Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081723\
Data File : BN026935.D
Acq On : 17 Aug 2023 10:41
Operator : MA/JU
Sample : 04024-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
RE104D2-20230815

Quant Time: Aug 18 03:11:03 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 16 15:56:02 2023
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 8.109 | 152 | 8054 | 0.400 | ng | 0.00 |
| 7) Naphthalene-d8 | 10.938 | 136 | 20607 | 0.400 | ng | 0.00 |
| 13) Acenaphthene-d10 | 14.726 | 164 | 14994 | 0.400 | ng | 0.00 |
| 19) Phenanthrene-d10 | 17.480 | 188 | 33651 | 0.400 | ng | # 0.00 |
| 29) Chrysene-d12 | 21.650 | 240 | 21805 | 0.400 | ng | 0.00 |
| 35) Perylene-d12 | 24.200 | 264 | 20454 | 0.400 | ng | # 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) 2-Fluorophenol | 5.618 | 112 | 3109 | 0.137 | ng | 0.00 |
| 5) Phenol-d6 | 7.236 | 99 | 2215 | 0.079 | ng | 0.00 |
| 8) Nitrobenzene-d5 | 9.294 | 82 | 4537 | 0.261 | ng | 0.00 |
| 11) 2-Methylnaphthalene-d10 | 12.506 | 152 | 10362 | 0.316 | ng | 0.00 |
| 14) 2,4,6-Tribromophenol | 16.214 | 330 | 2119 | 0.266 | ng | 0.00 |
| 15) 2-Fluorobiphenyl | 13.358 | 172 | 16890 | 0.303 | ng | 0.00 |
| 27) Fluoranthene-d10 | 19.495 | 212 | 27261 | 0.316 | ng | 0.00 |
| 31) Terphenyl-d14 | 20.081 | 244 | 21770 | 0.478 | ng | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 2) 1,4-Dioxane | 3.473 | 88 | 12459 | 1.438 | ng | 94 |
| 6) bis(2-Chloroethyl)ether | 7.532 | 93 | 1913 | 0.081 | ng | 99 |
| 34) Bis(2-ethylhexyl)phtha... | 21.524 | 149 | 11463 | 0.202 | ng | 99 |

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

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