

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091919\  
 Data File : BN007748.D  
 Acq On : 19 Sep 2019 19:23  
 Operator : HP/JU  
 Sample : K4975-02  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 TT101D1-20190917

Quant Time: Sep 20 11:09:21 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN091819.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Sep 18 18:24:40 2019  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min)       |
|--------------------------------|-------|------|----------|-------|-------|----------------|
| 1) 1,4-Dichlorobenzene-d4      | 7.70  | 152  | 6117     | 0.40  | ng    | 0.00           |
| 7) Naphthalene-d8              | 10.47 | 136  | 23396    | 0.40  | ng    | 0.00           |
| 13) Acenaphthene-d10           | 14.32 | 164  | 14156    | 0.40  | ng    | 0.00           |
| 19) Phenanthrene-d10           | 17.07 | 188  | 32513    | 0.40  | ng    | 0.00           |
| 27) Chrysene-d12               | 21.27 | 240  | 36491    | 0.40  | ng    | 0.00           |
| 34) Perylene-d12               | 23.49 | 264  | 40260    | 0.40  | ng    | 0.00           |
| System Monitoring Compounds    |       |      |          |       |       |                |
| 4) 2-Fluorophenol              | 5.32  | 112  | 2025     | 0.10  | ng    | 0.00           |
| 5) Phenol-d6                   | 6.87  | 99   | 1520     | 0.05  | ng    | 0.00           |
| 8) Nitrobenzene-d5             | 8.83  | 82   | 6360     | 0.31  | ng    | 0.00           |
| 11) 2-Methylnaphthalene-d10    | 12.06 | 152  | 13746    | 0.35  | ng    | 0.00           |
| 14) 2,4,6-Tribromophenol       | 15.82 | 330  | 1482     | 0.19  | ng    | 0.00           |
| 15) 2-Fluorobiphenyl           | 12.94 | 172  | 24304    | 0.42  | ng    | 0.00           |
| 25) Fluoranthene-d10           | 19.10 | 212  | 40219    | 0.37  | ng    | 0.00           |
| 29) Terphenyl-d14              | 19.71 | 244  | 38639    | 0.43  | ng    | 0.00           |
| Target Compounds               |       |      |          |       |       |                |
| 2) 1,4-Dioxane                 | 3.30  | 88   | 31508    | 4.621 | ng    | Qvalue<br># 91 |
| 6) bis(2-Chloroethyl)ether     | 7.15  | 93   | 1324     | 0.076 | ng    | # 80           |
| 32) Bis(2-ethylhexyl)phthalate | 21.21 | 149  | 2771     | 0.040 | ng    | 98             |

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

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