Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092225\
Data File : BN037851.D
Acq On : 22 Sep 2025 11:31
Operator : RC/JU
Sample : Q3097-24DL 2X
Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
RE134D2-20250912DL

Quant Time: Sep 22 12:11:23 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 11 14:20:01 2025
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.826 | 152 | 5950 | 0.400 | ng | -0.01 |
| 7) Naphthalene-d8 | 10.626 | 136 | 15397 | 0.400 | ng | -0.02 |
| 13) Acenaphthene-d10 | 14.484 | 164 | 6317 | 0.400 | ng | -0.01 |
| 19) Phenanthrene-d10 | 17.223 | 188 | 11463 | 0.400 | ng | -0.01 |
| 29) Chrysene-d12 | 21.402 | 240 | 10054 | 0.400 | ng | #-0.02 |
| 35) Perylene-d12 | 23.736 | 264 | 9647 | 0.400 | ng | #-0.02 |
| System Monitoring Compounds | | | | | | |
| 4) 2-Fluorophenol | 5.392 | 112 | 889 | 0.065 | ng | 0.00 |
| 5) Phenol-d6 | 6.981 | 99 | 658 | 0.037 | ng | 0.00 |
| 8) Nitrobenzene-d5 | 8.971 | 82 | 2011 | 0.179 | ng | -0.02 |
| 11) 2-Methylnaphthalene-d10 | 12.228 | 152 | 2884 | 0.141 | ng | -0.02 |
| 14) 2,4,6-Tribromophenol | 15.969 | 330 | 360 | 0.218 | ng | -0.01 |
| 15) 2-Fluorobiphenyl | 13.105 | 172 | 4578 | 0.173 | ng | -0.01 |
| 27) Fluoranthene-d10 | 19.257 | 212 | 5111 | 0.178 | ng | -0.01 |
| 31) Terphenyl-d14 | 19.856 | 244 | 3791 | 0.186 | ng | -0.01 |
| Target Compounds | | | | | | Qvalue |
| 2) 1,4-Dioxane | 3.297 | 88 | 20276 | 3.272 | ng | 96 |
| 34) Bis(2-ethylhexyl)phtha... | 21.331 | 149 | 700 | 0.067 | ng # | 96 |

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

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