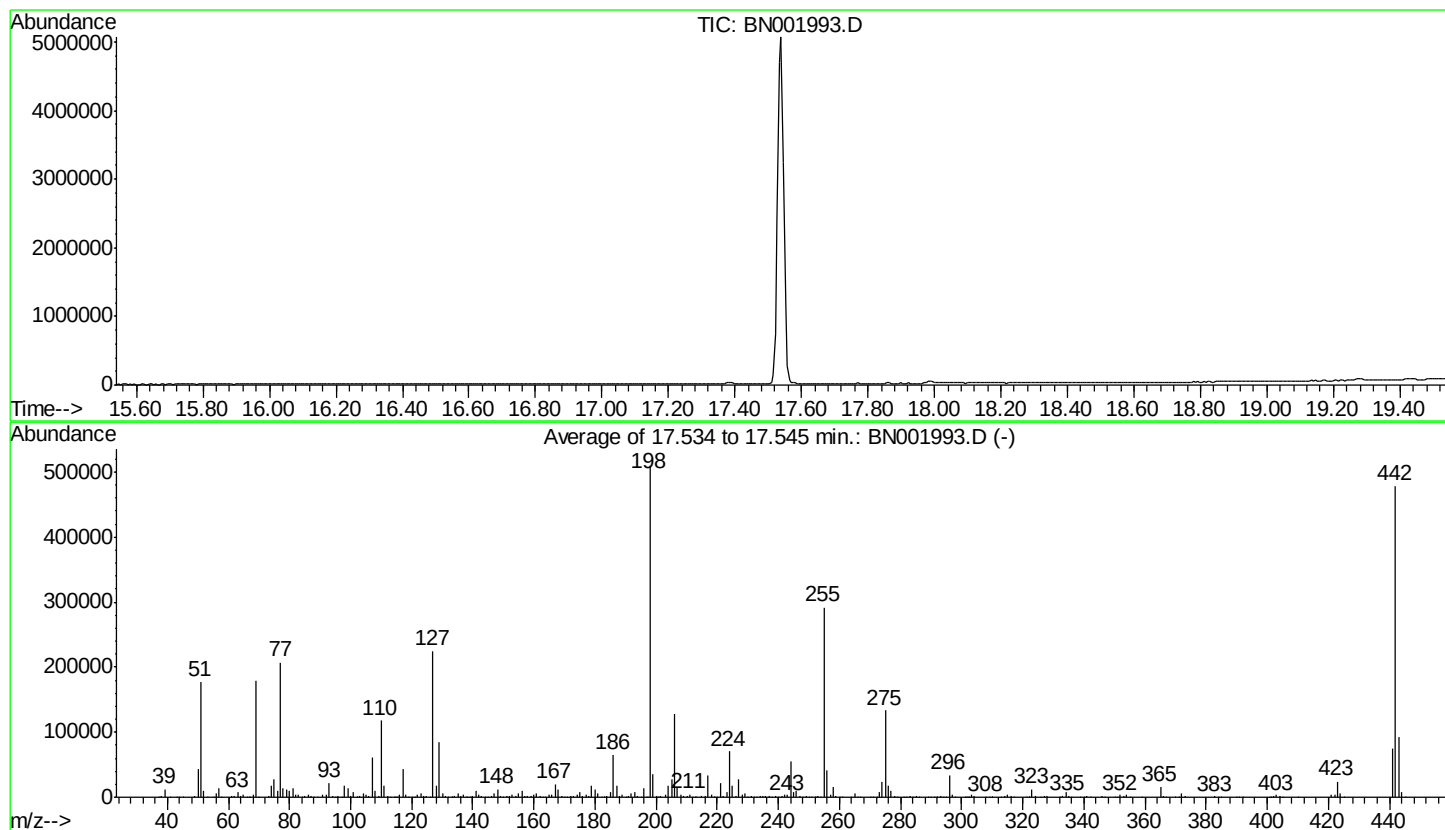


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070918\
 Data File : BN001993.D
 Acq On : 09 Jul 2018 10:12
 Operator : JU/SJ
 Sample : DFTPP88
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP88

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
 Title : SVOA CALIBRATION
 Last Update : Tue Jul 10 01:03:06 2018



AutoFind: Scans 2473, 2474, 2475; 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	34.8	177405	PASS
68	69	0.00	2	1.9	3377	PASS
69	198	0.00	100	35.2	179205	PASS
70	69	0.00	2	0.6	1017	PASS
127	198	10	80	44.2	225088	PASS
197	198	0.00	2	0.2	959	PASS
198	198	100	100	100.0	509610	PASS
199	198	5	9	6.8	34714	PASS
275	198	10	60	26.2	133512	PASS
365	198	1	100	3.2	16381	PASS
441	443	0.01	100	79.6	73976	PASS
442	198	50	100	93.9	478528	PASS
443	442	15	24	19.4	92904	PASS

m/z	Abundance
37.00	691.0
38.00	2387.0
39.00	15803.0
40.00	2238.0
41.00	958.0
43.00	551.0
44.00	13693.0
45.00	580.0
49.10	1173.0
50.00	54872.0
51.00	218304.0
52.00	11598.0
52.90	374.0
55.10	1401.0
56.00	6911.0
57.00	15265.0
57.90	978.0
60.90	2911.0
62.00	3057.0
63.00	9289.0
64.00	1006.0
65.00	3981.0
66.90	471.0
68.00	4393.0
69.00	221120.0
70.00	1218.0
73.00	1900.0
74.00	19784.0
75.00	34832.0
76.00	12222.0
77.00	256768.0
78.00	16616.0
79.00	15480.0
80.00	12603.0
81.00	16552.0
82.00	4339.0
83.00	3963.0
84.00	601.0
85.00	2988.0
86.00	4782.0
87.00	2004.0
88.00	1045.0
89.10	523.0
90.90	3605.0
92.00	4751.0
93.00	26008.0
94.00	1917.0
95.00	467.0
95.90	1117.0
97.00	496.0
98.00	19920.0
99.00	17432.0
99.90	1719.0
101.00	10157.0
101.90	617.0
102.90	3363.0
104.00	6098.0
105.00	5817.0
106.10	1564.0
107.00	72584.0
108.00	12032.0
109.10	1782.0
110.00	140992.0
111.00	21224.0
112.00	2656.0
112.90	983.0
114.80	463.0
115.90	3992.0
117.00	52568.0
117.90	4165.0
118.90	888.0
119.90	910.0
121.00	466.0
122.00	3809.0
122.90	6806.0
123.90	3326.0
124.90	3129.0
126.10	977.0
127.00	258496.0
128.00	20288.0
129.00	100304.0
130.00	7868.0
131.10	1465.0
132.00	1116.0
132.90	622.0
134.00	2750.0
135.00	7848.0
136.00	3084.0
137.00	4480.0
137.80	1087.0
138.90	577.0

Instrument :
BNA_N
ClientSampleId :
DFTPP88

140.00	1382.0
140.90	12307.0
141.90	3824.0
142.90	3210.0
144.00	739.0
145.00	987.0
146.00	2663.0
147.00	6701.0
148.00	13597.0
149.00	3205.0
150.00	1041.0
151.00	1988.0
151.90	2080.0
153.00	4693.0
154.00	3053.0
155.00	7086.0
156.00	11655.0
157.00	2001.0
157.90	2902.0
159.00	1904.0
159.90	3662.0
161.00	6281.0
162.00	1474.0
163.00	820.0
163.90	791.0
164.90	5282.0
166.00	3846.0
167.00	24168.0
168.00	13970.0
169.00	2609.0
170.00	1008.0
170.90	887.0
171.90	3088.0
173.00	2694.0
174.00	5704.0
175.00	9115.0
175.90	3066.0
176.90	4899.0
177.90	1591.0
178.90	18912.0
180.00	13258.0
181.00	6749.0
182.00	812.0
182.80	489.0
183.90	1570.0
185.00	8607.0
186.00	73248.0
187.00	20024.0
188.00	2518.0
188.90	4653.0
189.90	844.0
190.90	2285.0
191.90	5604.0
193.00	8210.0
194.00	1291.0
195.00	1226.0
196.00	16512.0
196.60	2733.0
197.90	558848.0
198.90	39032.0
200.00	3292.0
200.70	874.0
201.40	2935.0
203.00	3279.0
204.00	19552.0
205.00	29920.0
206.00	140736.0
207.00	19056.0
208.00	5929.0
208.90	1812.0
210.10	2623.0
211.00	5268.0
212.80	397.0
215.00	1337.0
216.00	2533.0
216.90	34904.0
218.00	4932.0
219.10	672.0
221.00	24792.0
223.00	8176.0
224.00	74768.0
225.00	20168.0
226.00	2352.0
227.00	30952.0
228.00	4089.0
229.00	5973.0
229.90	715.0
231.00	2188.0
232.00	371.0
233.00	552.0
234.00	1820.0
235.00	2206.0
236.00	1175.0
237.00	3027.0
237.90	586.0

Instrument :
BNA_N
ClientSampleId :
DFTPP88

238.90	1313.0
240.00	943.0
241.00	1785.0
241.90	3554.0
243.00	4874.0
244.00	55912.0
245.00	8269.0
246.00	11176.0
247.00	2405.0
247.90	546.0
249.00	1920.0
250.00	367.0
251.00	414.0
251.90	446.0
252.20	468.0
253.00	1117.0
255.00	303744.0
256.00	43264.0
257.00	3560.0
258.00	15190.0
259.00	2662.0
259.90	740.0
261.00	506.0
264.00	302.0
264.90	6893.0
266.00	824.0
270.10	336.0
271.00	741.0
272.00	616.0
273.00	9244.0
274.00	23600.0
275.00	134336.0
276.00	18464.0
277.00	10325.0
278.00	2411.0
279.00	484.0
281.00	702.0
282.00	450.0
283.00	1314.0
284.10	1207.0
285.00	2045.0
286.10	461.0
288.80	343.0
291.90	487.0
293.00	2564.0
293.90	737.0
295.00	840.0
296.00	33712.0
296.90	4682.0
297.90	422.0
300.90	710.0
301.70	693.0
302.20	317.0
303.10	4149.0
304.00	1253.0
308.00	504.0
309.00	638.0
309.80	531.0
312.80	437.0
314.00	1607.0
314.90	3621.0
316.00	2477.0
317.00	476.0
321.10	906.0
321.90	443.0
323.00	11855.0
324.00	2185.0
326.90	1886.0
327.90	1267.0
332.00	879.0
332.90	924.0
334.00	6998.0
334.90	1876.0
341.00	1317.0
346.00	2455.0
346.90	702.0
352.00	3495.0
353.00	2676.0
354.00	3267.0
355.00	839.0
358.90	364.0
365.00	14834.0
365.90	2025.0
369.90	410.0
370.90	493.0
372.00	6368.0
373.10	1229.0
383.00	1551.0
384.00	554.0
384.90	315.0
390.00	999.0
391.00	396.0
391.90	510.0
401.00	502.0
401.90	2504.0

Instrument :
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403.00	3197.0
404.00	1600.0
404.90	349.0
421.00	3803.0
422.00	3001.0
423.00	20720.0
424.00	5521.0
425.00	698.0
441.00	63064.0
442.00	406272.0
443.00	82728.0
444.00	7394.0
445.10	576.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
37.00	673.0
38.00	2099.0
39.10	13672.0
39.90	1974.0
41.00	911.0
43.00	481.0
44.00	13836.0
44.90	562.0
49.00	1558.0
50.00	50280.0
51.00	203712.0
52.00	10120.0
53.00	536.0
54.90	1262.0
56.00	5938.0
57.00	15650.0
57.90	917.0
61.00	2637.0
62.00	2652.0
63.00	7846.0
64.00	1308.0
65.00	4609.0
65.90	393.0
67.10	368.0
68.00	3861.0
69.00	206336.0
70.00	956.0
73.00	1760.0
74.00	21128.0
75.00	31960.0
76.00	10676.0
77.00	233536.0
78.00	15941.0
79.00	14796.0
80.00	11904.0
81.00	15781.0
82.00	3971.0
83.00	4458.0
84.00	524.0
85.00	2770.0
86.00	4790.0
87.00	2292.0
88.00	647.0
89.00	399.0
91.00	3905.0
92.00	4431.0
93.00	25080.0
93.90	1616.0
94.90	325.0
96.00	1497.0
96.90	579.0
98.00	19776.0
99.00	15392.0
100.00	1310.0
101.00	8499.0
101.90	839.0
103.00	3138.0
104.00	5968.0
104.90	5607.0
105.90	1953.0
107.00	69072.0
108.00	11319.0
109.00	2086.0
110.00	132800.0
111.00	18192.0
112.00	2376.0
113.00	799.0
114.30	357.0
114.80	482.0
116.00	3683.0
117.00	49920.0
118.00	4158.0
118.80	461.0
120.00	963.0
120.80	525.0
122.00	4837.0
123.00	7395.0
123.90	3533.0
124.90	3641.0
126.00	1142.0
127.00	262912.0
128.00	18808.0
129.00	96768.0
130.00	8002.0
130.90	1500.0
132.00	994.0
133.20	527.0
133.90	2305.0
135.00	8173.0
136.00	3641.0
137.00	4254.0

Instrument :
BNA_N
ClientSampleId :
DFTPP88

138.00	1118.0
139.00	605.0
140.10	1250.0
141.00	12106.0
142.00	4026.0
142.90	2851.0
143.80	837.0
144.90	751.0
146.00	1776.0
147.00	7247.0
148.00	14714.0
148.90	3123.0
149.90	1187.0
151.00	1604.0
151.90	1535.0
153.00	3754.0
154.00	3520.0
155.00	7385.0
156.00	10637.0
157.00	2347.0
157.90	2354.0
158.90	1954.0
159.90	3630.0
160.90	5641.0
161.90	1945.0
163.00	494.0
163.80	697.0
164.90	5853.0
165.90	3619.0
167.00	24632.0
168.00	14187.0
169.00	2183.0
170.00	1223.0
170.90	1414.0
172.00	2547.0
172.90	2933.0
174.00	5561.0
175.00	10509.0
176.00	3008.0
176.90	5908.0
178.00	1789.0
178.90	20120.0
180.00	15146.0
181.00	6198.0
182.00	1114.0
183.10	631.0
183.90	1215.0
185.00	9524.0
186.00	74304.0
187.00	21864.0
188.00	2687.0
188.90	4311.0
190.00	856.0
191.00	2712.0
192.00	6876.0
193.00	7454.0
194.00	1843.0
195.00	972.0
196.00	16063.0
197.00	2879.0
197.90	600064.0
199.00	41120.0
200.00	3236.0
200.80	1086.0
201.50	2834.0
202.90	3989.0
204.00	18704.0
205.00	35808.0
206.00	150016.0
207.00	22104.0
208.00	5430.0
209.00	1999.0
210.10	2137.0
211.10	5255.0
213.00	507.0
214.90	2067.0
216.00	3383.0
216.90	38240.0
217.90	5181.0
218.80	512.0
221.00	25928.0
223.00	8493.0
224.00	85112.0
225.00	21408.0
226.00	2469.0
227.00	33360.0
228.00	4717.0
228.90	7481.0
229.90	1126.0
231.00	2912.0
232.10	584.0
233.10	500.0
233.90	1848.0
234.90	2081.0
235.90	1490.0

Instrument :
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237.00	2877.0
237.90	344.0
239.00	1392.0
239.90	1147.0
241.00	1445.0
242.00	4598.0
243.00	3544.0
244.00	67344.0
245.00	9201.0
246.00	12649.0
246.90	2506.0
247.80	579.0
248.90	2470.0
249.80	554.0
250.90	650.0
252.00	757.0
253.00	1577.0
254.00	1655.0
255.00	344704.0
256.00	51328.0
257.00	4370.0
257.90	16920.0
259.00	2973.0
259.90	402.0
261.00	437.0
264.00	424.0
265.00	7582.0
266.00	997.0
269.90	366.0
271.00	531.0
272.00	1326.0
273.00	9863.0
274.00	27960.0
275.00	160256.0
276.00	21120.0
277.00	13382.0
277.90	1786.0
279.00	590.0
281.00	388.0
281.90	423.0
283.00	1360.0
284.00	630.0
285.00	2597.0
285.90	533.0
288.90	552.0
290.10	498.0
290.90	363.0
292.00	533.0
293.00	2890.0
293.90	654.0
295.00	667.0
296.00	40408.0
297.00	5357.0
297.90	477.0
301.00	485.0
301.90	727.0
303.00	5343.0
304.00	1648.0
308.00	636.0
308.90	314.0
309.80	642.0
312.80	437.0
314.00	1786.0
314.90	5216.0
316.00	3240.0
316.90	540.0
321.00	1320.0
321.80	388.0
323.00	15378.0
324.00	2899.0
325.90	371.0
326.90	2414.0
328.00	1558.0
331.90	753.0
333.00	1518.0
334.00	9076.0
335.00	2464.0
338.80	343.0
339.90	443.0
341.00	1646.0
342.00	572.0
346.00	2697.0
346.90	617.0
351.00	468.0
352.00	4122.0
352.90	3593.0
354.00	4926.0
355.10	765.0
358.90	556.0
365.00	19944.0
365.90	2553.0
369.90	548.0
371.00	1148.0
372.00	8290.0
373.00	1625.0

Instrument :
BNA_N
ClientSampleId :
DFTPP88

383.00	2415.0
384.00	666.0
390.00	783.0
391.00	900.0
392.00	481.0
400.80	606.0
401.90	3069.0
403.00	4455.0
404.00	1921.0
404.90	335.0
410.10	334.0
421.00	4210.0
422.00	4352.0
423.00	28504.0
424.00	7200.0
425.00	924.0
441.00	87248.0
442.00	565312.0
443.00	111416.0
444.00	10678.0
445.00	563.0

Instrument :
BNA_N
ClientSampleId :
DFTPP88

m/z	Abundance
37.00	528.0
38.00	1166.0
39.00	8032.0
40.00	2194.0
40.90	614.0
42.80	385.0
44.00	14693.0
45.10	518.0
48.90	830.0
50.00	26824.0
51.00	110200.0
52.00	5522.0
52.90	404.0
54.90	866.0
56.00	3686.0
57.00	8172.0
57.90	407.0
60.90	1683.0
62.00	1931.0
63.00	5044.0
64.00	998.0
65.00	2701.0
68.00	1878.0
69.00	110160.0
70.00	879.0
73.00	1379.0
74.00	10478.0
75.00	17904.0
76.00	6111.0
77.00	130872.0
78.00	9724.0
79.00	7996.0
79.90	6258.0
81.00	9574.0
82.00	2205.0
83.00	2766.0
83.90	458.0
85.00	1366.0
85.90	2632.0
86.90	1035.0
87.90	463.0
88.90	308.0
91.00	1996.0
92.00	2341.0
93.00	13949.0
94.00	1119.0
96.00	827.0
97.00	318.0
98.00	10859.0
99.00	8476.0
99.90	825.0
101.00	5166.0
102.10	429.0
103.00	1620.0
104.00	2977.0
104.90	2808.0
105.90	1483.0
107.00	40640.0
108.00	5740.0
109.00	1321.0
110.00	79072.0
111.00	11010.0
111.90	1336.0
112.90	313.0
115.00	607.0
115.90	2412.0
117.00	28400.0
117.90	2422.0
118.90	420.0
120.00	811.0
122.00	2391.0
123.00	4648.0
123.90	1815.0
125.00	1796.0
127.00	153856.0
128.00	11577.0
129.00	57648.0
130.00	4495.0
130.80	1115.0
132.00	474.0
133.00	548.0
133.90	1858.0
135.00	4247.0
135.90	1830.0
137.00	3119.0
138.00	565.0
139.90	666.0
141.00	7607.0
141.90	2872.0
142.80	1356.0
144.00	657.0

Instrument :
BNA_N
ClientSampleId :
DFTPP88

144.90	399.0
145.90	1383.0
146.90	3837.0
147.90	8302.0
148.90	1793.0
150.10	711.0
151.10	878.0
151.80	791.0
152.90	2455.0
154.00	1608.0
155.00	4378.0
156.00	6349.0
157.00	1230.0
157.80	1139.0
159.00	903.0
159.90	2272.0
161.00	3667.0
162.00	1152.0
162.90	612.0
163.70	365.0
165.00	3322.0
166.00	2130.0
167.00	14955.0
168.00	7252.0
169.00	1604.0
170.00	629.0
170.90	738.0
172.00	1435.0
173.00	1892.0
174.00	3641.0
175.00	6499.0
175.90	1992.0
176.90	3188.0
178.00	1175.0
178.90	12139.0
180.00	9273.0
181.00	4158.0
181.90	711.0
183.00	510.0
184.00	1113.0
185.00	6363.0
186.00	48592.0
187.00	12554.0
188.00	1215.0
189.00	3102.0
190.10	533.0
191.00	1238.0
191.90	3232.0
193.00	5434.0
194.00	943.0
195.10	803.0
196.00	9926.0
197.90	369920.0
198.90	23992.0
199.90	1268.0
201.40	2211.0
203.00	2148.0
204.00	12971.0
205.00	19704.0
206.00	94656.0
207.00	14521.0
208.00	3759.0
209.00	1495.0
210.90	3556.0
212.00	657.0
212.90	318.0
215.00	817.0
216.00	1394.0
216.90	25168.0
218.00	3263.0
218.90	390.0
219.90	341.0
221.00	16656.0
221.80	3594.0
223.00	4977.0
224.00	50840.0
225.00	13784.0
225.90	1607.0
227.00	20712.0
227.90	2901.0
228.90	4420.0
229.90	484.0
230.90	2067.0
232.90	467.0
234.00	1328.0
234.90	1466.0
235.90	745.0
237.00	1598.0
239.00	983.0
239.90	806.0
241.00	1178.0
242.00	2690.0
243.00	2978.0
244.00	41920.0
245.00	5727.0

Instrument :
BNA_N
ClientSampleId :
DFTPP88

246.00	7546.0
246.90	1380.0
248.00	397.0
249.10	1522.0
249.90	442.0
251.00	539.0
251.90	535.0
252.80	684.0
253.90	1476.0
255.00	225792.0
256.00	32016.0
256.90	2436.0
258.00	12708.0
258.90	2026.0
259.80	502.0
261.00	366.0
263.80	350.0
265.00	4999.0
266.00	1108.0
266.80	353.0
270.90	649.0
271.90	554.0
273.00	6911.0
274.00	18512.0
275.00	105944.0
276.00	13608.0
277.00	8431.0
277.90	1134.0
278.90	396.0
281.00	592.0
281.80	358.0
282.90	1108.0
284.00	726.0
285.00	1574.0
289.90	367.0
291.70	353.0
293.00	1965.0
294.00	572.0
295.00	729.0
296.00	28968.0
296.90	3633.0
297.80	366.0
300.90	504.0
301.80	335.0
303.00	3854.0
304.00	729.0
308.00	548.0
308.90	524.0
310.00	489.0
314.00	1435.0
315.00	3083.0
316.00	1777.0
317.00	381.0
321.00	767.0
322.10	387.0
323.00	9553.0
324.10	1466.0
327.00	1990.0
328.00	1076.0
332.00	661.0
333.00	1018.0
334.00	6038.0
335.00	2061.0
335.90	314.0
341.00	1276.0
346.00	2623.0
346.90	316.0
350.00	307.0
352.00	3488.0
352.90	2096.0
354.00	3467.0
355.10	734.0
365.00	14367.0
365.90	1966.0
366.90	363.0
370.90	924.0
372.00	6157.0
372.90	1622.0
383.10	1296.0
383.80	416.0
390.00	935.0
390.90	650.0
392.00	537.0
401.10	376.0
402.00	2964.0
403.00	3219.0
404.00	750.0
421.00	3187.0
422.10	3387.0
423.00	23560.0
424.10	5312.0
424.80	620.0
441.00	71616.0
442.00	464000.0
443.00	84568.0

Instrument :
BNA_N
ClientSampleId :
DFTPP88

444.008099.0

445.00447.0

Instrument :
BNA_N
ClientSampleId :
DFTPP88

Scan 2467 (17.498 min): BN001993.D
DFTPP88

m/z	Abundance
39.90	2154.0
41.10	404.0
42.90	436.0
44.00	13564.0
55.00	340.0
73.00	355.0
167.00	637.0
207.00	2003.0
207.90	403.0
209.00	365.0
280.80	313.0

Instrument :
BNA_N
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DFTPP88