

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062620\  
 Data File : BM026593.D  
 Acq On : 26 Jun 2020 17:39  
 Operator : JU/CG  
 Sample : L3064-03  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 ET156

Manual Integrations  
 APPROVED

mohammad  
 6/29/2020 3:17:42 PM

Quant Time: Jun 26 18:20:00 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  | 51530    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.12 | 136  | 235582   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.03 | 164  | 162612   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.78 | 188  | 390052   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.00 | 240  | 456592   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.08 | 264  | 445800   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 2.96  | 96  | 5788   | 3.94  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.57  | 99  | 91425  | 19.26 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.73  | 67  | 67913  | 22.61 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 6.91  | 132 | 72295  | 18.68 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.09  | 113 | 78029  | 20.88 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.52  | 128 | 38024m | 18.17 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.23  | 143 | 39842  | 17.30 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.77  | 165 | 74484  | 17.57 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.28 | 131 | 102298 | 23.14 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.45 | 166 | 293822 | 21.49 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.71 | 160 | 309371 | 18.86 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.29 | 143 | 18359  | 8.10  | ng/ul | 0.02 |
| 58) Fluorene-d10               | 15.03 | 176 | 230254 | 19.62 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.18 | 200 | 20921  | 8.20  | ng/ul | 0.00 |
| 71) Anthracene-d10             | 16.88 | 188 | 378013 | 19.04 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.19 | 212 | 451535 | 18.03 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 22.95 | 264 | 456855 | 18.53 | ng/ul | 0.00 |

| Target Compounds      |       |     |        |       | Ovalue |    |
|-----------------------|-------|-----|--------|-------|--------|----|
| 45) Dimethylphthalate | 13.50 | 163 | 120664 | 8.498 | ng/ul  | 99 |

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

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