Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043025\
Data File : BN036951.D
Acq On : 30 Apr 2025 17:41
Operator : RC/JU
Sample : Q1886-01DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
RW5-SP100-20250423DL

Quant Time: Apr 30 18:07:07 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 28 15:35:03 2025
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.633 | 152 | 1638 | 0.400 | ng | 0.00 |
| 7) Naphthalene-d8 | 10.415 | 136 | 4145 | 0.400 | ng | 0.00 |
| 13) Acenaphthene-d10 | 14.277 | 164 | 2384 | 0.400 | ng | 0.00 |
| 19) Phenanthrene-d10 | 17.021 | 188 | 4971 | 0.400 | ng | 0.00 |
| 29) Chrysene-d12 | 21.215 | 240 | 3859 | 0.400 | ng | 0.00 |
| 35) Perylene-d12 | 23.424 | 264 | 3394 | 0.400 | ng | 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) 2-Fluorophenol | 5.221 | 112 | 256 | 0.061 | ng | 0.00 |
| 5) Phenol-d6 | 6.809 | 99 | 190 | 0.037 | ng | 0.00 |
| 8) Nitrobenzene-d5 | 8.781 | 82 | 687 | 0.158 | ng | 0.00 |
| 11) 2-Methylnaphthalene-d10 | 12.006 | 152 | 885 | 0.153 | ng | 0.00 |
| 14) 2,4,6-Tribromophenol | 15.767 | 330 | 124 | 0.117 | ng | 0.00 |
| 15) 2-Fluorobiphenyl | 12.899 | 172 | 1598 | 0.139 | ng | 0.00 |
| 27) Fluoranthene-d10 | 19.059 | 212 | 2424 | 0.188 | ng | 0.00 |
| 31) Terphenyl-d14 | 19.663 | 244 | 1740 | 0.191 | ng | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 2) 1,4-Dioxane | 3.148 | 88 | 6508 | 3.188 | ng | 93 |
| 34) Bis(2-ethylhexyl)phtha... | 21.144 | 149 | 1007 | 0.125 | ng # | 97 |

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

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