Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050322\
Data File : BM034906.D
Acq On : 04 May 2022 00:56
Operator : CG/JU
Sample : N2562-22
Misc :
ALS Vial : 22 Sample Multiplier: 1

**Instrument :**
BNA_M
**ClientSampleId :**
EW481

Quant Time: May 04 03:04:42 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 04 02:59:36 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.930 | 152 | 5505 | 0.400 | ng/ul | 0.00 |
| 4) Naphthalene-d8 | 10.732 | 136 | 14760 | 0.400 | ng/ul | # 0.00 |
| 9) Acenaphthene-d10 | 14.561 | 164 | 8111 | 0.400 | ng/ul | 0.00 |
| 13) Phenanthrene-d10 | 17.296 | 188 | 15614 | 0.400 | ng/ul | 0.00 |
| 17) Chrysene-d12 | 21.473 | 240 | 10995 | 0.400 | ng/ul | # 0.00 |
| 23) Perylene-d12 | 23.859 | 264 | 11485 | 0.400 | ng/ul | # 0.00 |
| System Monitoring Compounds | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.373 | 96 | 15244 | 2.504 | ng/ul | 0.00 |
| 6) 2-Methylnaphthalene-d10 | 12.316 | 152 | 3559 | 0.172 | ng/ul | 0.00 |
| 18) Fluoranthene-d10 | 19.322 | 212 | 8348 | 0.241 | ng/ul | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 15) Phenanthrene | 17.338 | 178 | 1800 | 0.035 | ng/ul# | 86 |
| 22) Chrysene | 21.508 | 228 | 2025 | 0.044 | ng/ul# | 70 |

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

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