Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100323\
Data File : BN028027.D
Acq On : 04 Oct 2023 01:53
Operator : MA/JU
Sample : 04497-04RE
Misc :
ALS Vial : 23 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
BBJR3RE

Quant Time: Oct 04 04:54:22 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 03 15:50:04 2023
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.945 | 152 | 5597 | 0.400 | ng/ul | # 0.00 |
| 4) Naphthalene-d8 | 10.768 | 136 | 19616 | 0.400 | ng/ul | # 0.00 |
| 9) Acenaphthene-d10 | 14.592 | 164 | 39811 | 0.400 | ng/ul | # 0.00 |
| 13) Phenanthrene-d10 | 17.350 | 188 | 24423 | 0.400 | ng/ul | # 0.00 |
| 17) Chrysene-d12 | 21.530 | 240 | 16233 | 0.400 | ng/ul | # 0.00 |
| 23) Perylene-d12 | 24.000 | 264 | 15673 | 0.400 | ng/ul | 0.00 |
| System Monitoring Compounds | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.321 | 96 | 23550 | 3.350 | ng/ul | 0.00 |
| 6) 2-Methylnaphthalene-d10 | 12.346 | 152 | 15365 | 0.486 | ng/ul | 0.00 |
| 18) Fluoranthene-d10 | 19.371 | 212 | 26218 | 0.509 | ng/ul | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 8) 1-Methylnaphthalene | 12.627 | 142 | 6707 | 0.184 | ng/ul# | 26 |
| 12) Fluorene | 15.642 | 166 | 7268 | 0.045 | ng/ul# | 66 |
| 20) Pyrene | 19.771 | 202 | 3093 | 0.048 | ng/ul# | 51 |

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

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