Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091819\
Data File : BN007724.D
Acq On : 19 Sep 2019 02:15
Operator : HP/JU
Sample : K4896-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

**Instrument :** BNA_N
**ClientSampleId :** RE104D2-20190912

Quant Time: Sep 19 14:56:26 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 | 6220 | 0.40 | ng | 0.00 |
| 7) Naphthalene-d8 | 10.47 | 136 | 24295 | 0.40 | ng | 0.00 |
| 13) Acenaphthene-d10 | 14.32 | 164 | 15001 | 0.40 | ng | 0.00 |
| 19) Phenanthrene-d10 | 17.07 | 188 | 34473 | 0.40 | ng | 0.00 |
| 27) Chrysene-d12 | 21.26 | 240 | 38761 | 0.40 | ng | 0.00 |
| 34) Perylene-d12 | 23.48 | 264 | 42852 | 0.40 | ng | -0.01 |
| **System Monitoring Compounds** | | | | | | |
| 4) 2-Fluorophenol | 5.32 | 112 | 2555 | 0.12 | ng | 0.00 |
| 5) Phenol-d6 | 6.87 | 99 | 1970 | 0.07 | ng | 0.00 |
| 8) Nitrobenzene-d5 | 8.83 | 82 | 7164 | 0.34 | ng | 0.00 |
| 11) 2-Methylnaphthalene-d10 | 12.06 | 152 | 14513 | 0.35 | ng | 0.00 |
| 14) 2,4,6-Tribromophenol | 15.81 | 330 | 2116 | 0.26 | ng | 0.00 |
| 15) 2-Fluorobiphenyl | 12.95 | 172 | 25473 | 0.41 | ng | 0.00 |
| 25) Fluoranthene-d10 | 19.10 | 212 | 43064 | 0.37 | ng | 0.00 |
| 29) Terphenyl-d14 | 19.71 | 244 | 41555 | 0.44 | ng | 0.00 |
| **Target Compounds** | | | | | | Qvalue |
| 2) 1,4-Dioxane | 3.30 | 88 | 2442 | 0.352 | ng | # 70 |
| 6) bis(2-Chloroethyl)ether | 7.15 | 93 | 1356 | 0.077 | ng | # 85 |
| 32) Bis(2-ethylhexyl)phthalate | 21.20 | 149 | 4326 | 0.059 | ng | 96 |

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

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