Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070519\
Data File : BN006713.D
Acq On : 05 Jul 2019 13:40
Operator : HP/JU
Sample : K3543-02
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :** BNA_N
**ClientSampleId :** BP-TT-MW202D1-GW-20190625

Quant Time: Jul 05 23:13:02 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN070219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 05 05:30:28 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) 1,4-Dichlorobenzene-d4 | 7.60 | 152 | 2533 | 0.40 | ng | -0.02 |
| 7) Naphthalene-d8 | 10.38 | 136 | 10046 | 0.40 | ng | -0.01 |
| 13) Acenaphthene-d10 | 14.24 | 164 | 6294 | 0.40 | ng | -0.02 |
| 19) Phenanthrene-d10 | 17.01 | 188 | 14708 | 0.40 | ng | -0.01 |
| 27) Chrysene-d12 | 21.24 | 240 | 14800 | 0.40 | ng | -0.02 |
| 34) Perylene-d12 | 23.46 | 264 | 17326 | 0.40 | ng | -0.05 |
| **System Monitoring Compounds** | | | | | | |
| 4) 2-Fluorophenol | 5.24 | 112 | 1009 | 0.15 | ng | 0.00 |
| 5) Phenol-d6 | 6.82 | 99 | 820 | 0.09 | ng | 0.00 |
| 8) Nitrobenzene-d5 | 8.79 | 82 | 2376 | 0.31 | ng | 0.00 |
| 11) 2-Methylnaphthalene-d10 | 11.98 | 152 | 6255 | 0.41 | ng | -0.02 |
| 14) 2,4,6-Tribromophenol | 15.77 | 330 | 1252 | 0.40 | ng | -0.02 |
| 15) 2-Fluorobiphenyl | 12.86 | 172 | 14331 | 0.58 | ng | -0.02 |
| 25) Fluoranthene-d10 | 19.06 | 212 | 18372 | 0.44 | ng | -0.02 |
| 29) Terphenyl-d14 | 19.66 | 244 | 16181 | 0.47 | ng | -0.02 |
| **Target Compounds** | | | | | | Qvalue |
| 2) 1,4-Dioxane | 3.12 | 88 | 956 | 0.242 | ng | # 46 |

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

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