

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\  
 Data File : BM028191.D  
 Acq On : 19 Dec 2020 11:33  
 Operator : JU/CG  
 Sample : L5071-17  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 A54L0

Quant Time: Dec 21 01:10:36 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM121520MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Dec 21 00:33:02 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.20  | 152  | 138662   | 20.00 | ng/ul | -0.01    |
| 18) Naphthalene-d8        | 11.03 | 136  | 557542   | 20.00 | ng/ul | -0.01    |
| 36) Acenaphthene-d10      | 14.83 | 164  | 308032   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.55 | 188  | 580962   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.66 | 240  | 498061   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 24.03 | 264  | 520403   | 20.00 | ng/ul | -0.01    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.42  | 96   | 9732     | 2.79  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.34  | 99   | 181033   | 15.50 | ng/ul | -0.01    |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.52  | 67   | 114310   | 15.44 | ng/ul | -0.01    |
| 9) 2-Chlorophenol-d4           | 7.72  | 132  | 157167   | 15.96 | ng/ul | -0.02    |
| 13) 4-Methylphenol-d8          | 8.90  | 113  | 131787   | 13.83 | ng/ul | -0.02    |
| 19) Nitrobenzene-d5            | 9.38  | 128  | 70726    | 16.17 | ng/ul | -0.01    |
| 22) 2-Nitrophenol-d4           | 10.10 | 143  | 74846    | 16.81 | ng/ul | -0.01    |
| 26) 2,4-Dichlorophenol-d3      | 10.65 | 165  | 141496   | 15.70 | ng/ul | -0.01    |
| 29) 4-Chloroaniline-d4         | 11.16 | 131  | 139947   | 13.10 | ng/ul | -0.01    |
| 44) Dimethylphthalate-d6       | 14.23 | 166  | 416063   | 17.53 | ng/ul | -0.01    |
| 47) Acenaphthylene-d8          | 14.53 | 160  | 525083   | 17.64 | ng/ul | -0.01    |
| 52) 4-Nitrophenol-d4           | 15.00 | 143  | 47111    | 10.92 | ng/ul | -0.01    |
| 58) Fluorene-d10               | 15.81 | 176  | 356758   | 16.80 | ng/ul | -0.01    |
| 63) 4,6-Dinitro-2-methylphenol | 15.92 | 200  | 47882    | 13.84 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.64 | 188  | 518798   | 17.99 | ng/ul | -0.01    |
| 79) Pyrene-d10                 | 19.90 | 212  | 531096   | 19.12 | ng/ul | -0.01    |
| 90) Benzo(a)pyrene-d12         | 23.87 | 264  | 517387   | 18.05 | ng/ul | -0.01    |

| Target Compounds      | R.T.  | QIon | Response | Conc  | Units | Ovalue |
|-----------------------|-------|------|----------|-------|-------|--------|
| 45) Dimethylphthalate | 14.27 | 163  | 123425   | 5.090 | ng/ul | 99     |

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

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