Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082222\
Data File : BN021310.D
Acq On : 22 Aug 2022 21:17
Operator : CG/JU
Sample : N4251-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
BGN86

Quant Time: Aug 23 04:04:04 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN082222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 22 18:06:52 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | | Dev(Min) |
|---|---|---|---|---|---|---|---|
| Internal Standards | | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 8.097 | 152 | 2355 | 0.400 | ng/ul | | 0.00 |
| 4) Naphthalene-d8 | 10.933 | 136 | 7989 | 0.400 | ng/ul | # | 0.00 |
| 9) Acenaphthene-d10 | 14.749 | 164 | 4540 | 0.400 | ng/ul | | 0.00 |
| 13) Phenanthrene-d10 | 17.502 | 188 | 9739 | 0.400 | ng/ul | | 0.00 |
| 17) Chrysene-d12 | 21.688 | 240 | 7920 | 0.400 | ng/ul | # | 0.00 |
| 23) Perylene-d12 | 24.219 | 264 | 8941 | 0.400 | ng/ul | | 0.00 |
| System Monitoring Compounds | | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.385 | 96 | 14637 | 4.818 | ng/ul | | 0.00 |
| 6) 2-Methylnaphthalene-d10 | 12.517 | 152 | 4397 | 0.364 | ng/ul | | 0.00 |
| 18) Fluoranthene-d10 | 19.524 | 212 | 10585 | 0.434 | ng/ul | | 0.00 |
| Target Compounds | | | | | | | Qvalue |
| 2) 1,4-Dioxane | 3.422 | 88 | 1812 | 0.569 | ng/ul | # | 75 |

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

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