Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE101618\
Data File : BE097919.D
Acq On : 16 Oct 2018 20:43
Operator : SJ/JU
Sample : J5393-06
Misc :
ALS Vial : 7 Sample Multiplier: 1

**Instrument :** BNA_E
**ClientSampleId :** RE-123D2-20181008

Quant Time: Oct 17 07:34:53 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE101618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 16 15:36:44 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) 1,4-Dichlorobenzene-d4 | 7.88 | 152 | 1928 | 0.40 | ng | 0.00 |
| 7) Naphthalene-d8 | 10.69 | 136 | 8137 | 0.40 | ng | 0.00 |
| 13) Acenaphthene-d10 | 14.56 | 164 | 5464 | 0.40 | ng | 0.00 |
| 19) Phenanthrene-d10 | 17.29 | 188 | 16668 | 0.40 | ng | -0.01 |
| 27) Chrysene-d12 | 21.48 | 240 | 22793 | 0.40 | ng | -0.01 |
| 34) Perylene-d12 | 24.04 | 264 | 17806 | 0.40 | ng | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 4) 2-Fluorophenol | 5.47 | 112 | 1030 | 0.17 | ng | 0.00 |
| 5) Phenol-d6 | 7.06 | 99 | 948 | 0.11 | ng | 0.00 |
| 8) Nitrobenzene-d5 | 9.04 | 82 | 3138 | 0.41 | ng | 0.00 |
| 11) 2-Methylnaphthalene-d10 | 12.28 | 152 | 5482 | 0.40 | ng | -0.02 |
| 14) 2,4,6-Tribromophenol | 16.04 | 330 | 641 | 0.22 | ng | 0.00 |
| 15) 2-Fluorobiphenyl | 13.17 | 172 | 9432 | 0.42 | ng | 0.00 |
| 25) Fluoranthene-d10 | 19.33 | 212 | 106864 | 0.47 | ng | 0.00 |
| 29) Terphenyl-d14 | 19.92 | 244 | 33359 | 0.64 | ng | 0.00 |
| **Target Compounds** | | | | | | Qvalue |
| 2) 1,4-Dioxane | 3.38 | 88 | 1364 | 0.406 | ng | # 87 |

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

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