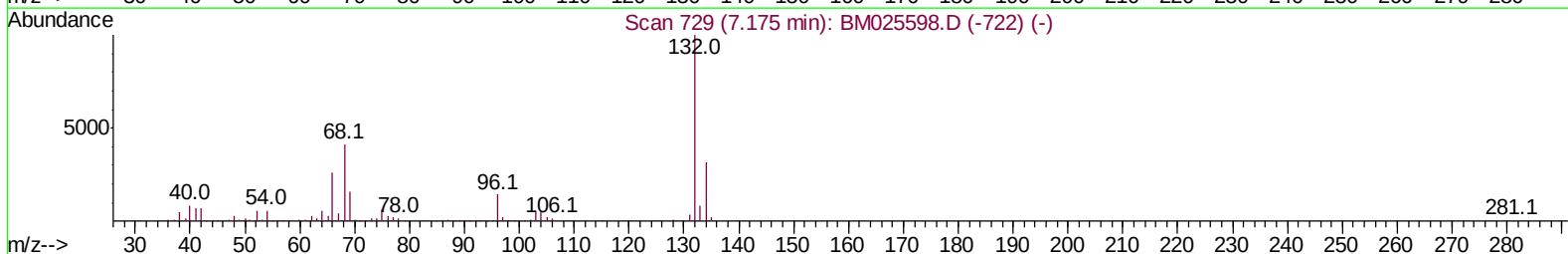
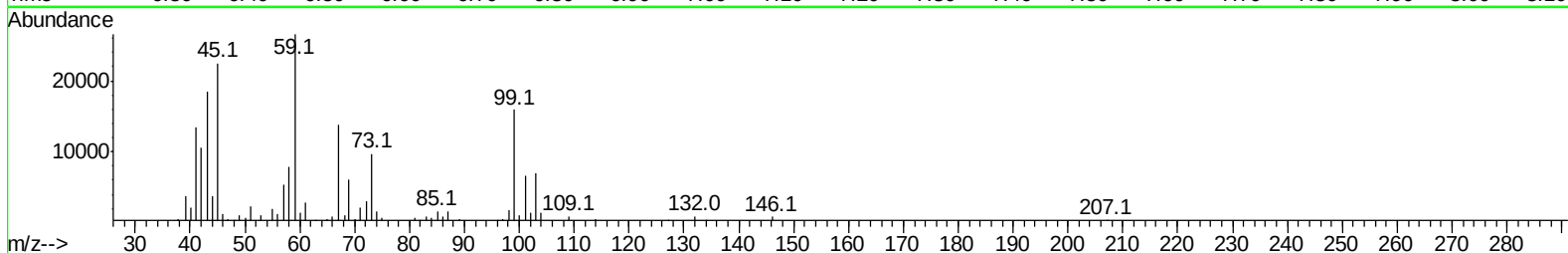
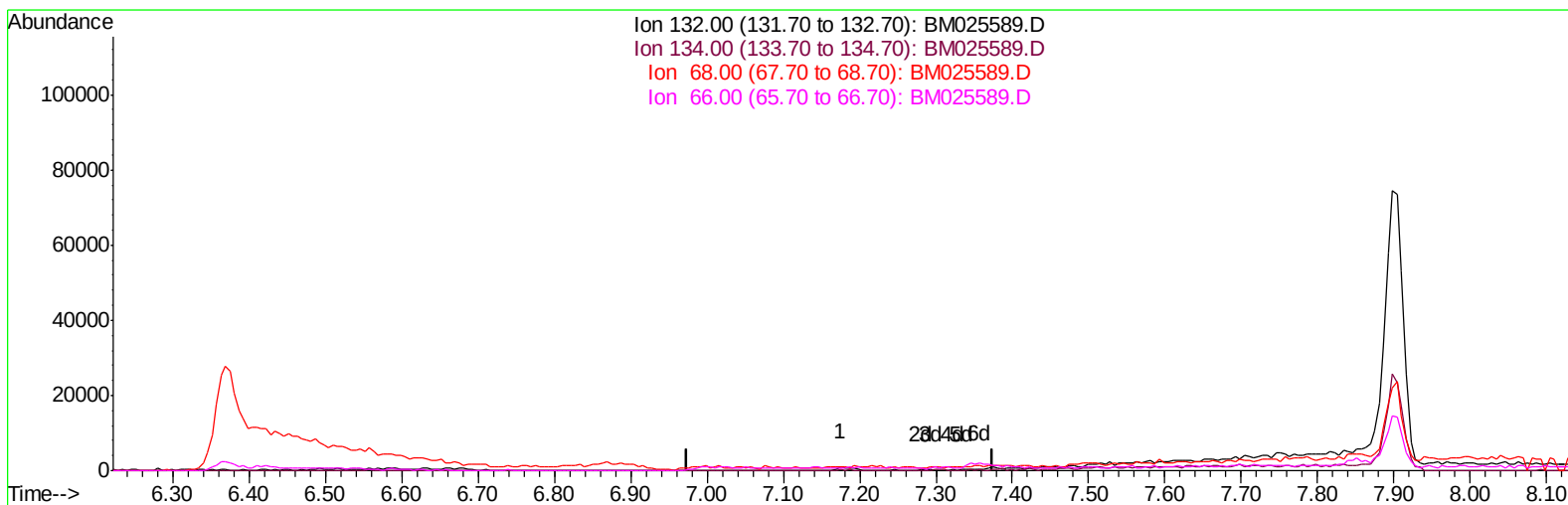


Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM031620\  
Data File : BM025589.D  
Acq On : 16 Mar 2020 20:32  
Operator : CG/JU  
Sample : L1840-05  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Mar 17 02:08:11 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM031420MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Mar 17 01:28:03 2020  
Response via : Initial Calibration



TIC: BM025589.D

(9) 2-Chlorophenol-d4 (S)

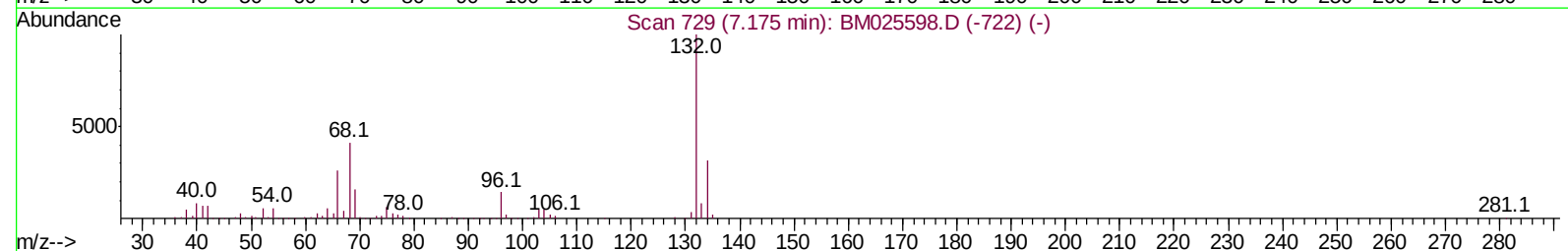
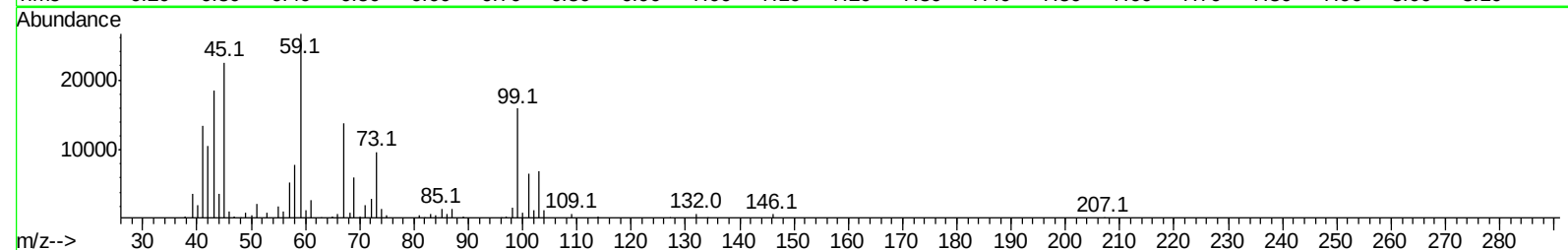
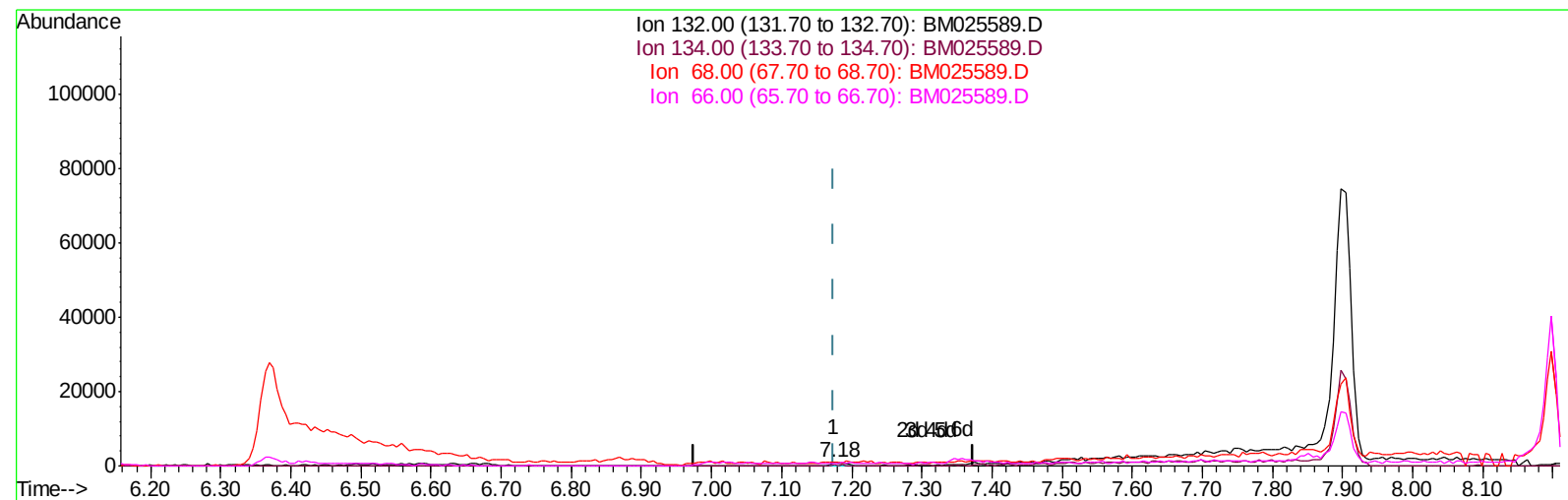
7.175min (-7.175) 0.00ng/ul d

response 0

| Ion    | Exp%  | Act% |
|--------|-------|------|
| 132.00 | 100   | 0.00 |
| 134.00 | 33.30 | 0.00 |
| 68.00  | 38.80 | 0.00 |
| 66.00  | 26.00 | 0.00 |

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM031620\  
Data File : BM025589.D  
Acq On : 16 Mar 2020 20:32  
Operator : CG/JU  
Sample : L1840-05  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Mar 17 02:08:11 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM031420MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Mar 17 01:28:03 2020  
Response via : Initial Calibration



TIC: BM025589.D

(9) 2-Chlorophenol-d4 (S)

7.175min (+0.000) 0.17ng/ul m

response 1282

| Ion    | Exp%  | Act%    |
|--------|-------|---------|
| 132.00 | 100   | 100     |
| 134.00 | 33.30 | 41.45#  |
| 68.00  | 38.80 | 113.89# |
| 66.00  | 26.00 | 92.54#  |

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM031620\  
 Data File : BM025589.D  
 Acq On : 16 Mar 2020 20:32  
 Operator : CG/JU  
 Sample : L1840-05  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Quant Time: Mar 17 12:28:19 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM031420MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 17 01:28:03 2020  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|--------------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.66  | 152  | 119797m  | 20.00  | ng/ul | 0.02     |
| 18) Naphthalene-d8             | 10.46 | 136  | 680444   | 20.00  | ng/ul | 0.05     |
| 36) Acenaphthene-d10           | 14.27 | 164  | 420352   | 20.00  | ng/ul | 0.00     |
| 62) Phenanthrene-d10           | 17.02 | 188  | 858798   | 20.00  | ng/ul | 0.00     |
| 78) Chrysene-d12               | 21.20 | 240  | 884945   | 20.00  | ng/ul | 0.00     |
| 86) Perylene-d12               | 23.38 | 264  | 980197   | 20.00  | ng/ul | 0.00     |
| System Monitoring Compounds    |       |      |          |        |       |          |
| 3) 1,4-Dioxane-d8              | 3.22  | 96   | 17614    | 6.17   | ng/uL | 0.00     |
| 5) Phenol-d5                   | 0.00  | 99   | 0d       | 0.00   | ng/ul |          |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.99  | 67   | 61317    | 11.36  | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.18  | 132  | 1282m    | 0.17   | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.35  | 113  | 23375m   | 3.01   | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.91  | 128  | 220992   | 43.70  | ng/ul | 0.13     |
| 22) 2-Nitrophenol-d4           | 9.57  | 143  | 244391   | 45.45  | ng/ul | 0.08     |
| 26) 2,4-Dichlorophenol-d3      | 10.11 | 165  | 436003   | 39.65  | ng/ul | 0.08     |
| 29) 4-Chloroaniline-d4         | 0.00  | 131  | 0d       | 0.00   | ng/ul |          |
| 44) Dimethylphthalate-d6       | 13.69 | 166  | 1277686  | 39.99  | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.96 | 160  | 1598547  | 41.76  | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.51 | 143  | 71831m   | 11.81  | ng/ul | 0.04     |
| 58) Fluorene-d10               | 15.27 | 176  | 1124984  | 40.12  | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.39 | 200  | 186383   | 35.57  | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.12 | 188  | 1626080  | 40.54  | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.41 | 212  | 1821030  | 42.84  | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.24 | 264  | 2120529  | 42.26  | ng/ul | 0.00     |
| Target Compounds               |       |      |          |        |       |          |
| 21) Isophorone                 | 9.43  | 82   | 791812   | 34.800 | ng/ul | 99       |
| 45) Dimethylphthalate          | 13.74 | 163  | 174890   | 5.259  | ng/ul | 100      |

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

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