Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091523\
Data File : BN027712.D
Acq On : 16 Sep 2023 01:46
Operator : MA/JU
Sample : 04330-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
EZYP2

Quant Time: Sep 16 02:47:27 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN091523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 16 01:11:24 2023
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 8.017 | 152 | 5177 | 0.400 | ng/ul | 0.00 |
| 4) Naphthalene-d8 | 10.839 | 136 | 18187 | 0.400 | ng/ul | 0.00 |
| 9) Acenaphthene-d10 | 14.652 | 164 | 11252 | 0.400 | ng/ul | 0.00 |
| 13) Phenanthrene-d10 | 17.401 | 188 | 24239 | 0.400 | ng/ul | 0.00 |
| 17) Chrysene-d12 | 21.577 | 240 | 19678 | 0.400 | ng/ul | 0.00 |
| 23) Perylene-d12 | 24.071 | 264 | 21195 | 0.400 | ng/ul | #-0.01 |
| System Monitoring Compounds | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.393 | 96 | 33711 | 5.170 | ng/ul | 0.00 |
| 6) 2-Methylnaphthalene-d10 | 12.412 | 152 | 10503 | 0.381 | ng/ul | 0.00 |
| 18) Fluoranthene-d10 | 19.422 | 212 | 29544 | 0.492 | ng/ul | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 2) 1,4-Dioxane | 3.431 | 88 | 538 | 0.079 | ng/ul# | 66 |
| 5) Naphthalene | 10.889 | 128 | 2196 | 0.042 | ng/ul# | 89 |

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

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