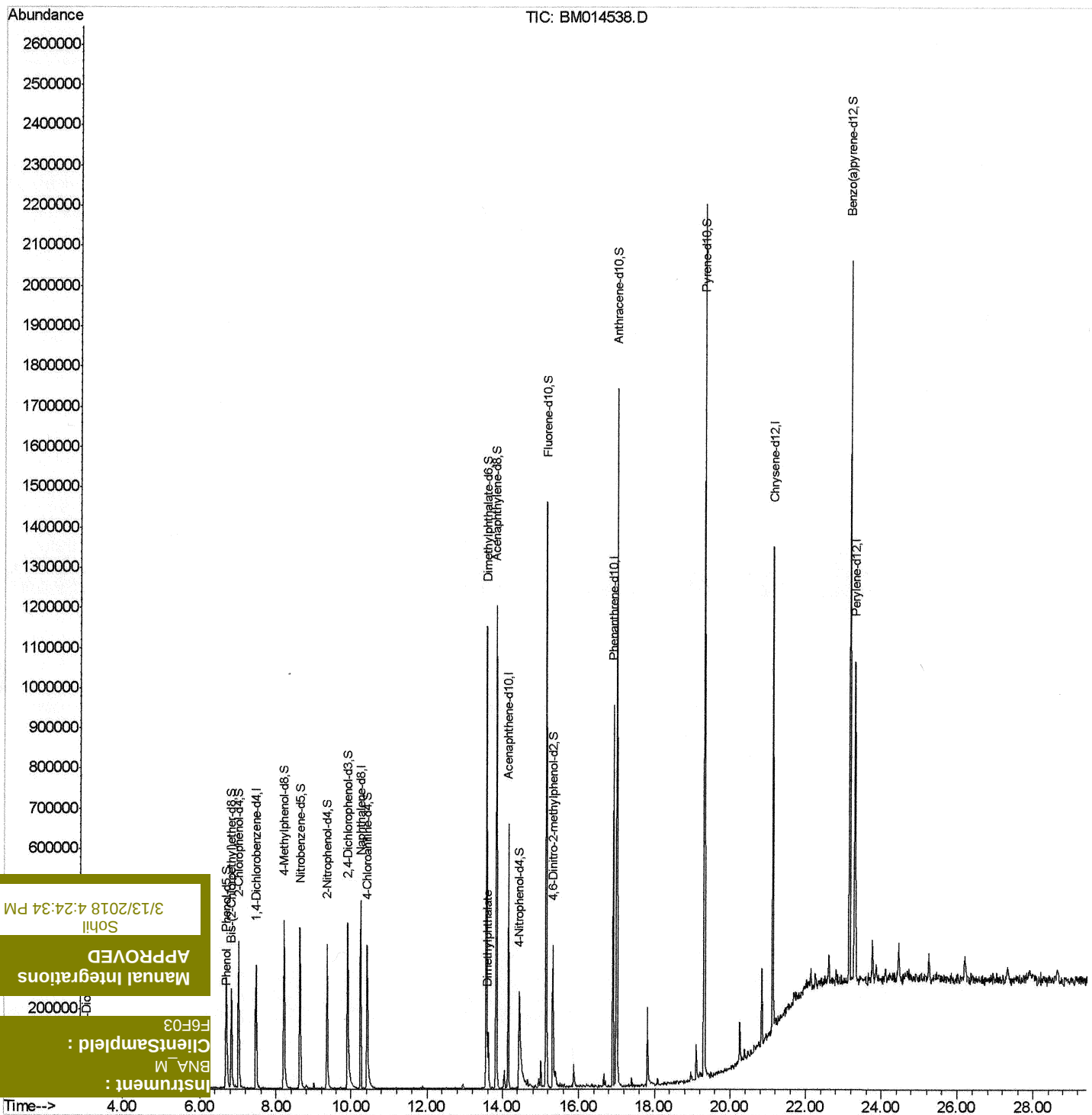


Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031218\  
 Data File : BM014538.D  
 Acq On : 13 Mar 2018 03:36  
 Operator : SJ/JU  
 Sample : J1835-04  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

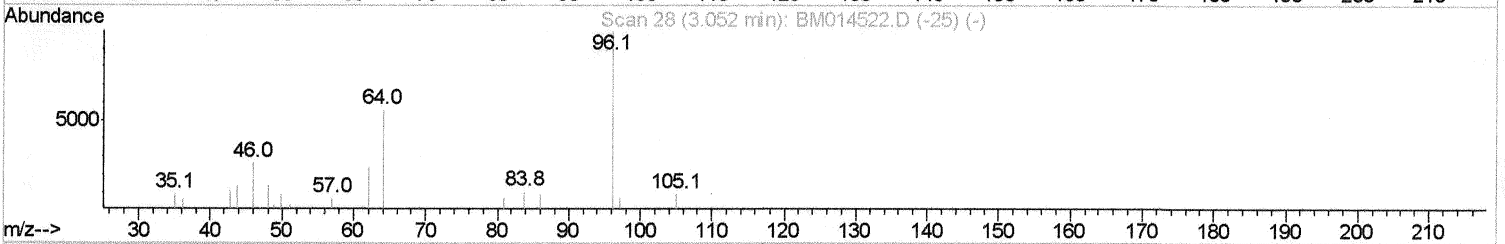
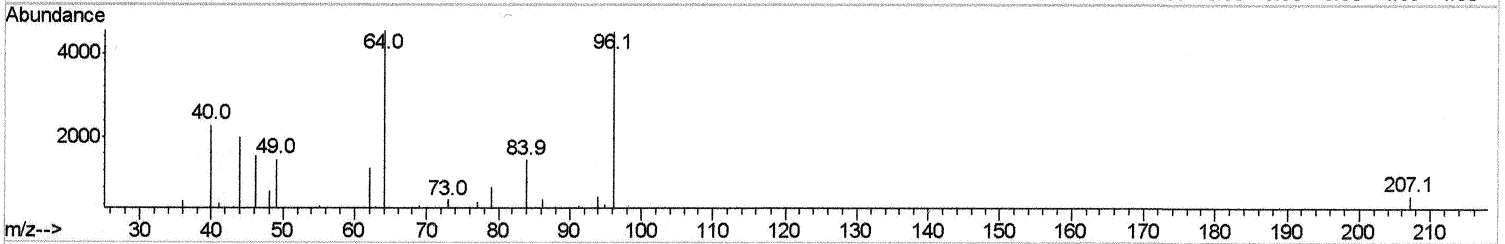
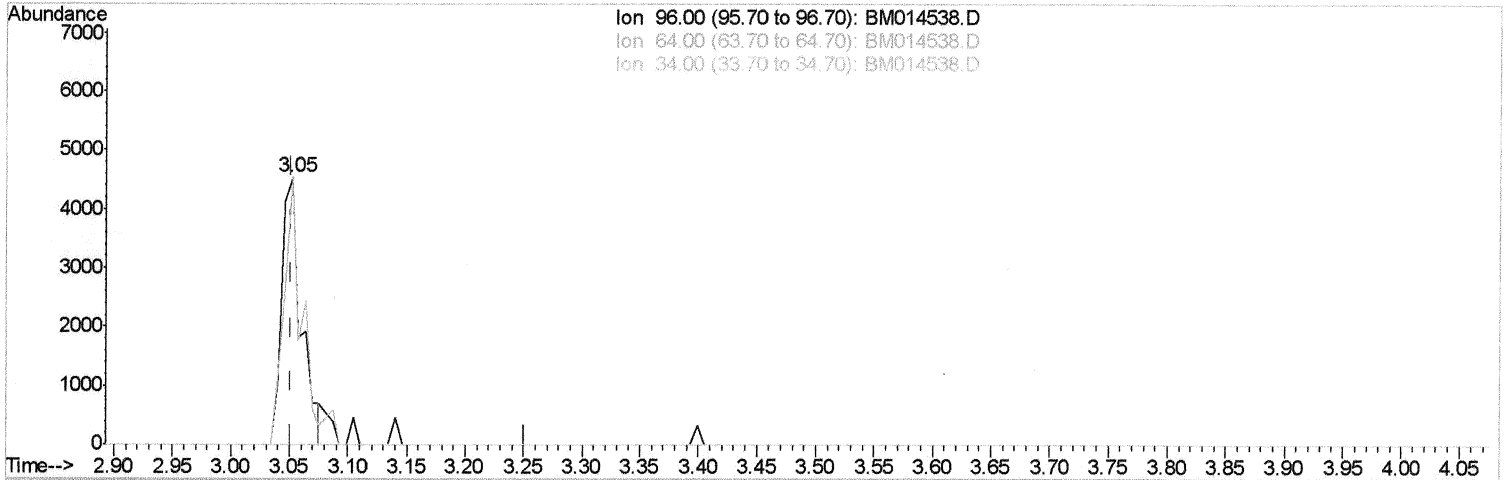
Quant Time: Mar 13 09:17:01 2018  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 13 02:49:59 2018  
 Response via : Initial Calibration



# Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031218\  
 Data File : BM014538.D  
 Acq On : 13 Mar 2018 03:36  
 Operator : SJ/JU  
 Sample : J1835-04  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Mar 13 09:02:47 2018  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 13 02:49:59 2018  
 Response via : Initial Calibration



TIC: BM014538.D

(3) 1,4-Dioxane-d8 (S)

3.052min (-0.000) 3.08ng/uL

response 5259

3/13/2018 4:24:34 PM

Sohil

APPROVED

Manual Integrations

0.00 0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00 0.00

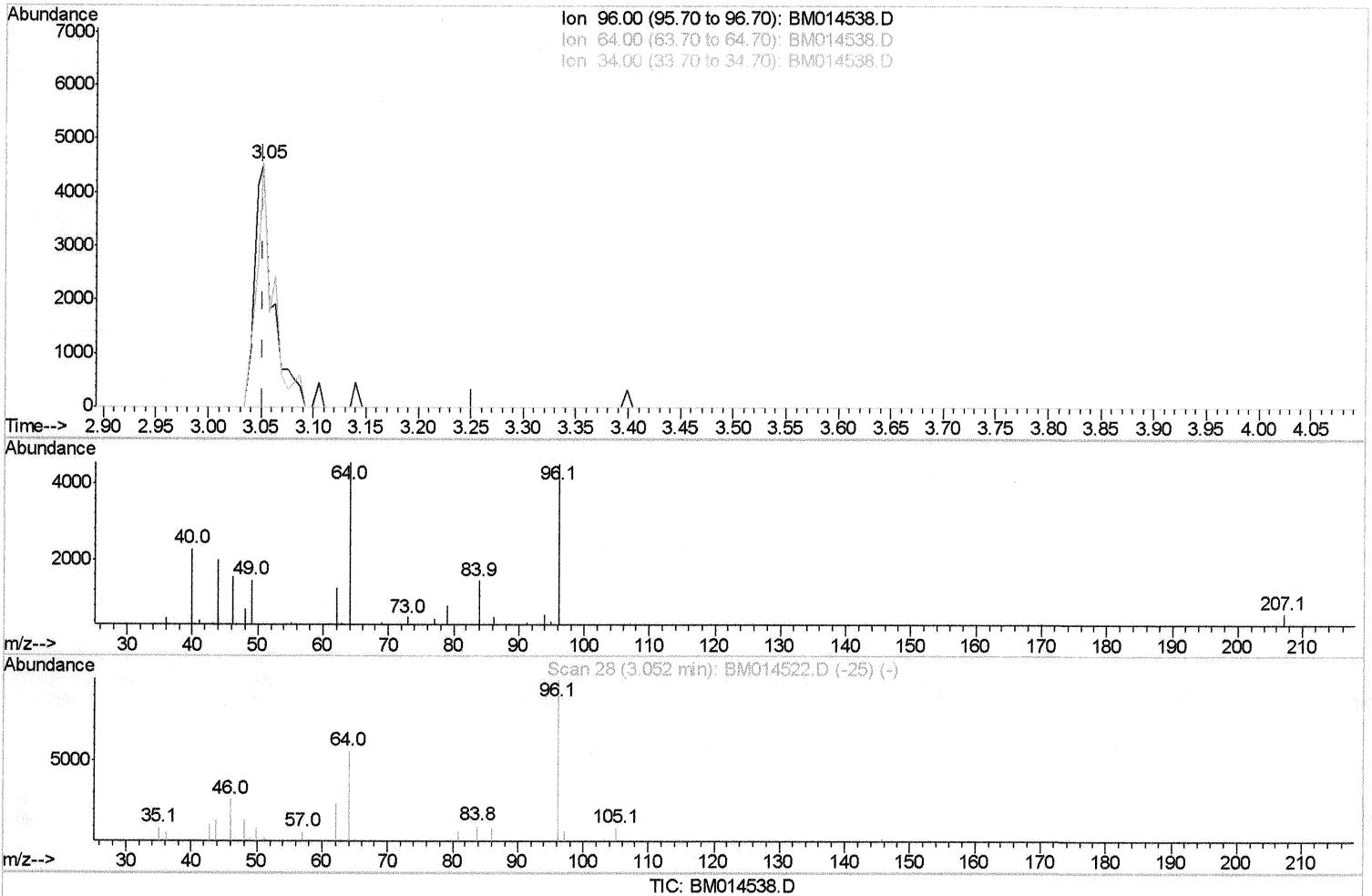
0.00 0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00 0.00

# Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031218\  
 Data File : BM014538.D  
 Acq On : 13 Mar 2018 03:36  
 Operator : SJ/JU  
 Sample : J1835-04  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Mar 13 09:02:47 2018  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 13 02:49:59 2018  
 Response via : Initial Calibration



(3) 1,4-Dioxane-d8 (S)

3.052min (-0.000) 3.27ng/uL m

response 5592

JU 3/16/18

3/13/2018 4:24:34 PM

Sohil

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Manual Integrations

34.00 00.00 00.00

F6F03

ClientSampled :

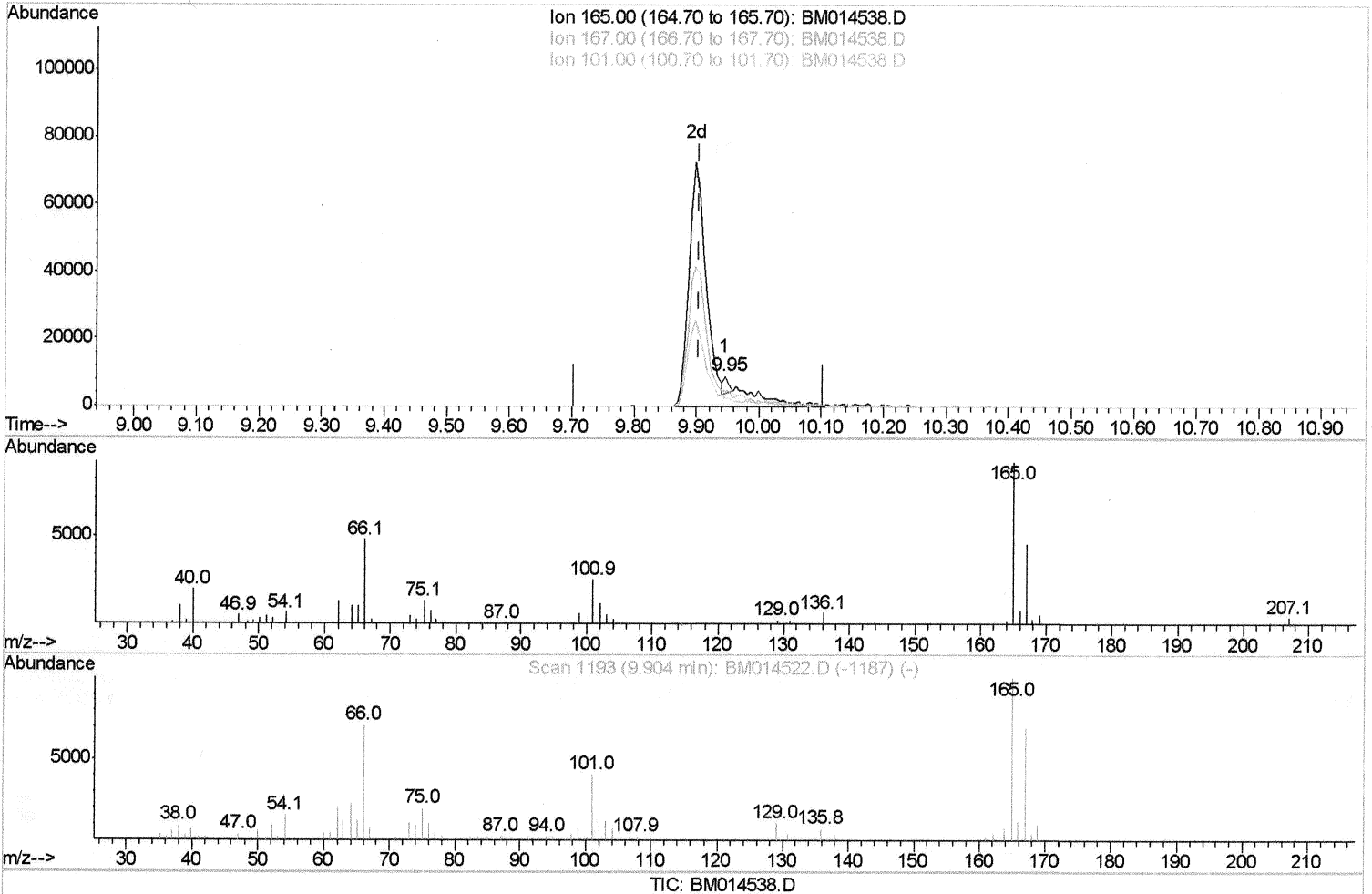
BNA\_M

Instrument :

# Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031218\  
 Data File : BM014538.D  
 Acq On : 13 Mar 2018 03:36  
 Operator : SJ/JU  
 Sample : J1835-04  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Mar 13 09:02:47 2018  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 13 02:49:59 2018  
 Response via : Initial Calibration



(26) 2,4-Dichlorophenol-d3 (S)

9.945min (+0.041) 0.53ng/ul

response 2644

3/13/2018 4:24:34 PM

Sohil

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Manual Integrations

10.10 29.87

F6F03

ClientSampled :

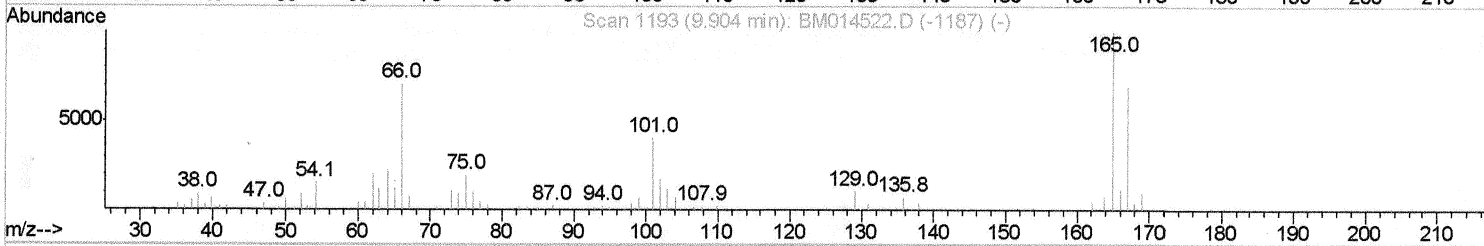
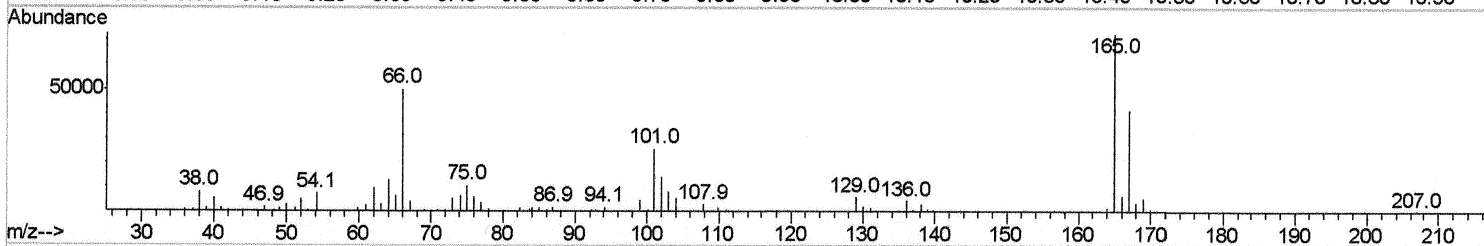
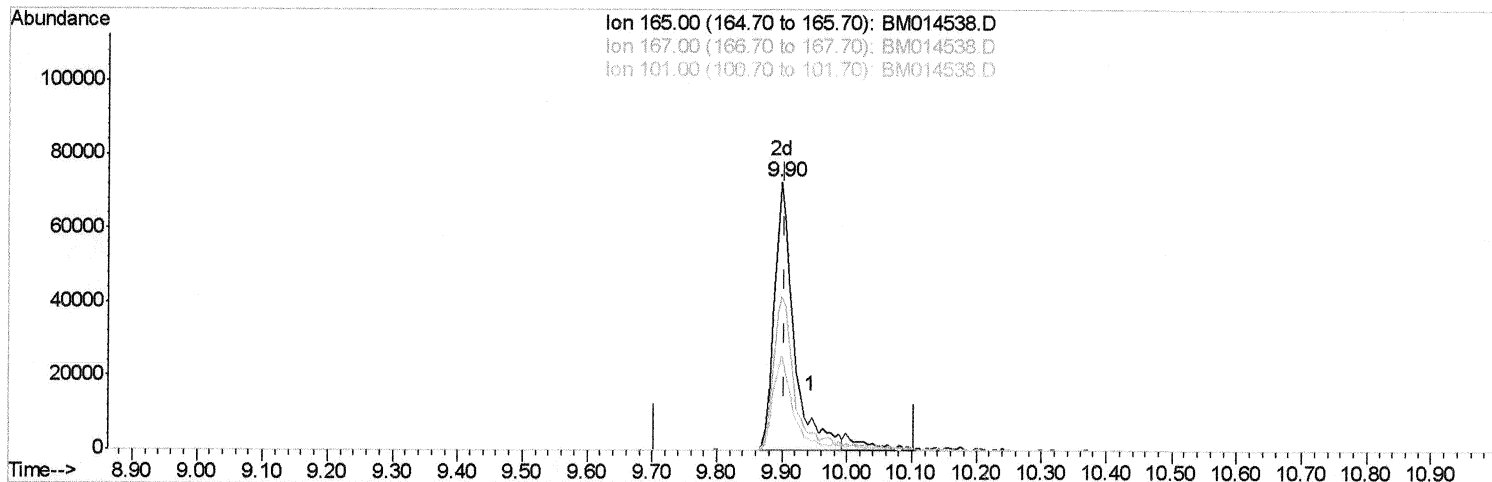
BNA\_M

Instrument :

# Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031218\  
 Data File : BM014538.D  
 Acq On : 13 Mar 2018 03:36  
 Operator : SJ/JU  
 Sample : J1835-04  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Mar 13 09:02:47 2018  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 13 02:49:59 2018  
 Response via : Initial Calibration



TIC: BM014538.D

(26) 2,4-Dichlorophenol-d3 (S)

9.898min (-0.006) 30.58ng/ul m

response 151409

JU 3/16/18

3/13/2018 4:24:34 PM

Sohil

APPROVED

Manual Integrations

101.00 29.30 35.33#

F6F03

ClientSampled :

BNA\_M

Instrument :

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031218\  
 Data File : BM014538.D  
 Acq On : 13 Mar 2018 03:36  
 Operator : SJ/JU  
 Sample : J1835-04  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Mar 13 09:17:01 2018  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 13 02:49:59 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.47  | 152  | 73158    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.25 | 136  | 312578   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.14 | 164  | 201239   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 16.90 | 188  | 475485   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.13 | 240  | 555341   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.29 | 264  | 544956   | 20.00 | ng/ul | 0.00     |

System Monitoring Compounds

|                                |       |     |         |       |       |       |
|--------------------------------|-------|-----|---------|-------|-------|-------|
| 3) 1,4-Dioxane-d8              | 3.05  | 96  | 5592m   | 3.27  | ng/uL | 0.00  |
| 5) Phenol-d5                   | 6.68  | 99  | 169559  | 27.42 | ng/ul | 0.00  |
| 7) Bis-(2-Chloroethyl) ether-d | 6.83  | 67  | 108127  | 28.89 | ng/ul | 0.00  |
| 9) 2-Chlorophenol-d4           | 7.02  | 132 | 136119  | 28.71 | ng/ul | 0.00  |
| 13) 4-Methylphenol-d8          | 8.21  | 113 | 156385  | 28.91 | ng/ul | 0.00  |
| 19) Nitrobenzene-d5            | 8.64  | 128 | 76242   | 33.01 | ng/ul | 0.00  |
| 22) 2-Nitrophenol-d4           | 9.36  | 143 | 87784   | 36.72 | ng/ul | 0.00  |
| 26) 2,4-Dichlorophenol-d3      | 9.90  | 165 | 151409m | 30.58 | ng/ul | 0.00  |
| 29) 4-Chloroaniline-d4         | 10.41 | 131 | 195895  | 40.15 | ng/ul | -0.01 |
| 43) Dimethylphthalate-d6       | 13.56 | 166 | 647951  | 38.99 | ng/ul | 0.00  |
| 46) Acenaphthylene-d8          | 13.83 | 160 | 747980  | 36.50 | ng/ul | 0.00  |
| 51) 4-Nitrophenol-d4           | 14.43 | 143 | 75725   | 33.00 | ng/ul | -0.03 |
| 57) Fluorene-d10               | 15.15 | 176 | 524809  | 35.25 | ng/ul | 0.00  |
| 62) 4,6-Dinitro-2-methylphenol | 15.33 | 200 | 70943   | 24.87 | ng/ul | 0.00  |
| 70) Anthracene-d10             | 17.00 | 188 | 864390  | 37.68 | ng/ul | 0.00  |
| 76) Pyrene-d10                 | 19.32 | 212 | 1055844 | 36.86 | ng/ul | 0.00  |
| 87) Benzo(a)pyrene-d12         | 23.16 | 264 | 1014399 | 38.25 | ng/ul | 0.00  |

JU 3/16/18

JU 3/16/18

Target Compounds

|                       |       |     |       |       | Ovalue |    |
|-----------------------|-------|-----|-------|-------|--------|----|
| 6) Phenol             | 6.71  | 94  | 9212  | 1.420 | ng/ul# | 75 |
| 44) Dimethylphthalate | 13.62 | 163 | 74640 | 4.555 | ng/ul  | 96 |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

3/13/2018 4:24:34 PM

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APPROVED

Manual Integrations

F6F03

Client Sampled :

BNA\_M

Instrument :