Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072121\
Data File : BN015630.D
Acq On : 20 Jul 2021 20:12
Operator : CG/JU
Sample : M2905-18DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

**Instrument :** BNA_N
**ClientSampleId :** DBK26DL

Quant Time: Jul 21 01:05:51 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 20 18:52:28 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.775 | 152 | 2444 | 0.400 | ng/ul | # 0.00 |
| 4) Naphthalene-d8 | 10.562 | 136 | 8358 | 0.400 | ng/ul | # 0.00 |
| 9) Acenaphthene-d10 | 14.415 | 164 | 4629 | 0.400 | ng/ul | 0.00 |
| 13) Phenanthrene-d10 | 17.167 | 188 | 9354 | 0.400 | ng/ul | 0.00 |
| 17) Chrysene-d12 | 21.368 | 240 | 7455 | 0.400 | ng/ul | # 0.00 |
| 23) Perylene-d12 | 23.709 | 264 | 6971 | 0.400 | ng/ul | # 0.00 |
| System Monitoring Compounds | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.277 | 96 | 1445 | 0.525 | ng/ul | 0.00 |
| 6) 2-Methylnaphthalene-d10 | 12.157 | 152 | 902 | 0.069 | ng/ul | 0.00 |
| 18) Fluoranthene-d10 | 19.202 | 212 | 2232 | 0.091 | ng/ul | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 5) Naphthalene | 10.612 | 128 | 3051 | 0.114 | ng/ul | 93 |
| 7) 2-Methylnaphthalene | 12.234 | 142 | 9891 | 0.567 | ng/ul | 98 |
| 8) 1-Methylnaphthalene | 12.454 | 142 | 6497 | 0.385 | ng/ul | 99 |
| 11) Acenaphthene | 14.479 | 153 | 772 | 0.042 | ng/ul# | 82 |
| 12) Fluorene | 15.469 | 166 | 1056 | 0.052 | ng/ul# | 90 |
| 14) Pentachlorophenol | 16.821 | 266 | 33364 | 16.119 | ng/ul | 91 |
| 15) Phenanthrene | 17.209 | 178 | 1422 | 0.042 | ng/ul# | 92 |

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

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