

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\  
 Data File : BM024767.D  
 Acq On : 07 Feb 2020 18:40  
 Operator : CG/JU  
 Sample : L1399-12  
 Misc :  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 CB6G3

Quant Time: Feb 07 22:42:29 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM020620MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Feb 07 07:38:13 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.40  | 152  | 280754   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.16 | 136  | 1123672  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.06 | 164  | 765545   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.82 | 188  | 1699401  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.03 | 240  | 1702333  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.13 | 264  | 1879570  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.02  | 96  | 18367   | 3.15  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.60  | 99  | 271980  | 14.58 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.76  | 67  | 184715  | 17.54 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 6.95  | 132 | 257107  | 15.39 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.12  | 113 | 244648  | 15.55 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.55  | 128 | 140865  | 17.34 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.26  | 143 | 162845  | 16.96 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.80  | 165 | 270917  | 13.99 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.30 | 131 | 357928  | 19.76 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.49 | 166 | 1135563 | 19.65 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.75 | 160 | 1076068 | 15.94 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.28 | 143 | 139734  | 14.88 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.06 | 176 | 883610  | 17.27 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.19 | 200 | 171032  | 15.44 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 16.91 | 188 | 1348107 | 17.38 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.22 | 212 | 1553122 | 18.24 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.00 | 264 | 1627255 | 17.24 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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