
231.00	6005.0
232.10	882.0
233.10	1038.0
234.00	3829.0
235.00	4054.0
236.00	2816.0
237.00	5525.0
238.00	1312.0
239.00	2389.0
240.10	2035.0

Instrument :
BNA_M
ClientSampleId :
DFTPP84

241.00	3709.0
242.10	7876.0
243.10	8959.0
244.10	123968.0
245.10	16230.0
246.00	24392.0
247.00	5352.0
247.90	1163.0
249.00	5158.0
250.00	1066.0
251.00	1314.0
252.10	1034.0
253.10	2357.0
254.20	7568.0
255.00	681280.0
256.00	98624.0
257.10	7618.0
258.00	36232.0
259.00	7077.0
260.00	1275.0
261.00	1327.0
262.90	318.0
264.10	1293.0
265.00	16045.0
266.00	2210.0
267.10	452.0
270.00	780.0
271.10	1457.0
272.00	1809.0
273.00	18488.0
274.00	54528.0
275.00	332800.0
276.00	43856.0
277.00	24672.0
278.00	4514.0
279.00	1011.0
281.10	499.0
282.00	843.0
283.00	2910.0
284.00	1976.0
285.00	4622.0
286.00	865.0
288.10	389.0
289.00	1397.0
290.00	832.0
291.00	767.0
292.10	1098.0
293.00	5352.0
294.10	1567.0
295.10	2319.0
296.00	86136.0
297.00	12176.0
298.00	779.0
301.00	1008.0
302.00	1581.0
303.10	10160.0
304.10	3037.0
305.10	357.0
308.00	1336.0
309.00	903.0
310.10	1018.0
313.10	1107.0
314.10	4399.0
315.00	9761.0
316.00	5143.0
317.00	817.0
319.90	449.0
321.00	2966.0
322.00	1147.0
323.10	30600.0
324.10	5407.0
325.10	735.0
325.90	633.0
327.00	6268.0
328.10	2466.0
328.90	412.0
332.10	2203.0
333.00	2409.0
334.10	17952.0
335.10	5145.0
336.10	671.0
338.90	433.0
340.10	373.0
341.10	3548.0
342.00	927.0
343.10	352.0
346.00	6221.0
347.00	1523.0
351.00	471.0
352.00	9011.0
353.00	5609.0
354.10	9112.0
355.00	1956.0
358.10	343.0
358.90	695.0
364.20	509.0

Instrument :
BNA_M
ClientSampleId :
DFTPP84

365.00	40104.0
366.00	5418.0
367.10	436.0
370.10	925.0
371.00	2326.0
372.10	15728.0
373.10	4084.0
374.00	419.0
377.00	390.0
383.00	4091.0
384.00	1064.0
385.00	569.0
390.10	1767.0
391.10	1072.0
392.10	1402.0
401.00	818.0
402.10	6185.0
403.00	8412.0
404.10	3850.0
405.00	754.0
410.20	300.0
414.90	381.0
421.00	6646.0
422.10	6620.0
423.10	49992.0
424.10	13121.0
425.00	1829.0
440.20	732.0
441.10	147904.0
442.10	1003712.0
443.10	197632.0
444.10	19296.0
445.10	1050.0

Instrument :
BNA_M
ClientSampleId :
DFTPP84

m/z	Abundance
36.10	773.0
37.10	931.0
38.10	3736.0
39.10	22128.0
40.00	199104.0
41.00	944.0
43.90	829.0
45.00	755.0
49.00	2958.0
50.10	72992.0
51.10	270656.0
52.10	14428.0
53.10	622.0
55.00	1645.0
56.00	8783.0
57.00	18720.0
58.00	1058.0
59.20	346.0
61.10	4084.0
62.00	3586.0
63.10	11484.0
64.00	1591.0
65.10	5860.0
67.10	827.0
68.10	5655.0
69.00	285760.0
70.00	1699.0
73.10	2934.0
74.10	27992.0
75.00	45056.0
76.10	15431.0
77.10	308608.0
78.10	20640.0
79.00	23504.0
80.00	17008.0
81.00	22528.0
82.00	4986.0
83.10	4816.0
83.90	1273.0
85.00	4171.0
86.10	7059.0
87.00	2734.0
87.90	1131.0
89.10	526.0
91.00	5055.0
92.10	5462.0
93.00	34248.0
94.00	2407.0
95.00	474.0
95.90	1801.0
96.90	792.0
98.00	27776.0
99.00	20872.0
100.00	2196.0
101.00	12184.0
101.90	529.0
103.00	3929.0
104.00	7487.0
105.00	7319.0
106.10	2195.0
107.00	94936.0
108.00	14714.0
109.00	3084.0
110.00	170752.0
111.00	26216.0
112.10	3099.0
112.90	845.0
114.90	356.0
116.00	5655.0
117.00	75464.0
118.10	5891.0
119.00	796.0
120.10	887.0
120.80	330.0
122.00	6367.0
123.00	10624.0
124.00	4785.0
125.00	3487.0
126.20	2522.0
127.00	330304.0
128.00	26848.0
129.00	128496.0
130.00	11703.0
130.90	2042.0
132.00	1511.0
132.70	461.0
133.10	431.0
134.00	3689.0
135.00	11153.0
136.00	4913.0
137.00	5769.0
138.00	1498.0

Instrument :
BNA_M
ClientSampleId :
DFTPP84

139.00	943.0
140.00	1597.0
141.00	16269.0
142.00	5301.0
143.00	4284.0
144.10	960.0
144.90	1099.0
146.00	2817.0
147.00	9056.0
148.00	19472.0
149.00	3586.0
149.90	1153.0
151.20	2254.0
151.90	1555.0
153.00	5580.0
154.00	4003.0
155.00	9923.0
156.10	13844.0
156.90	2526.0
157.90	2817.0
159.00	2520.0
160.00	5455.0
161.00	6988.0
162.00	2155.0
163.10	613.0
164.00	818.0
165.00	6397.0
166.00	6051.0
167.00	32264.0
168.00	18040.0
169.00	3096.0
169.90	1019.0
171.00	1666.0
172.00	3261.0
173.00	4440.0
174.00	6345.0
175.10	13126.0
176.00	3785.0
177.00	6019.0
178.00	1561.0
179.00	23712.0
180.00	18552.0
181.00	7696.0
182.10	1457.0
183.00	691.0
184.00	1968.0
185.00	12386.0
186.00	88864.0
187.10	26048.0
188.00	3007.0
189.00	6280.0
190.00	1208.0
191.10	2534.0
192.00	7235.0
193.00	8814.0
194.00	1410.0
195.00	944.0
196.00	18128.0
197.20	5582.0
198.00	636224.0
199.00	45160.0
200.00	3230.0
201.50	2280.0
203.00	4790.0
204.00	21432.0
205.10	37688.0
206.10	166848.0
207.10	23976.0
208.00	5766.0
209.00	2351.0
210.00	2173.0
210.40	2416.0
211.10	6043.0
212.90	567.0
215.00	1943.0
216.10	3157.0
217.00	43976.0
218.00	5106.0
219.00	317.0
221.00	26008.0
223.00	9278.0
224.10	85760.0
225.10	22584.0
226.10	2609.0
227.00	35536.0
228.00	5938.0
229.00	7215.0
230.00	1015.0
231.00	3221.0
232.00	623.0
233.00	860.0
234.00	2396.0
235.00	2550.0
236.00	1485.0
237.00	4379.0
238.00	410.0

Instrument :
BNA_M
ClientSampleId :
DFTPP84

239.10	1518.0
240.00	1187.0
241.10	1746.0
242.10	4459.0
243.10	5577.0
244.10	70096.0
245.10	10433.0
246.00	14504.0
247.00	3102.0
248.10	430.0
249.00	3189.0
249.90	495.0
251.00	671.0
251.90	664.0
253.10	1534.0
254.20	4210.0
255.00	382848.0
256.00	56672.0
257.00	5094.0
258.00	21888.0
259.00	3288.0
260.00	667.0
261.10	692.0
263.00	318.0
264.00	506.0
265.00	8386.0
266.10	1192.0
270.00	583.0
271.00	927.0
271.90	794.0
273.00	11465.0
274.00	31008.0
275.00	178048.0
276.00	25000.0
277.00	14480.0
277.90	2439.0
279.00	731.0
281.00	642.0
281.90	663.0
283.00	1475.0
284.00	1221.0
285.10	2436.0
286.10	451.0
289.00	519.0
290.00	465.0
290.90	380.0
292.00	715.0
293.00	3335.0
294.00	966.0
295.10	1158.0
296.00	48720.0
297.00	6609.0
298.00	509.0
301.10	821.0
302.10	688.0
303.10	5793.0
304.00	2227.0
308.00	672.0
309.10	419.0
310.00	592.0
313.00	580.0
314.00	2193.0
315.00	5616.0
316.00	3372.0
317.00	912.0
321.00	1736.0
322.10	713.0
323.10	16040.0
324.10	2540.0
327.00	2706.0
328.00	1165.0
328.90	515.0
332.00	1022.0
333.10	1159.0
334.10	9352.0
335.10	3142.0
335.90	366.0
339.20	440.0
341.10	1942.0
342.10	640.0
346.00	3016.0
347.00	823.0
352.10	4823.0
353.10	3506.0
354.00	4357.0
355.00	1184.0
359.00	319.0
364.10	356.0
365.00	22192.0
366.00	3480.0
370.00	561.0
371.00	1205.0
372.10	7333.0
373.00	1792.0
374.10	346.0
383.00	1961.0

Instrument :
BNA_M
ClientSampleId :
DFTPP84

384.00	783.0
390.00	1285.0
391.00	651.0
392.00	695.0
400.90	444.0
402.00	2751.0
403.10	3948.0
404.00	1825.0
405.10	306.0
421.10	3127.0
422.00	2740.0
423.10	25040.0
424.10	7989.0
425.10	1455.0
440.20	695.0
441.10	65432.0
442.10	448128.0
443.10	91152.0
444.10	8565.0
445.10	471.0

Instrument :
BNA_M
ClientSampleId :
DFTPP84

Scan 2477 (17.457 min): BM025407.D
DFTPP84

m/z	Abundance
35.90	663.0
40.00	222912.0
43.90	535.0
48.90	635.0
73.00	364.0
84.00	478.0
85.90	501.0
207.10	2100.0
209.00	369.0
281.10	450.0

Instrument :
BNA_M
ClientSampleId :
DFTPP84