

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN111820\  
 Data File : BN012597.D  
 Acq On : 18 Nov 2020 17:06  
 Operator : CG/JU  
 Sample : PB133002BL  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK02

Quant Time: Nov 18 17:36:19 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN102220.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Nov 18 14:31:59 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.45  | 152  | 137322   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.21 | 136  | 534733   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.10 | 164  | 346816   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.86 | 188  | 754286   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.07 | 240  | 769520   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.19 | 264  | 626889   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 2.98  | 96  | 27831   | 7.22  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.63  | 99  | 430048  | 34.38 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.80  | 67  | 287766  | 39.10 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 6.98  | 132 | 365372  | 37.40 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.16  | 113 | 353797  | 34.65 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.60  | 128 | 172250  | 39.26 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.31  | 143 | 202473  | 41.54 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.84  | 165 | 333091  | 35.97 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.36 | 131 | 525823  | 57.44 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.53 | 166 | 1176569 | 41.54 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.79 | 160 | 1385232 | 40.97 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.32 | 143 | 153624  | 28.97 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.10 | 176 | 954468  | 38.30 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.24 | 200 | 169951  | 33.03 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 16.96 | 188 | 1472623 | 38.43 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.26 | 212 | 1643252 | 40.83 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.06 | 264 | 1396684 | 40.77 | ng/ul | 0.00 |

Target Compounds Ovalue

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN111820\  
Data File : BN012597.D  
Acq On : 18 Nov 2020 17:06  
Operator : CG/JU  
Sample : PB133002BL  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
SBLK02

Quant Time: Nov 18 17:36:19 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN102220.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Nov 18 14:31:59 2020  
Response via : Initial Calibration

