

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062620\  
 Data File : BM026583.D  
 Acq On : 26 Jun 2020 11:36  
 Operator : JU/CG  
 Sample : L3062-17  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 ET150

Manual Integrations  
 APPROVED

mohammad  
 6/29/2020 3:17:23 PM

Quant Time: Jun 26 12:22:14 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM061220MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jun 26 11:31:11 2020  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.37  | 152  | 60543    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8             | 10.12 | 136  | 277203   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10           | 14.03 | 164  | 190165   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10           | 16.78 | 188  | 435291   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12               | 21.00 | 240  | 511458   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12               | 23.08 | 264  | 504683   | 20.00 | ng/ul | 0.00     |
| System Monitoring Compounds    |       |      |          |       |       |          |
| 3) 1,4-Dioxane-d8              | 2.96  | 96   | 6671     | 3.86  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.57  | 99   | 126356   | 22.66 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.73  | 67   | 109660   | 31.08 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 6.91  | 132  | 108135   | 23.78 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.09  | 113  | 130762   | 29.79 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.52  | 128  | 63126    | 25.63 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.23  | 143  | 61298    | 22.62 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.77  | 165  | 117279   | 23.51 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.28 | 131  | 185775   | 35.71 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.45 | 166  | 511693   | 32.00 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.71 | 160  | 444043   | 23.15 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.32 | 143  | 12252m   | 4.62  | ng/ul | 0.04     |
| 58) Fluorene-d10               | 15.03 | 176  | 302443   | 22.04 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.19 | 200  | 13120    | 4.61  | ng/ul | 0.00     |
| 71) Anthracene-d10             | 16.88 | 188  | 478242   | 21.58 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.19 | 212  | 548814   | 19.57 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 22.95 | 264  | 525811   | 18.84 | ng/ul | 0.00     |
| Target Compounds               |       |      |          |       |       |          |
| 16) 4-Methylphenol             | 8.15  | 108  | 15205    | 3.163 | ng/ul | 82       |
| 45) Dimethylphthalate          | 13.50 | 163  | 77424    | 4.663 | ng/ul | 99       |

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

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