

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\  
 Data File : BN012631.D  
 Acq On : 19 Nov 2020 14:09  
 Operator : CG/JU  
 Sample : PB133051BL  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK51

Quant Time: Nov 19 15:23:44 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 | 7.44  | 152  | 177723   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.21 | 136  | 718706   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.10 | 164  | 470792   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.85 | 188  | 1006277  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.07 | 240  | 1037952  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.19 | 264  | 1145305  | 20.00 | ng/ul | -0.01    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 2.98  | 96   | 43664    | 8.76  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.63  | 99   | 567255   | 35.04 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.79  | 67   | 366029   | 38.43 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 6.98  | 132  | 461015   | 36.46 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.16  | 113  | 458036   | 34.66 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.59  | 128  | 224574   | 38.08 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.31  | 143  | 258770   | 39.50 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.84  | 165  | 442516   | 35.55 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.36 | 131  | 605747   | 49.23 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.53 | 166  | 1562113  | 40.63 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.79 | 160  | 1841774  | 40.13 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.32 | 143  | 229032   | 31.82 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.10 | 176  | 1270117  | 37.55 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.23 | 200  | 243848   | 35.52 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 16.95 | 188  | 2018287  | 39.48 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.26 | 212  | 2193845  | 40.41 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.06 | 264  | 2535063  | 40.50 | ng/ul | 0.00     |

| Target Compounds | Ovalue |
|------------------|--------|
|------------------|--------|

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

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