

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN071620\  
 Data File : BN011187.D  
 Acq On : 16 Jul 2020 10:38  
 Operator : CG/JU  
 Sample : PB130095BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK95

Quant Time: Jul 16 11:13:55 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN071520MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jul 16 09:28:14 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | OIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.49  | 152  | 181129   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.23 | 136  | 688727   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.12 | 164  | 435225   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.87 | 188  | 997992   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.09 | 240  | 1074210  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.23 | 264  | 941464   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.15  | 96  | 17738   | 3.74  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.68  | 99  | 490164  | 34.04 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.84  | 67  | 193200  | 25.10 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.03  | 132 | 371792  | 29.55 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.19  | 113 | 447003  | 37.64 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.62  | 128 | 179236  | 32.04 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.33  | 143 | 220576  | 37.12 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.87  | 165 | 454100  | 39.41 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.38 | 131 | 636162  | 52.40 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.55 | 166 | 1580823 | 44.79 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.80 | 160 | 1748560 | 41.74 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.34 | 143 | 254013  | 40.28 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.12 | 176 | 1323310 | 42.40 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.25 | 200 | 241965  | 39.73 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 16.97 | 188 | 2214598 | 45.58 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.28 | 212 | 2574891 | 48.07 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.10 | 264 | 2428516 | 47.61 | ng/ul | 0.00 |

Target Compounds Ovalue

-----

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN071620\  
Data File : BN011187.D  
Acq On : 16 Jul 2020 10:38  
Operator : CG/JU  
Sample : PB130095BL  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
SBLK95

Quant Time: Jul 16 11:13:55 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN071520MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Jul 16 09:28:14 2020  
Response via : Initial Calibration

