Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111025\
Data File : BN038177.D
Acq On : 10 Nov 2025 12:02
Operator : RC/JU
Sample : Q3552-01DL 40X
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
MW-4DL

Quant Time: Nov 10 12:27:41 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 29 13:09:46 2025
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | | Dev(Min) |
|---|---|---|---|---|---|---|---|
| Internal Standards | | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.775 | 152 | 9410 | 0.400 | ng | | 0.00 |
| 7) Naphthalene-d8 | 10.573 | 136 | 31248 | 0.400 | ng | # | 0.00 |
| 13) Acenaphthene-d10 | 14.430 | 164 | 19363 | 0.400 | ng | | 0.00 |
| 19) Phenanthrene-d10 | 17.186 | 188 | 36917 | 0.400 | ng | | 0.00 |
| 29) Chrysene-d12 | 21.375 | 240 | 22577 | 0.400 | ng | | 0.00 |
| 35) Perylene-d12 | 23.680 | 264 | 19722 | 0.400 | ng | | 0.00 |
| System Monitoring Compounds | | | | | | | |
| 4) 2-Fluorophenol | 5.341 | 112 | 215 | 0.010 | ng | | 0.00 |
| 5) Phenol-d6 | 6.944 | 99 | 147 | 0.005 | ng | | 0.00 |
| 8) Nitrobenzene-d5 | 8.929 | 82 | 343 | 0.014 | ng | | 0.00 |
| 11) 2-Methylnaphthalene-d10 | 12.172 | 152 | 388 | 0.009 | ng | | 0.00 |
| 14) 2,4,6-Tribromophenol | 15.932 | 330 | 102 | 0.013 | ng | | 0.00 |
| 15) 2-Fluorobiphenyl | 13.051 | 172 | 1132 | 0.015 | ng | | 0.00 |
| 27) Fluoranthene-d10 | 19.220 | 212 | 780 | 0.008 | ng | | 0.00 |
| 31) Terphenyl-d14 | 19.819 | 244 | 867 | 0.018 | ng | | 0.00 |
| Target Compounds | | | | | | | Qvalue |
| 2) 1,4-Dioxane | 3.254 | 88 | 20812 | 2.141 | ng | | 99 |
| 9) Naphthalene | 10.626 | 128 | 4596 | 0.053 | ng | # | 92 |
| 12) 2-Methylnaphthalene | 12.243 | 142 | 5608 | 0.098 | ng | | 95 |
| 17) Acenaphthene | 14.494 | 154 | 1832 | 0.030 | ng | | 98 |
| 25) Phenanthrene | 17.223 | 178 | 2511 | 0.021 | ng | # | 92 |
| 34) Bis(2-ethylhexyl)phtha... | 21.295 | 149 | 2134 | 0.050 | ng | | 91 |

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

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