Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082622\
Data File : BN021403.D
Acq On : 27 Aug 2022 04:28
Operator : CG/JU
Sample : N4281-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
RE123D3-20220819

Quant Time: Aug 27 05:36:35 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 26 23:37:03 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 8.083 | 152 | 4998 | 0.400 | ng | 0.00 |
| 7) Naphthalene-d8 | 10.909 | 136 | 15200 | 0.400 | ng | 0.00 |
| 13) Acenaphthene-d10 | 14.728 | 164 | 8082 | 0.400 | ng | 0.00 |
| 19) Phenanthrene-d10 | 17.480 | 188 | 17749 | 0.400 | ng | 0.00 |
| 29) Chrysene-d12 | 21.664 | 240 | 13312 | 0.400 | ng | # 0.00 |
| 35) Perylene-d12 | 24.194 | 264 | 10149 | 0.400 | ng | 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) 2-Fluorophenol | 5.599 | 112 | 1341 | 0.099 | ng | 0.00 |
| 5) Phenol-d6 | 7.231 | 99 | 977 | 0.058 | ng | 0.00 |
| 8) Nitrobenzene-d5 | 9.254 | 82 | 2785 | 0.242 | ng | 0.00 |
| 11) 2-Methylnaphthalene-d10 | 12.497 | 152 | 9692 | 0.378 | ng | 0.00 |
| 14) 2,4,6-Tribromophenol | 16.218 | 330 | 670 | 0.181 | ng | 0.00 |
| 15) 2-Fluorobiphenyl | 13.360 | 172 | 10097 | 0.279 | ng | 0.00 |
| 27) Fluoranthene-d10 | 19.510 | 212 | 17450 | 0.329 | ng | 0.00 |
| 31) Terphenyl-d14 | 20.097 | 244 | 11678 | 0.415 | ng | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 2) 1,4-Dioxane | 3.410 | 88 | 7399 | 1.067 | ng | # 91 |
| 34) Bis(2-ethylhexyl)phtha... | 21.566 | 149 | 1928 | 0.079 | ng | 97 |

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

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