

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_E\DATA\BE110518\  
 Data File : BE098157.D  
 Acq On : 5 Nov 2018 12:16  
 Operator : SJ/JU  
 Sample : J5769-21  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 MW-1

Quant Time: Nov 05 13:32:38 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_E\METHODS\8270-SIM-BE110118.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Nov 01 13:00:52 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min)       |
|-----------------------------|-------|------|----------|-------|-------|----------------|
| 1) 1,4-Dichlorobenzene-d4   | 7.86  | 152  | 929      | 0.40  | ng    | -0.01          |
| 7) Naphthalene-d8           | 10.67 | 136  | 4351     | 0.40  | ng    | 0.00           |
| 13) Acenaphthene-d10        | 14.53 | 164  | 2932     | 0.40  | ng    | -0.01          |
| 19) Phenanthrene-d10        | 17.28 | 188  | 7128     | 0.40  | ng    | 0.00           |
| 27) Chrysene-d12            | 21.46 | 240  | 7916     | 0.40  | ng    | 0.00           |
| 34) Perylene-d12            | 24.01 | 264  | 7798     | 0.40  | ng    | 0.00           |
| System Monitoring Compounds |       |      |          |       |       |                |
| 4) 2-Fluorophenol           | 5.46  | 112  | 460      | 0.17  | ng    | 0.00           |
| 5) Phenol-d6                | 7.04  | 99   | 437      | 0.10  | ng    | -0.01          |
| 8) Nitrobenzene-d5          | 9.03  | 82   | 1627     | 0.35  | ng    | 0.00           |
| 11) 2-Methylnaphthalene-d10 | 12.27 | 152  | 2916     | 0.38  | ng    | 0.00           |
| 14) 2,4,6-Tribromophenol    | 16.03 | 330  | 463      | 0.33  | ng    | 0.00           |
| 15) 2-Fluorobiphenyl        | 13.15 | 172  | 5470     | 0.45  | ng    | -0.01          |
| 25) Fluoranthene-d10        | 19.31 | 212  | 34059    | 0.37  | ng    | 0.00           |
| 29) Terphenyl-d14           | 19.91 | 244  | 8953     | 0.49  | ng    | 0.00           |
| Target Compounds            |       |      |          |       |       |                |
| 2) 1,4-Dioxane              | 3.37  | 88   | 169      | 0.122 | ng    | Qvalue<br># 53 |

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

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