

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM010920\  
 Data File : BM024455.D  
 Acq On : 10 Jan 2020 11:25  
 Operator : JU  
 Sample : L1022-03  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 H0BR3

Quant Time: Jan 10 12:41:11 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM010820MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jan 10 07:52:51 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.49  | 152  | 234122   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.25 | 136  | 845529   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.13 | 164  | 505142   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.88 | 188  | 1083562  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.09 | 240  | 1143277  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.22 | 264  | 1372406  | 20.00 | ng/ul | 0.00     |

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| System Monitoring Compounds    |       |     |         |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.10  | 96  | 36806   | 6.78  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.68  | 99  | 94429   | 5.17  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.84  | 67  | 262447  | 24.48 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.03  | 132 | 298249  | 19.30 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.20  | 113 | 165083  | 11.24 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.63  | 128 | 181525  | 28.63 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.35  | 143 | 135058  | 22.22 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.88  | 165 | 291354  | 21.85 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.39 | 131 | 24546   | 1.63  | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.56 | 166 | 1097752 | 30.25 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.82 | 160 | 1308685 | 27.94 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.34 | 143 | 27008   | 4.22  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.13 | 176 | 1001864 | 31.15 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.25 | 200 | 106540  | 21.94 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 16.98 | 188 | 1699700 | 33.49 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.29 | 212 | 2035207 | 33.32 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.09 | 264 | 2394317 | 34.17 | ng/ul | 0.00 |

|                       |       |     |       |       |        |    |
|-----------------------|-------|-----|-------|-------|--------|----|
| Target Compounds      |       |     |       |       | Ovalue |    |
| 45) Dimethylphthalate | 13.60 | 163 | 56639 | 1.521 | ng/ul  | 98 |

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

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