

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM012020\  
 Data File : BM024554.D  
 Acq On : 20 Jan 2020 20:32  
 Operator : JU  
 Sample : L1195-01  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 GASP5

Quant Time: Jan 21 01:03:15 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM011520MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jan 20 15:42:34 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.46  | 152  | 174464   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.21 | 136  | 744670   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.10 | 164  | 542132   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.85 | 188  | 1283276  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.06 | 240  | 1306111  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.18 | 264  | 1321323  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.06  | 96   | 4787     | 1.34  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.65  | 99   | 79434    | 6.14  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.80  | 67   | 211677   | 29.47 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 6.99  | 132  | 277003   | 25.08 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.16  | 113  | 166113   | 13.93 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.59  | 128  | 186216   | 35.59 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.30  | 143  | 211842   | 37.38 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.85  | 165  | 371667   | 29.14 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.35 | 131  | 23418    | 1.65  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.53 | 166  | 1476768  | 34.76 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.79 | 160  | 1683778  | 34.44 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.32 | 143  | 43636    | 6.16  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.10 | 176  | 1332180  | 35.63 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.23 | 200  | 255104   | 34.82 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 16.95 | 188  | 2407769  | 40.35 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.26 | 212  | 2870258  | 41.11 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.04 | 264  | 2780774  | 40.57 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc  | Units | Ovalue |
|-----------------------|-------|------|----------|-------|-------|--------|
| 45) Dimethylphthalate | 13.57 | 163  | 59524    | 1.378 | ng/ul | 100    |

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

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