Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080525\
Data File : BN037561.D
Acq On : 05 Aug 2025 10:47
Operator : RC/JU
Sample : Q2745-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
RW8-SP100-20250731

Quant Time: Aug 06 01:38:36 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 19 01:46:16 2025
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.717 | 152 | 2323 | 0.400 | ng | 0.00 |
| 7) Naphthalene-d8 | 10.498 | 136 | 5684 | 0.400 | ng | -0.01 |
| 13) Acenaphthene-d10 | 14.345 | 164 | 2801 | 0.400 | ng | -0.01 |
| 19) Phenanthrene-d10 | 17.087 | 188 | 5308 | 0.400 | ng | #-0.01 |
| 29) Chrysene-d12 | 21.277 | 240 | 4328 | 0.400 | ng | 0.00 |
| 35) Perylene-d12 | 23.508 | 264 | 3857 | 0.400 | ng | 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) 2-Fluorophenol | 5.312 | 112 | 750 | 0.131 | ng | 0.00 |
| 5) Phenol-d6 | 6.887 | 99 | 512 | 0.071 | ng | 0.00 |
| 8) Nitrobenzene-d5 | 8.854 | 82 | 1446 | 0.340 | ng | -0.01 |
| 11) 2-Methylnaphthalene-d10 | 12.091 | 152 | 2581 | 0.317 | ng | 0.00 |
| 14) 2,4,6-Tribromophenol | 15.833 | 330 | 372 | 0.270 | ng | -0.01 |
| 15) 2-Fluorobiphenyl | 12.978 | 172 | 5578 | 0.383 | ng | 0.00 |
| 27) Fluoranthene-d10 | 19.123 | 212 | 5300 | 0.377 | ng | 0.00 |
| 31) Terphenyl-d14 | 19.722 | 244 | 4229 | 0.455 | ng | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 2) 1,4-Dioxane | 3.247 | 88 | 130 | 0.058 | ng | # 47 |
| 34) Bis(2-ethylhexyl)phtha... | 21.205 | 149 | 801 | 0.117 | ng | 99 |

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

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