

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\  
 Data File : BM028213.D  
 Acq On : 21 Dec 2020 18:03  
 Operator : JU/CG  
 Sample : L5110-08  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 A54L9

Quant Time: Dec 22 00:26:49 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM121520MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Dec 22 00:19:09 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.20  | 152  | 138697   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 11.03 | 136  | 553173   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.83 | 164  | 304120   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.55 | 188  | 585752   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.66 | 240  | 538399   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 24.03 | 264  | 558093   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.42  | 96  | 6871   | 1.97  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 7.34  | 99  | 115221 | 9.86  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.52  | 67  | 73789  | 9.97  | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.72  | 132 | 99338  | 10.08 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.90  | 113 | 77560  | 8.14  | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 9.37  | 128 | 43342  | 9.99  | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 10.10 | 143 | 43311  | 9.81  | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.64 | 165 | 82621  | 9.24  | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 11.16 | 131 | 111070 | 10.48 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 14.23 | 166 | 251336 | 10.73 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 14.53 | 160 | 312088 | 10.62 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 15.00 | 143 | 27246  | 6.40  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.81 | 176 | 215626 | 10.29 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.92 | 200 | 22087  | 6.33  | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.64 | 188 | 317482 | 10.92 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.90 | 212 | 353178 | 11.76 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.88 | 264 | 352311 | 11.46 | ng/ul | 0.00 |

| Target Compounds      |       |     |       | Ovalue |          |
|-----------------------|-------|-----|-------|--------|----------|
| 45) Dimethylphthalate | 14.27 | 163 | 25933 | 1.083  | ng/ul 99 |

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

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