

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\  
 Data File : BM029940.D  
 Acq On : 11 May 2021 13:01  
 Operator : CG/JU  
 Sample : M2177-14  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BG578

Manual Integrations  
 APPROVED

mohammad  
 5/12/2021 2:06:27 PM

Quant Time: May 11 13:36:13 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-BM050721.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue May 11 06:44:51 2021  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min)     |
|--------------------------------|-------|------|----------|-------|-------|--------------|
| 1) 1,4-Dichlorobenzene-d4      | 7.55  | 152  | 112644   | 20.00 | ng/ul | 0.00         |
| 20) Naphthalene-d8             | 10.32 | 136  | 474768   | 20.00 | ng/ul | 0.00         |
| 38) Acenaphthene-d10           | 14.20 | 164  | 299991   | 20.00 | ng/ul | 0.00         |
| 64) Phenanthrene-d10           | 16.94 | 188  | 606768   | 20.00 | ng/ul | 0.00         |
| 79) Chrysene-d12               | 21.13 | 240  | 468829   | 20.00 | ng/ul | 0.00         |
| 88) Perylene-d12               | 23.29 | 264  | 430002   | 20.00 | ng/ul | 0.00         |
| System Monitoring Compounds    |       |      |          |       |       |              |
| 3) 1,4-Dioxane-d8              | 3.07  | 96   | 3463m    | 1.23  | ng/uL | 0.00         |
| 4) Pyridine-d5                 | 0.00  | 84   | 0d       | 0.00  | ng/ul | 0.00         |
| 7) Phenol-d5                   | 6.74  | 99   | 143925   | 13.74 | ng/ul | 0.00         |
| 9) Bis-(2-Chloroethyl)ether-d  | 6.90  | 67   | 104619   | 16.11 | ng/ul | 0.00         |
| 11) 2-Chlorophenol-d4          | 7.09  | 132  | 117050   | 14.48 | ng/ul | 0.00         |
| 15) 4-Methylphenol-d8          | 8.27  | 113  | 109834   | 12.68 | ng/ul | 0.00         |
| 21) Nitrobenzene-d5            | 8.71  | 128  | 47205m   | 14.43 | ng/ul | 0.00         |
| 24) 2-Nitrophenol-d4           | 9.42  | 143  | 46237    | 12.52 | ng/ul | 0.00         |
| 28) 2,4-Dichlorophenol-d3      | 9.96  | 165  | 96748    | 13.07 | ng/ul | 0.00         |
| 31) 4-Chloroaniline-d4         | 10.48 | 131  | 123902   | 11.00 | ng/ul | 0.00         |
| 46) Dimethylphthalate-d6       | 13.62 | 166  | 374803   | 16.12 | ng/ul | 0.00         |
| 49) Acenaphthylene-d8          | 13.89 | 160  | 485812   | 16.49 | ng/ul | 0.00         |
| 54) 4-Nitrophenol-d4           | 14.44 | 143  | 8712     | 2.30  | ng/ul | 0.02         |
| 60) Fluorene-d10               | 15.20 | 176  | 336004   | 17.02 | ng/ul | 0.00         |
| 65) 4,6-Dinitro-2-methylphenol | 15.33 | 200  | 14352    | 3.64  | ng/ul | 0.00         |
| 73) Anthracene-d10             | 17.04 | 188  | 503228   | 16.47 | ng/ul | 0.00         |
| 81) Pyrene-d10                 | 19.34 | 212  | 522187   | 21.71 | ng/ul | 0.00         |
| 92) Benzo(a)pyrene-d12         | 23.15 | 264  | 413253   | 16.95 | ng/ul | 0.00         |
| Target Compounds               |       |      |          |       |       |              |
| 86) Bis(2-ethylhexyl)phthalate | 21.06 | 149  | 19756    | 1.047 | ng/ul | Ovalue<br>95 |

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

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