

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN081720\  
 Data File : BN011467.D  
 Acq On : 18 Aug 2020 01:51  
 Operator : CG/JU  
 Sample : PB130959BL  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK59

Quant Time: Aug 18 06:43:03 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN081420MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 18 04:25:59 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.43  | 152  | 182192   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.18 | 136  | 620154   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.07 | 164  | 378108   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.82 | 188  | 903143   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.04 | 240  | 805010   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.15 | 264  | 837480   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.11  | 96  | 27844   | 7.33  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.64  | 99  | 415663  | 32.26 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.79  | 67  | 203574  | 31.00 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 6.98  | 132 | 347572  | 30.10 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.15  | 113 | 312568  | 29.88 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.58  | 128 | 153542  | 31.95 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.28  | 143 | 196234  | 36.30 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.82  | 165 | 339717  | 33.26 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.33 | 131 | 404459  | 33.12 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.49 | 166 | 902433  | 30.65 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.76 | 160 | 1116817 | 31.52 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.30 | 143 | 134642  | 26.99 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.07 | 176 | 806589  | 31.30 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.21 | 200 | 117741  | 19.66 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 16.92 | 188 | 1388903 | 32.19 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.23 | 212 | 1333217 | 32.24 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.02 | 264 | 1511467 | 32.50 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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