

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122619\  
 Data File : BM024296.D  
 Acq On : 26 Dec 2019 13:58  
 Operator : JU  
 Sample : K6270-03  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 ETK81

Quant Time: Dec 26 15:25:02 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM121719MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 26 03:43:38 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.42  | 152  | 184009   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.19 | 136  | 790600   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.09 | 164  | 473658   | 20.00 | ng/ul | -0.01    |
| 62) Phenanthrene-d10      | 16.84 | 188  | 962317   | 20.00 | ng/ul | -0.01    |
| 78) Chrysene-d12          | 21.06 | 240  | 895745   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.19 | 264  | 1104581  | 20.00 | ng/ul | -0.01    |

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| System Monitoring Compounds    |       |     |         |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.00  | 96  | 15908   | 3.82  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.63  | 99  | 278136  | 15.96 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.78  | 67  | 198366  | 18.98 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 6.96  | 132 | 225252  | 18.13 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.15  | 113 | 209487  | 14.71 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.58  | 128 | 106787  | 18.80 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.30  | 143 | 114691  | 18.36 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.84  | 165 | 200247  | 16.49 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.35 | 131 | 258026  | 17.50 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.52 | 166 | 731725  | 20.89 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.77 | 160 | 845074  | 20.14 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.36 | 143 | 68417   | 10.88 | ng/ul | 0.01 |
| 58) Fluorene-d10               | 15.09 | 176 | 648075  | 21.11 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.25 | 200 | 60773   | 10.35 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 16.94 | 188 | 988396  | 22.57 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.26 | 212 | 1047920 | 24.56 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.06 | 264 | 1225589 | 22.34 | ng/ul | 0.00 |

|                       |       |     |        |       |        |     |
|-----------------------|-------|-----|--------|-------|--------|-----|
| Target Compounds      |       |     |        |       | Ovalue |     |
| 6) Phenol             | 6.65  | 94  | 39650  | 2.204 | ng/ul# | 86  |
| 45) Dimethylphthalate | 13.56 | 163 | 223265 | 6.133 | ng/ul  | 100 |

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122619\  
Data File : BM024296.D  
Acq On : 26 Dec 2019 13:58  
Operator : JU  
Sample : K6270-03  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
ETK81

Quant Time: Dec 26 15:25:02 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM121719MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Dec 26 03:43:38 2019  
Response via : Initial Calibration

