

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\  
 Data File : BM027381.D  
 Acq On : 10 Sep 2020 19:38  
 Operator : JU/CG  
 Sample : L3855-13  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 EW277

Quant Time: Sep 11 00:40:21 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM090420MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Sep 11 00:29:15 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.57  | 152  | 137160   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.33 | 136  | 560061   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.21 | 164  | 408388   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.95 | 188  | 963526   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.15 | 240  | 1072553  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.32 | 264  | 921133   | 20.00 | ng/ul | -0.01    |

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| System Monitoring Compounds    |       |     |         |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.13  | 96  | 26333   | 8.54  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.75  | 99  | 428989  | 37.94 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.91  | 67  | 299154  | 39.85 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.10  | 132 | 343067  | 41.44 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.27  | 113 | 352926  | 38.28 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.71  | 128 | 173745  | 41.21 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.43  | 143 | 205537  | 44.45 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.96  | 165 | 391569  | 39.35 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.47 | 131 | 476548  | 40.51 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.63 | 166 | 1319009 | 40.59 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.90 | 160 | 1584268 | 43.16 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.42 | 143 | 116539  | 20.37 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.20 | 176 | 1150937 | 39.55 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.33 | 200 | 132774  | 21.53 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.05 | 188 | 1885604 | 41.38 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.36 | 212 | 2276316 | 47.64 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.19 | 264 | 2040104 | 41.29 | ng/ul | 0.00 |

|                       |       |     |        |       |        |    |
|-----------------------|-------|-----|--------|-------|--------|----|
| Target Compounds      |       |     |        |       | Ovalue |    |
| 6) Phenol             | 6.77  | 94  | 19910  | 1.657 | ng/ul# | 86 |
| 45) Dimethylphthalate | 13.67 | 163 | 280713 | 8.197 | ng/ul  | 99 |

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\  
Data File : BM027381.D  
Acq On : 10 Sep 2020 19:38  
Operator : JU/CG  
Sample : L3855-13  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
EW277

Quant Time: Sep 11 00:40:21 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM090420MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Sep 11 00:29:15 2020  
Response via : Initial Calibration

