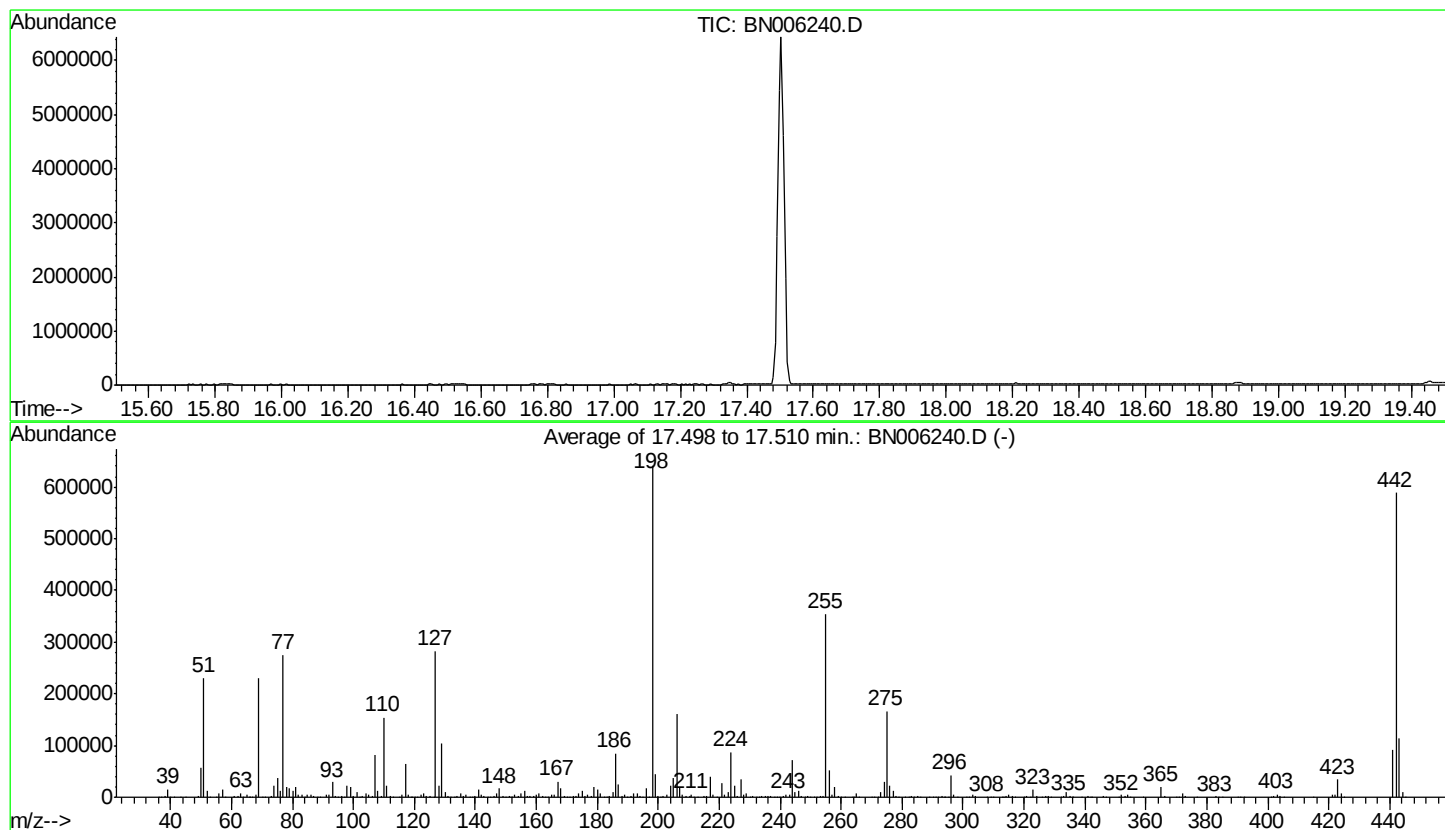


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061119\
 Data File : BN006240.D
 Acq On : 11 Jun 2019 08:35
 Operator : JU/SJ
 Sample : DFTPP89
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP89

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Sun Jun 09 05:10:30 2019



AutoFind: Scans 2467, 2468, 2469; Background Corrected with Scan 2460

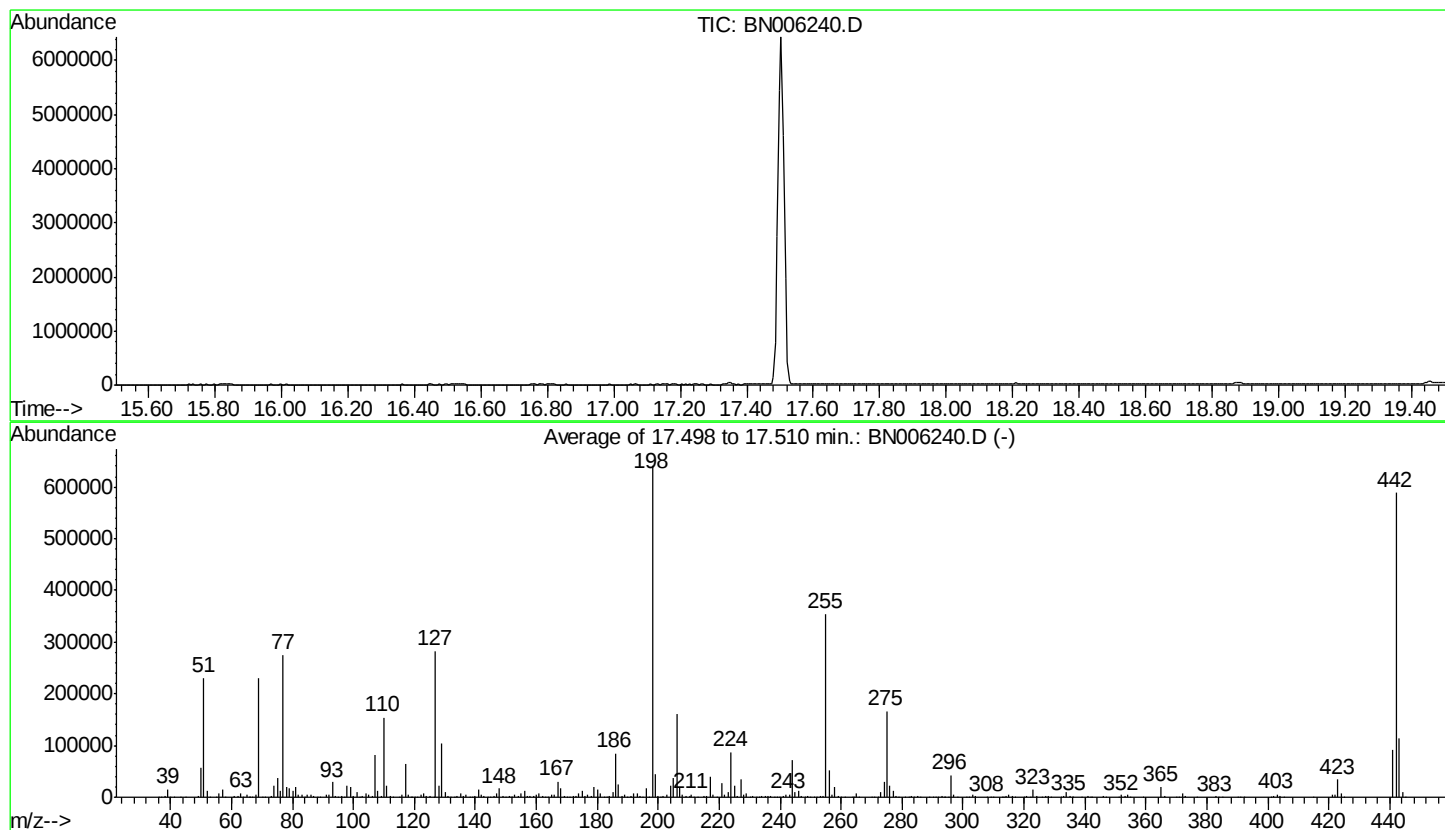
Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.0	231168	PASS
68	69	0.00	2	2.0	4484	PASS
69	198	0.00	100	35.8	229627	PASS
70	69	0.00	2	0.6	1303	PASS
127	198	10	80	44.2	283136	PASS
197	198	0.00	2	0.2	1156	PASS
198	198	100	100	100.0	641258	PASS
199	198	5	9	6.9	44072	PASS
275	198	10	60	26.0	166656	PASS
365	198	1	100	3.2	20322	PASS
441	198	0.01	100	14.3	91421	PASS
442	198	50	100	91.7	588032	PASS
443	442	15	24	19.5	114533	PASS

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061119\
 Data File : BN006240.D
 Acq On : 11 Jun 2019 08:35
 Operator : JU/SJ
 Sample : DFTPP89
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP89

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Sun Jun 09 05:10:30 2019



AutoFind: Scans 2467, 2468, 2469; Background Corrected with Scan 2460

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.0	231168	PASS
68	69	0.00	2	2.0	4484	PASS
69	198	0.00	100	35.8	229627	PASS
70	69	0.00	2	0.6	1303	PASS
127	198	10	80	44.2	283136	PASS
197	198	0.00	2	0.2	1156	PASS
198	198	100	100	100.0	641258	PASS
199	198	5	9	6.9	44072	PASS
275	198	10	60	26.0	166656	PASS
365	198	1	100	3.2	20322	PASS
441	198	0.01	100	14.3	91421	PASS
442	198	50	100	91.7	588032	PASS
443	442	15	24	19.5	114533	PASS

m/z	Abundance
37.00	964.0
38.00	2862.0
39.10	18224.0
40.00	3978.0
41.00	1118.0
43.10	450.0
44.00	3881.0
44.90	464.0
49.00	2151.0
50.00	66344.0
51.00	260288.0
52.00	14038.0
53.00	415.0
55.00	1649.0
56.00	7235.0
57.00	16736.0
58.00	757.0
61.00	3106.0
62.00	3664.0
63.00	9216.0
64.00	1403.0
65.00	5377.0
65.90	370.0
67.00	591.0
68.10	4784.0
69.00	254848.0
70.00	1238.0
73.00	2261.0
74.00	26392.0
75.00	41520.0
76.00	15546.0
77.00	302912.0
78.10	21088.0
79.00	18496.0
80.00	14698.0
81.00	20312.0
82.00	5014.0
83.00	5131.0
84.00	684.0
85.00	4095.0
86.00	5966.0
87.00	2905.0
88.00	1297.0
88.90	515.0
91.00	4458.0
92.00	5857.0
93.00	31888.0
94.00	2679.0
94.90	711.0
96.10	1762.0
97.10	838.0
98.00	25600.0
99.00	19688.0
100.00	2108.0
101.00	11802.0
101.90	718.0
103.00	3889.0
104.00	7477.0
105.00	7378.0
106.10	2631.0
107.00	86152.0
108.00	13186.0
109.00	3017.0
110.00	166144.0
111.00	23768.0
112.00	3094.0
112.90	977.0
114.90	528.0
116.00	4061.0
117.00	68480.0
118.00	5092.0
118.90	704.0
119.90	978.0
121.10	733.0
122.00	5598.0
123.00	8380.0
124.00	3635.0
125.00	3313.0
127.00	300096.0
128.00	23648.0
129.00	114424.0
130.00	9467.0
131.00	2102.0
132.00	1056.0
133.00	516.0
134.00	3382.0
135.00	8802.0
136.00	3918.0
137.00	4899.0
138.00	877.0
138.90	625.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

140.00	1744.0
141.00	15323.0
142.00	4631.0
142.90	3470.0
144.00	945.0
145.00	1036.0
146.00	2704.0
147.00	7685.0
148.00	17096.0
148.90	4153.0
149.90	1077.0
151.20	1863.0
151.60	1619.0
153.00	4622.0
154.00	3828.0
155.00	7941.0
156.00	12097.0
157.00	2859.0
158.00	2649.0
159.00	2055.0
160.00	4105.0
161.00	7272.0
162.00	2045.0
163.00	723.0
164.00	750.0
165.00	5830.0
166.10	4748.0
167.00	31792.0
168.00	18632.0
169.00	2771.0
170.00	930.0
171.00	1524.0
171.90	2503.0
173.00	3088.0
174.00	6303.0
175.00	11177.0
176.00	3422.0
176.90	5508.0
177.90	2187.0
179.00	21920.0
180.00	16712.0
181.00	7594.0
182.00	1122.0
183.00	604.0
184.00	1921.0
185.00	10186.0
186.00	84248.0
187.00	25208.0
188.00	2865.0
189.00	5533.0
189.90	872.0
191.00	2494.0
192.00	6828.0
193.00	8359.0
194.00	2115.0
194.90	938.0
196.00	19136.0
198.00	641344.0
199.00	46192.0
200.00	3596.0
200.80	681.0
201.60	3011.0
203.00	4259.0
204.00	23224.0
205.00	37344.0
206.00	163200.0
207.00	22240.0
208.00	5337.0
209.00	1865.0
210.20	2537.0
211.00	5769.0
212.90	443.0
214.90	1732.0
216.00	3459.0
217.00	40392.0
218.00	5410.0
219.00	483.0
221.00	27120.0
221.70	6968.0
223.00	8956.0
224.00	87592.0
225.00	23088.0
226.00	2514.0
227.00	34056.0
228.00	5244.0
229.00	7512.0
230.00	1126.0
231.00	2785.0
232.00	591.0
233.00	620.0
233.90	2077.0
235.00	2849.0
236.00	1986.0
237.00	3464.0
238.00	528.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

239.00	1139.0
239.90	1118.0
241.00	1726.0
242.00	3945.0
243.00	5159.0
244.00	69712.0
245.00	9089.0
246.00	12436.0
247.00	2537.0
247.90	734.0
249.00	2420.0
249.90	485.0
250.90	492.0
252.00	657.0
253.00	1533.0
255.00	339328.0
256.00	50680.0
257.00	4400.0
258.00	18024.0
259.00	3108.0
260.00	704.0
261.10	565.0
263.90	611.0
265.00	7394.0
265.90	1163.0
270.90	718.0
272.10	867.0
273.00	9809.0
274.00	26896.0
275.00	156608.0
276.00	21488.0
277.00	13094.0
277.90	2085.0
279.00	339.0
282.00	401.0
283.00	1353.0
284.00	940.0
285.00	2004.0
286.00	415.0
289.00	429.0
289.90	446.0
290.90	362.0
292.10	463.0
293.00	2916.0
293.90	933.0
295.00	899.0
296.00	37488.0
297.00	5960.0
297.90	485.0
300.90	419.0
302.00	720.0
303.10	4249.0
304.00	1394.0
308.00	600.0
309.90	532.0
312.90	516.0
314.00	1511.0
315.00	4236.0
316.00	2385.0
316.90	456.0
321.00	1296.0
322.10	628.0
323.10	12038.0
324.10	2546.0
327.00	2353.0
328.00	1135.0
332.00	936.0
333.00	1163.0
334.00	8368.0
335.00	2268.0
335.90	331.0
341.00	1643.0
342.00	484.0
345.90	3034.0
347.10	664.0
352.00	3860.0
353.00	2657.0
354.00	4191.0
355.00	961.0
365.00	17608.0
366.00	2642.0
370.00	440.0
371.00	921.0
372.00	7545.0
373.00	1710.0
382.90	2289.0
383.90	764.0
385.00	336.0
389.90	819.0
391.00	818.0
392.00	552.0
400.90	519.0
401.90	2516.0
403.00	4489.0
404.00	1440.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

405.00	306.0
421.00	3502.0
422.00	3818.0
423.00	27904.0
424.00	7072.0
425.00	1016.0
441.00	69472.0
442.00	452160.0
443.00	92568.0
444.00	8385.0
445.00	582.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

m/z	Abundance
37.00	1063.0
38.00	2811.0
39.10	17792.0
40.00	3451.0
41.00	1141.0
43.00	615.0
44.00	3890.0
45.00	566.0
49.00	2014.0
50.00	65584.0
51.00	264512.0
52.00	12871.0
52.90	654.0
55.00	1622.0
56.00	7985.0
57.00	17688.0
58.00	918.0
61.00	3432.0
62.00	3504.0
63.00	10054.0
64.00	1556.0
65.00	5416.0
66.10	449.0
66.90	872.0
68.10	5222.0
69.00	264768.0
70.00	1425.0
71.00	415.0
73.00	2445.0
74.00	27072.0
75.00	43432.0
76.00	14332.0
77.00	315584.0
78.00	21832.0
79.00	19512.0
80.00	14399.0
81.00	21272.0
82.00	5572.0
83.00	5241.0
84.00	700.0
85.00	4913.0
86.00	6289.0
87.00	2801.0
88.00	942.0
89.00	831.0
91.00	4935.0
92.00	5403.0
93.00	33936.0
94.00	2457.0
94.90	676.0
96.10	1869.0
97.00	870.0
98.00	26696.0
99.00	22720.0
100.00	2095.0
101.00	11830.0
102.00	801.0
103.00	3945.0
104.00	7971.0
105.00	7627.0
106.10	2689.0
107.00	95632.0
108.00	14825.0
109.10	3213.0
110.00	178112.0
111.00	25968.0
112.00	3504.0
113.00	1188.0
114.90	548.0
116.00	5261.0
117.00	73904.0
118.00	5489.0
118.90	842.0
120.00	1283.0
120.90	491.0
122.00	6127.0
123.00	9366.0
124.00	3938.0
125.00	3954.0
127.00	328000.0
128.00	24568.0
129.00	119624.0
130.00	10806.0
131.00	2094.0
132.00	1113.0
132.90	725.0
134.00	3559.0
135.00	9387.0
136.00	4130.0
137.10	5256.0
138.00	1003.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

139.00	756.0
140.00	1785.0
141.00	16303.0
142.00	5571.0
143.00	3528.0
144.00	1097.0
145.00	1128.0
146.00	2996.0
147.00	8490.0
148.00	19408.0
149.00	4081.0
150.00	963.0
151.00	1842.0
151.80	1398.0
153.00	5110.0
154.00	3871.0
155.10	8947.0
156.00	14030.0
157.00	2930.0
158.00	3143.0
159.00	2097.0
160.00	5040.0
161.00	7702.0
162.00	2595.0
163.00	659.0
164.00	900.0
165.00	6570.0
166.00	5369.0
167.00	35760.0
168.00	18240.0
169.00	2985.0
169.90	1171.0
171.00	1472.0
172.00	3314.0
173.00	3672.0
174.00	8131.0
175.00	13267.0
176.00	3616.0
177.00	6285.0
178.00	2139.0
179.00	23752.0
180.00	18064.0
181.00	7615.0
182.10	1278.0
182.90	700.0
184.00	2127.0
185.00	12037.0
186.00	99256.0
187.00	26632.0
188.00	3130.0
189.00	6674.0
189.90	1010.0
191.00	2686.0
192.00	8498.0
193.00	9126.0
194.00	2049.0
195.00	1424.0
196.00	21224.0
198.00	742400.0
199.00	51040.0
200.00	3568.0
201.50	3967.0
203.00	4404.0
204.00	22912.0
205.00	44608.0
206.00	186240.0
207.00	25600.0
208.00	6626.0
209.00	2508.0
210.30	2949.0
211.00	7379.0
211.70	1563.0
213.00	650.0
215.00	1899.0
216.00	3850.0
217.00	47608.0
218.00	6529.0
219.00	676.0
221.00	33776.0
221.80	6877.0
223.00	10553.0
224.00	100816.0
225.00	27432.0
226.00	3020.0
227.00	41152.0
228.00	5969.0
229.00	8967.0
230.00	1214.0
231.00	3493.0
232.00	626.0
233.00	717.0
234.00	2663.0
235.00	2905.0
235.90	2252.0
237.00	3403.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

237.90	522.0
239.00	1586.0
240.00	1293.0
241.00	2284.0
242.00	5689.0
243.00	6424.0
244.00	83768.0
245.00	11550.0
246.00	15206.0
247.00	2971.0
248.00	906.0
249.00	3363.0
250.00	576.0
251.00	569.0
252.00	855.0
253.10	1760.0
254.20	4890.0
255.00	421440.0
256.00	62336.0
257.00	4820.0
258.00	22712.0
259.00	3812.0
259.90	712.0
261.00	806.0
264.10	706.0
265.00	8688.0
266.00	1169.0
270.00	457.0
270.90	684.0
271.90	897.0
273.00	12750.0
274.00	35640.0
275.00	198848.0
276.00	26664.0
277.00	15682.0
278.00	2915.0
278.90	523.0
280.90	370.0
281.90	489.0
283.00	1661.0
284.10	1116.0
285.00	2756.0
285.90	611.0
288.90	709.0
290.00	593.0
290.90	391.0
291.90	1005.0
293.00	3635.0
294.10	882.0
296.00	52144.0
297.00	7306.0
298.00	633.0
301.00	777.0
302.00	1065.0
303.10	5795.0
304.00	1930.0
307.90	744.0
309.00	460.0
310.00	728.0
313.10	433.0
314.00	2580.0
315.00	5048.0
316.00	3078.0
317.00	500.0
320.10	347.0
321.00	1244.0
322.10	973.0
323.00	18440.0
324.00	3245.0
326.10	353.0
327.00	3157.0
328.00	1596.0
328.90	350.0
332.00	1277.0
333.00	1704.0
334.00	11095.0
335.00	3373.0
336.10	346.0
338.90	346.0
341.00	2121.0
341.80	538.0
346.00	3775.0
347.00	855.0
351.00	373.0
352.00	5140.0
353.00	3931.0
354.00	6134.0
355.00	1279.0
359.00	536.0
365.00	23648.0
366.00	3896.0
370.00	524.0
371.00	1767.0
372.00	10022.0
373.00	2659.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

376.80	400.0
383.00	2633.0
384.00	977.0
390.00	1478.0
391.10	1088.0
392.00	767.0
401.00	619.0
402.00	3837.0
403.00	5953.0
404.00	2854.0
405.00	467.0
415.00	404.0
421.00	6012.0
422.00	5551.0
423.00	40008.0
424.10	10183.0
425.00	1263.0
441.00	110984.0
442.00	708544.0
443.00	140608.0
444.00	12321.0
444.90	667.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

m/z	Abundance
35.90	350.0
37.00	743.0
38.00	1759.0
39.00	11732.0
40.00	3666.0
41.00	990.0
43.00	673.0
44.00	4862.0
44.90	486.0
48.90	1327.0
50.00	41496.0
51.00	168704.0
52.00	7999.0
53.00	421.0
55.00	1704.0
56.00	4859.0
57.00	11982.0
58.00	615.0
60.90	2325.0
62.00	2726.0
63.00	6505.0
64.00	787.0
65.00	4005.0
66.00	352.0
66.90	615.0
68.00	3447.0
69.00	170240.0
70.00	1247.0
71.10	334.0
73.00	1926.0
74.00	17360.0
75.00	28160.0
76.00	9328.0
77.00	206016.0
78.00	13728.0
79.00	13458.0
80.00	10070.0
81.00	14849.0
82.00	3876.0
83.00	3395.0
84.00	725.0
85.00	3291.0
86.00	4300.0
87.00	1793.0
88.00	768.0
89.00	453.0
91.00	3572.0
92.00	3388.0
93.00	22312.0
94.00	1389.0
95.00	550.0
96.00	1489.0
97.10	601.0
98.00	17856.0
99.00	14137.0
99.90	1075.0
101.00	8391.0
101.90	470.0
103.00	2537.0
104.00	5119.0
105.00	4442.0
106.10	1557.0
107.00	61152.0
108.00	9342.0
108.90	1832.0
110.00	117664.0
111.00	17552.0
111.90	1837.0
113.00	633.0
114.90	450.0
116.00	3190.0
117.00	50496.0
118.00	3514.0
119.10	620.0
119.90	898.0
120.90	397.0
122.00	4390.0
123.00	6652.0
124.00	2895.0
125.00	2734.0
126.20	1686.0
127.00	221312.0
128.00	16448.0
129.00	81288.0
130.00	6424.0
131.00	1325.0
132.00	907.0
133.00	460.0
134.00	2686.0
135.00	6925.0
136.00	2878.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

137.00	3913.0
138.80	471.0
140.00	1023.0
141.00	11439.0
142.00	3272.0
143.00	2526.0
143.90	801.0
144.90	735.0
146.00	2103.0
147.00	6005.0
148.00	12623.0
149.00	3042.0
150.00	765.0
151.10	1493.0
151.60	1017.0
153.00	3643.0
154.00	2400.0
155.00	6289.0
156.00	9498.0
157.00	1640.0
158.00	2283.0
159.00	1832.0
160.00	3997.0
161.00	5188.0
161.90	1478.0
163.00	556.0
163.90	674.0
165.00	5302.0
166.00	3305.0
167.00	24232.0
168.00	12458.0
169.00	2149.0
169.90	855.0
170.90	983.0
171.90	1952.0
173.00	2505.0
174.00	4674.0
175.00	9352.0
176.00	2617.0
176.90	4617.0
177.90	1311.0
178.90	17552.0
180.00	11901.0
181.00	5886.0
182.10	898.0
183.00	498.0
184.00	1328.0
185.00	8240.0
186.00	69568.0
187.00	20520.0
188.00	1857.0
189.00	4200.0
190.00	844.0
191.00	2183.0
192.00	5900.0
193.00	6546.0
194.00	1299.0
195.10	1047.0
196.00	14671.0
197.00	3468.0
198.00	540032.0
199.00	34984.0
200.00	2753.0
201.40	2299.0
203.00	3447.0
204.00	17448.0
205.00	30896.0
206.00	135232.0
207.00	18120.0
208.00	5016.0
209.00	1583.0
210.90	5128.0
212.90	450.0
215.00	1284.0
216.00	2936.0
217.00	34272.0
218.00	4578.0
218.90	341.0
221.10	23672.0
223.00	7860.0
224.00	74136.0
225.00	18672.0
226.10	1967.0
227.00	30112.0
228.00	4535.0
229.00	7183.0
230.00	716.0
231.00	2967.0
232.00	555.0
233.10	636.0
234.00	2071.0
235.00	2453.0
236.00	1572.0
237.00	2584.0
237.90	357.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

239.00	1279.0
239.90	1198.0
241.00	1579.0
242.00	4079.0
243.10	4356.0
244.00	60304.0
245.00	7690.0
246.00	10930.0
247.00	2483.0
248.00	602.0
249.00	2073.0
250.00	411.0
250.90	308.0
252.00	599.0
252.90	1314.0
255.00	305152.0
256.00	45160.0
257.00	3910.0
258.00	16328.0
259.00	2423.0
259.90	721.0
261.00	636.0
263.90	476.0
265.00	6408.0
266.00	983.0
270.90	663.0
272.00	772.0
273.00	9096.0
274.00	26248.0
275.00	144512.0
276.00	19472.0
277.00	11530.0
278.00	2024.0
279.00	512.0
281.00	365.0
282.10	372.0
282.90	1421.0
284.00	1155.0
285.00	1942.0
286.00	394.0
289.00	477.0
290.00	468.0
291.90	659.0
293.00	2400.0
294.00	850.0
296.00	38464.0
297.00	5294.0
301.00	482.0
301.90	667.0
303.00	4769.0
304.00	1362.0
307.90	554.0
309.00	345.0
310.00	600.0
314.00	2098.0
315.00	4267.0
316.00	3215.0
316.90	427.0
321.00	1532.0
322.10	948.0
323.00	14152.0
324.10	2651.0
325.90	325.0
327.00	2423.0
328.00	1468.0
332.10	816.0
333.00	1294.0
334.00	7947.0
335.00	1988.0
341.00	1801.0
342.10	539.0
346.00	3243.0
346.90	636.0
350.90	306.0
352.00	4279.0
353.00	3208.0
354.00	4622.0
355.10	702.0
358.90	428.0
365.00	19712.0
366.00	2778.0
370.00	487.0
370.90	1183.0
372.10	8102.0
373.00	1889.0
383.00	2470.0
384.00	591.0
390.00	1157.0
390.90	733.0
392.00	661.0
401.00	409.0
402.00	3530.0
403.00	5352.0
404.00	2129.0
405.10	344.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

414.90	308.0
421.00	4832.0
422.00	5097.0
423.00	33728.0
424.00	8106.0
425.00	794.0
441.00	93808.0
442.00	603392.0
443.00	110424.0
444.10	9922.0
445.00	526.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

Scan 2460 (17.457 min): BN006240.D
DFTPP89

m/z	Abundance
39.10	321.0
39.90	3629.0
41.00	373.0
43.10	476.0
44.00	4933.0
55.00	483.0
69.10	325.0
73.00	455.0
91.10	379.0
105.00	319.0
207.00	1737.0
208.00	427.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89