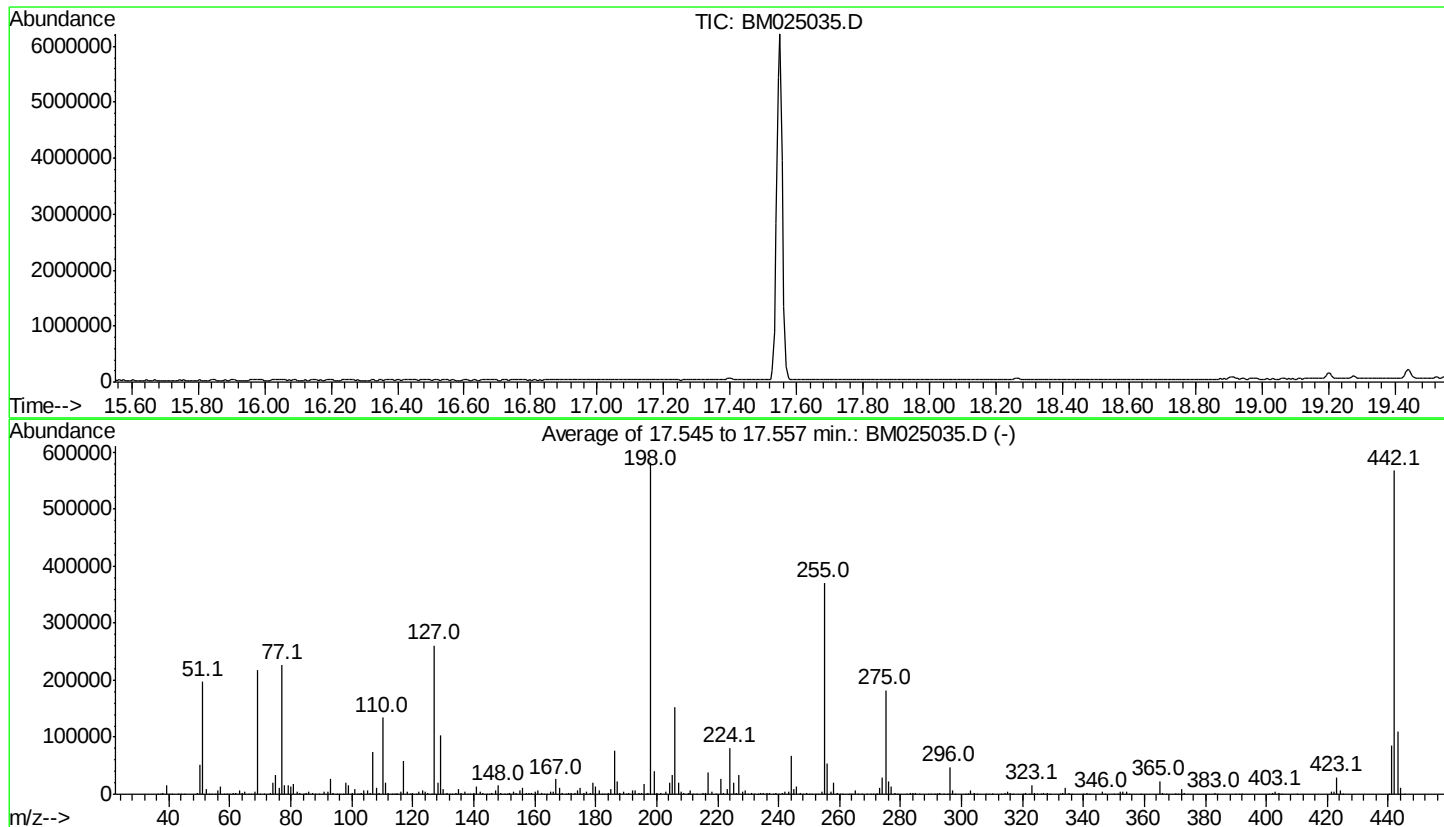


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022520\
 Data File : BM025035.D
 Acq On : 25 Feb 2020 07:53
 Operator : CG/JU
 Sample : DFTPP78
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP78

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM022420.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Feb 25 11:03:43 2020



AutoFind: Scans 2492, 2493, 2494; Background Corrected with Scan 2485

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.9	196764	PASS
68	69	0.00	2	1.8	3884	PASS
69	198	0.00	100	37.3	216622	PASS
70	69	0.00	2	0.5	1131	PASS
127	198	10	80	44.8	260544	PASS
197	198	0.00	2	0.5	2820	PASS
198	198	100	100	100.0	581184	PASS
199	198	5	9	6.9	39864	PASS
275	198	10	60	31.3	182165	PASS
365	198	1	100	4.0	22976	PASS
441	198	0.01	100	14.6	85058	PASS
442	198	50	100	97.7	567936	PASS
443	442	15	24	19.3	109368	PASS

m/z	Abundance
37.00	630.0
38.00	1608.0
39.10	10063.0
40.00	1672.0
41.10	2798.0
42.10	424.0
43.00	2335.0
44.00	2150.0
44.90	440.0
49.10	1478.0
50.10	31304.0
51.10	119672.0
52.10	5792.0
53.00	950.0
55.00	2192.0
56.00	4793.0
57.00	9439.0
58.10	971.0
59.10	522.0
61.10	1804.0
62.00	1866.0
63.10	4725.0
64.00	750.0
65.10	2936.0
66.10	328.0
67.00	965.0
68.10	3146.0
69.00	137216.0
70.10	1082.0
71.20	1194.0
73.10	1417.0
74.00	12346.0
75.00	22112.0
76.10	7038.0
77.10	146368.0
78.10	10027.0
79.10	11068.0
80.10	8445.0
81.00	12213.0
82.00	3234.0
83.00	3009.0
84.10	707.0
85.00	2419.0
86.00	3587.0
87.10	1625.0
88.00	655.0
89.00	374.0
91.00	3159.0
92.00	3177.0
93.00	18024.0
94.00	1304.0
95.00	1156.0
96.00	1439.0
96.90	822.0
98.00	14305.0
99.00	10409.0
100.00	838.0
101.00	6090.0
102.20	416.0
103.00	2475.0
104.00	4930.0
105.00	4827.0
106.10	1490.0
107.00	48712.0
108.00	6903.0
109.10	1910.0
110.00	90808.0
111.00	12374.0
112.00	1648.0
113.00	596.0
115.00	757.0
116.10	3076.0
117.00	39968.0
118.00	2661.0
119.00	903.0
120.00	650.0
121.10	668.0
122.00	3449.0
123.00	5423.0
124.00	2842.0
125.00	1975.0
127.00	178560.0
128.00	12890.0
129.00	72696.0
130.00	6040.0
130.90	1218.0
132.10	811.0
133.00	854.0
134.00	2133.0
135.00	6764.0
136.10	2383.0
137.10	2485.0

Instrument :
BNA_M
ClientSampleId :
DFTPP78

138.10	588.0
138.90	583.0
140.00	1091.0
141.00	10016.0
142.10	3375.0
143.10	2321.0
144.10	961.0
145.10	1011.0
146.00	1721.0
147.00	6130.0
148.00	10760.0
149.00	2512.0
150.00	551.0
151.10	1305.0
151.80	863.0
153.00	3273.0
154.00	2541.0
155.00	5504.0
156.00	8811.0
157.10	1783.0
157.90	1792.0
159.00	1753.0
160.00	3007.0
161.00	3871.0
162.00	1305.0
163.00	515.0
163.90	853.0
165.00	3778.0
166.00	3153.0
167.00	18816.0
168.00	8494.0
169.00	1668.0
170.00	714.0
171.00	1172.0
172.00	1956.0
173.00	2479.0
174.00	3981.0
175.00	7973.0
176.00	2149.0
177.10	3496.0
178.00	1388.0
179.00	15977.0
180.00	10394.0
181.00	4450.0
182.10	880.0
182.90	600.0
183.90	1007.0
185.00	6602.0
186.00	55096.0
187.00	15901.0
188.10	1644.0
189.00	3113.0
190.10	454.0
191.10	2001.0
192.00	4118.0
193.10	6213.0
194.10	1462.0
195.00	1082.0
196.00	12181.0
196.70	2651.0
197.20	3305.0
198.00	423744.0
199.00	27144.0
200.00	2109.0
201.40	1380.0
203.00	2725.0
204.10	14773.0
205.10	25280.0
206.10	113672.0
207.10	16063.0
208.00	3625.0
209.10	1231.0
210.40	2003.0
211.00	4385.0
212.90	387.0
215.00	1286.0
216.10	2231.0
217.00	28264.0
218.00	3418.0
221.00	21456.0
223.00	6909.0
224.10	60984.0
225.10	16392.0
226.00	1819.0
227.00	25368.0
228.00	3340.0
229.10	5665.0
229.90	1019.0
231.10	2444.0
232.00	549.0
233.00	809.0
234.00	2031.0
235.00	2059.0
236.00	1416.0
237.00	2563.0
238.00	332.0

Instrument :
BNA_M
ClientSampleId :
DFTPP78

239.00	1335.0
240.10	1000.0
241.00	1619.0
242.00	3477.0
243.10	3205.0
244.10	53296.0
245.00	6757.0
246.00	10297.0
247.00	2366.0
247.90	612.0
249.00	1693.0
251.00	467.0
252.00	392.0
252.90	676.0
254.20	3311.0
255.00	295936.0
256.00	40608.0
257.00	3155.0
258.00	16968.0
259.00	2455.0
260.00	469.0
261.00	401.0
264.00	423.0
265.00	6030.0
265.90	923.0
270.00	489.0
271.00	785.0
272.00	712.0
273.00	9842.0
274.00	23640.0
275.00	148928.0
276.00	18696.0
277.00	11136.0
278.00	1648.0
279.00	697.0
281.00	501.0
282.00	507.0
283.00	1768.0
284.00	1196.0
285.10	1853.0
286.10	393.0
289.00	816.0
290.00	727.0
291.10	305.0
291.90	576.0
293.00	2660.0
294.10	746.0
295.20	1074.0
296.00	39600.0
297.00	4799.0
297.90	324.0
301.00	472.0
302.20	694.0
303.10	4833.0
304.10	1448.0
308.00	777.0
309.10	348.0
309.90	509.0
313.10	354.0
314.00	2460.0
315.00	4709.0
316.00	2958.0
317.00	653.0
321.00	1522.0
322.00	830.0
323.10	14062.0
324.10	2207.0
325.00	416.0
326.00	366.0
327.00	2295.0
328.10	1285.0
332.20	835.0
333.00	1576.0
334.10	9626.0
335.00	2556.0
336.00	444.0
341.00	1563.0
342.10	309.0
346.00	3551.0
347.00	468.0
352.00	3990.0
353.00	3315.0
354.00	5087.0
355.10	974.0
358.90	461.0
365.00	20552.0
366.00	2718.0
370.10	307.0
371.00	1007.0
372.10	8777.0
373.00	1963.0
383.00	1893.0
384.00	724.0
390.00	628.0
390.90	540.0
391.90	499.0

Instrument :
BNA_M
ClientSampleId :
DFTPP78

400.90	639.0
402.00	2998.0
403.10	4080.0
404.10	2018.0
421.10	3474.0
422.10	3755.0
423.10	29688.0
424.10	5236.0
425.00	406.0
441.10	83208.0
442.10	557504.0
443.10	101664.0
444.10	9422.0
445.00	781.0

Instrument :
BNA_M
ClientSampleId :
DFTPP78

m/z	Abundance
36.10	438.0
37.00	1226.0
38.10	2824.0
39.10	18568.0
40.10	2036.0
41.00	2947.0
42.00	505.0
43.10	2132.0
44.10	2095.0
45.10	756.0
49.10	2026.0
50.10	62032.0
51.10	231168.0
52.10	12595.0
53.10	1033.0
53.90	409.0
55.10	3169.0
56.00	7858.0
57.00	16496.0
58.00	1073.0
59.10	407.0
59.90	594.0
61.10	2569.0
62.10	4079.0
63.10	8948.0
64.10	1669.0
65.00	5136.0
67.00	1591.0
68.00	5085.0
69.00	253312.0
70.10	1840.0
71.10	1088.0
73.10	2745.0
74.10	24320.0
75.10	38080.0
76.10	13217.0
77.10	268096.0
78.10	18856.0
79.00	19888.0
80.00	15032.0
81.00	21904.0
82.00	5661.0
83.10	4793.0
84.00	820.0
85.10	4485.0
86.00	6060.0
87.10	2419.0
88.00	677.0
89.10	668.0
91.00	6074.0
92.00	5010.0
93.00	33128.0
94.00	2379.0
95.00	1309.0
96.00	1656.0
97.10	1361.0
98.00	24056.0
99.00	18880.0
100.10	1725.0
101.00	11162.0
102.00	681.0
103.00	4499.0
104.00	7360.0
105.00	7838.0
106.20	2597.0
107.00	86072.0
108.10	13910.0
109.10	2901.0
110.00	155136.0
111.00	23352.0
111.90	2987.0
113.00	1149.0
113.80	346.0
114.30	379.0
114.90	878.0
116.10	5256.0
117.00	69320.0
118.10	4602.0
119.10	1059.0
120.00	1736.0
121.10	779.0
122.00	5729.0
123.10	10138.0
124.00	4218.0
125.00	3987.0
127.00	306048.0
128.10	24120.0
129.00	124392.0
130.00	9500.0
131.00	2144.0
132.00	829.0
133.00	931.0

Instrument :
BNA_M
ClientSampleId :
DFTPP78

134.10	3597.0
135.00	9874.0
136.00	3780.0
137.10	4060.0
138.10	969.0
138.90	892.0
140.10	1694.0
141.00	17264.0
142.00	5739.0
143.00	3545.0
144.00	846.0
145.00	1068.0
146.00	2879.0
147.00	8462.0
148.00	17872.0
149.00	3833.0
150.00	1041.0
151.20	1995.0
151.90	1818.0
153.00	4993.0
154.00	4077.0
155.10	9381.0
156.10	13752.0
157.10	2976.0
158.00	3118.0
159.00	2683.0
160.00	4900.0
161.00	7459.0
162.00	1906.0
163.10	1093.0
164.00	1380.0
165.00	5866.0
166.00	5792.0
167.00	30640.0
168.00	12354.0
169.10	2568.0
170.00	1182.0
171.00	1623.0
172.00	3101.0
173.10	3917.0
174.00	7293.0
175.00	12514.0
176.00	4356.0
177.00	6746.0
178.10	2358.0
179.00	25056.0
180.00	16081.0
181.00	8119.0
182.00	1412.0
183.00	922.0
184.00	2321.0
185.00	12577.0
186.00	92872.0
187.00	26856.0
188.10	2626.0
189.00	5709.0
190.10	1007.0
191.00	3333.0
192.00	7957.0
193.00	9407.0
194.00	1903.0
195.00	1326.0
196.00	21400.0
198.00	707072.0
199.00	48040.0
200.00	2959.0
201.50	3861.0
203.00	4891.0
204.10	22592.0
205.10	41040.0
206.10	181696.0
207.10	24200.0
208.00	6622.0
209.00	2321.0
210.10	3072.0
211.00	6794.0
211.80	1412.0
213.00	505.0
215.00	1843.0
216.00	3698.0
217.00	45456.0
218.10	6396.0
219.10	764.0
221.00	33512.0
223.00	11218.0
224.10	100936.0
225.10	25672.0
226.10	2798.0
227.00	41488.0
228.00	5306.0
229.00	8430.0
230.00	1034.0
231.00	4183.0
231.90	788.0
233.10	1081.0
234.00	2647.0

Instrument :
BNA_M
ClientSampleId :
DFTPP78

235.00	2832.0
236.00	1703.0
237.10	3285.0
238.00	640.0
239.00	1646.0
240.00	1340.0
241.00	2706.0
242.00	5481.0
243.10	5922.0
244.10	82248.0
245.10	11056.0
246.00	15495.0
247.00	2605.0
248.00	629.0
249.00	3004.0
250.00	865.0
251.10	502.0
252.00	938.0
253.00	1357.0
254.20	3882.0
255.00	447040.0
256.00	65696.0
257.00	5093.0
258.00	23328.0
259.10	3737.0
259.90	840.0
261.00	525.0
263.00	482.0
263.90	614.0
265.10	9585.0
266.00	1428.0
267.30	494.0
269.00	308.0
270.10	368.0
271.00	800.0
272.20	1332.0
273.00	14461.0
274.00	35760.0
275.00	219392.0
276.00	27872.0
277.00	18376.0
278.10	2801.0
279.00	780.0
281.10	414.0
282.10	870.0
283.10	2128.0
284.00	1537.0
285.10	3791.0
286.10	777.0
289.00	955.0
290.10	654.0
292.10	978.0
293.00	4163.0
294.00	741.0
295.10	1510.0
296.00	59176.0
297.00	8816.0
298.00	558.0
301.00	985.0
302.00	842.0
303.00	6491.0
304.00	1812.0
305.00	413.0
308.00	978.0
309.00	663.0
310.10	521.0
313.10	478.0
314.00	3336.0
315.00	6415.0
316.10	3510.0
316.90	816.0
320.00	336.0
321.10	2066.0
322.10	951.0
323.10	19608.0
324.10	3637.0
325.00	569.0
326.10	581.0
327.00	3005.0
328.00	1644.0
329.00	517.0
332.10	1286.0
333.00	1959.0
334.10	13411.0
335.00	3412.0
336.00	439.0
339.90	429.0
341.00	2319.0
342.10	727.0
346.00	4339.0
347.10	638.0
350.00	303.0
351.00	540.0
352.10	6090.0
353.10	4455.0
354.00	6982.0

Instrument :
BNA_M
ClientSampleId :
DFTPP78

355.00	1138.0
359.00	398.0
365.00	28848.0
366.00	3567.0
367.10	442.0
369.90	674.0
371.00	1408.0
372.10	11256.0
373.10	2717.0
383.00	3249.0
384.00	908.0
390.00	1357.0
391.00	680.0
392.10	789.0
401.00	413.0
402.00	3486.0
403.10	5692.0
404.10	1745.0
405.00	435.0
410.10	311.0
421.10	4306.0
422.10	4731.0
423.10	35160.0
424.10	7085.0
425.10	656.0
440.20	627.0
441.10	104392.0
442.10	685120.0
443.10	132352.0
444.10	12625.0
445.10	808.0

Instrument :
BNA_M
ClientSampleId :
DFTPP78

m/z	Abundance
37.00	1011.0
38.10	3393.0
39.10	19408.0
40.00	2567.0
41.10	2716.0
42.00	613.0
43.00	2202.0
44.10	2036.0
45.00	709.0
49.20	1884.0
50.10	62856.0
51.10	240576.0
52.10	11899.0
53.10	1330.0
54.10	472.0
55.10	3010.0
56.00	7907.0
57.00	17408.0
58.00	1331.0
59.00	553.0
60.10	313.0
61.00	3211.0
62.00	2845.0
63.10	9681.0
64.10	1564.0
65.10	5379.0
66.10	570.0
67.10	1113.0
68.00	4988.0
69.00	261376.0
70.00	1776.0
71.00	1082.0
73.10	2883.0
74.10	26184.0
75.00	39960.0
76.10	14227.0
77.10	270336.0
78.10	16776.0
79.00	21552.0
80.00	14056.0
81.00	21360.0
82.10	5066.0
83.00	5509.0
83.90	907.0
85.00	3811.0
86.00	5935.0
87.00	2233.0
88.00	1032.0
89.00	467.0
91.00	5679.0
92.10	6162.0
93.00	33560.0
94.00	2892.0
95.00	1677.0
96.00	1468.0
97.20	1177.0
98.00	24952.0
99.00	17792.0
100.00	1461.0
101.00	12406.0
102.00	723.0
103.00	3801.0
104.00	7150.0
105.10	6687.0
106.10	2287.0
107.00	87488.0
108.10	12347.0
109.20	3210.0
110.00	154816.0
111.00	22792.0
111.90	2746.0
113.00	937.0
115.10	684.0
116.00	4646.0
117.00	67568.0
118.00	5688.0
119.10	1299.0
120.00	1428.0
121.10	641.0
122.00	6060.0
123.00	8505.0
124.10	3373.0
125.00	3534.0
126.20	1942.0
127.00	297024.0
128.10	22368.0
129.00	114872.0
130.00	10089.0
131.00	2309.0
132.20	1019.0
133.10	761.0
134.00	3511.0

Instrument :
BNA_M
ClientSampleId :
DFTPP78

135.00	10152.0
136.00	4192.0
137.10	4424.0
138.00	956.0
139.00	568.0
140.10	1677.0
141.00	16736.0
142.00	5151.0
143.00	3265.0
144.00	793.0
145.00	929.0
146.00	2549.0
147.10	7509.0
148.00	16315.0
149.00	3496.0
150.10	1153.0
151.00	2036.0
152.00	1497.0
153.00	4853.0
154.00	3675.0
155.00	8269.0
156.00	12703.0
157.10	3098.0
157.90	2491.0
159.00	2414.0
160.00	4452.0
161.10	7216.0
162.10	2488.0
163.10	740.0
164.00	776.0
165.00	5700.0
166.00	4322.0
167.00	30424.0
168.00	11167.0
169.00	2456.0
170.10	986.0
171.00	1221.0
172.00	2842.0
173.00	3571.0
174.00	6217.0
175.00	11840.0
176.10	3247.0
177.00	5069.0
178.00	2259.0
179.00	21784.0
180.00	14476.0
181.00	7229.0
182.00	1080.0
183.00	815.0
184.00	1456.0
185.10	10940.0
186.00	81280.0
187.10	23648.0
188.00	2610.0
189.00	5912.0
190.00	929.0
191.00	2670.0
192.00	6680.0
193.00	7422.0
194.10	1408.0
195.00	1356.0
196.00	17960.0
197.20	5157.0
198.00	612736.0
199.00	44408.0
200.00	3591.0
201.40	2839.0
203.00	4486.0
204.10	21128.0
205.10	37128.0
206.10	160320.0
207.10	22584.0
208.00	5431.0
209.00	2231.0
210.40	2661.0
211.00	6217.0
211.80	1509.0
212.90	508.0
215.00	1955.0
216.10	3704.0
217.00	39776.0
218.00	5416.0
219.30	606.0
221.00	27624.0
221.80	5466.0
223.00	8195.0
224.10	81544.0
225.00	21816.0
226.10	2237.0
227.00	35088.0
228.00	4845.0
229.00	7377.0
230.00	1097.0
231.10	2657.0
232.00	786.0
233.00	445.0

Instrument :
BNA_M
ClientSampleId :
DFTPP78

234.10	1943.0
235.00	2929.0
236.00	1832.0
237.00	3187.0
238.10	380.0
239.10	1601.0
239.90	1089.0
241.00	1944.0
242.00	4713.0
243.10	5003.0
244.10	68696.0
245.10	9909.0
246.00	12873.0
247.00	2229.0
248.00	831.0
249.00	2754.0
250.10	699.0
251.10	400.0
252.00	536.0
253.10	1372.0
254.20	3318.0
255.00	371136.0
256.10	55904.0
257.00	4350.0
258.00	19680.0
259.10	2810.0
260.00	509.0
261.00	780.0
264.10	530.0
265.00	8062.0
266.00	1147.0
267.20	413.0
271.00	891.0
272.00	716.0
273.00	11948.0
274.00	30176.0
275.00	178176.0
276.00	24200.0
277.00	12237.0
278.00	2102.0
278.90	482.0
281.10	375.0
282.00	390.0
283.00	1913.0
284.10	1113.0
285.00	2161.0
286.10	555.0
288.90	711.0
290.10	558.0
291.90	575.0
292.20	575.0
293.00	3239.0
294.10	613.0
295.20	1053.0
296.00	45520.0
297.00	6750.0
297.90	351.0
301.10	692.0
302.00	842.0
303.10	6673.0
304.10	1507.0
308.10	682.0
309.00	562.0
309.90	573.0
314.10	2388.0
315.10	5392.0
316.10	2893.0
317.00	438.0
321.00	1434.0
322.00	678.0
323.10	14702.0
324.00	2071.0
324.90	315.0
326.00	492.0
327.00	3267.0
328.10	1448.0
329.10	392.0
332.10	986.0
333.10	1135.0
334.00	9386.0
335.10	2215.0
336.00	328.0
341.00	1971.0
342.00	375.0
346.00	3128.0
347.00	862.0
351.00	330.0
352.10	4546.0
353.10	3127.0
354.10	4958.0
355.00	813.0
358.90	372.0
365.00	19528.0
366.00	3394.0
371.00	1152.0
372.10	7225.0

Instrument :
BNA_M
ClientSampleId :
DFTPP78

373.10	2023.0
383.00	1827.0
384.10	603.0
390.00	1261.0
391.20	858.0
392.10	805.0
401.00	626.0
402.00	2376.0
403.00	4422.0
404.10	1138.0
421.20	2859.0
422.00	3580.0
423.10	23392.0
424.10	5620.0
425.00	372.0
440.10	662.0
441.10	67576.0
442.10	461184.0
443.10	94088.0
444.10	9078.0
445.20	387.0

Instrument :
BNA_M
ClientSampleId :
DFTPP78

m/z	Abundance
39.00	1060.0
40.00	1131.0
41.00	2024.0
42.00	619.0
43.10	2062.0
44.00	1877.0
49.10	391.0
51.10	374.0
53.10	531.0
55.10	1704.0
56.20	493.0
57.00	1586.0
58.00	407.0
65.10	384.0
67.00	970.0
68.10	522.0
69.20	679.0
70.10	435.0
71.10	914.0
73.10	735.0
77.10	727.0
78.00	301.0
79.10	973.0
81.10	1161.0
83.00	1096.0
84.00	567.0
85.20	698.0
91.00	1005.0
93.00	847.0
94.20	371.0
95.00	828.0
96.00	582.0
97.00	695.0
98.10	314.0
102.90	423.0
104.90	745.0
106.10	322.0
107.00	531.0
109.10	392.0
115.10	426.0
117.00	305.0
119.00	634.0
121.20	671.0
122.00	320.0
123.00	348.0
133.00	561.0
135.00	449.0
141.00	345.0
147.20	437.0
191.00	365.0
192.90	479.0
207.00	1510.0
221.10	305.0
281.10	492.0

Instrument :
BNA_M
ClientSampleId :
DFTPP78