Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092024\
Data File : BN034074.D
Acq On : 20 Sep 2024 07:11
Operator : JU/RC
Sample : P3957-11
Misc :
ALS Vial : 30 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
MW203D2-20240910

Quant Time: Sep 20 07:46:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 18 16:09:28 2024
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.430 | 152 | 5791 | 0.400 | ng | 0.00 |
| 7) Naphthalene-d8 | 10.191 | 136 | 16066 | 0.400 | ng | 0.00 |
| 13) Acenaphthene-d10 | 14.079 | 164 | 8594 | 0.400 | ng | 0.00 |
| 19) Phenanthrene-d10 | 16.840 | 188 | 18216 | 0.400 | ng | 0.00 |
| 29) Chrysene-d12 | 21.059 | 240 | 11555 | 0.400 | ng | # 0.00 |
| 35) Perylene-d12 | 23.181 | 264 | 10350 | 0.400 | ng | # 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) 2-Fluorophenol | 5.076 | 112 | 2163 | 0.132 | ng | 0.00 |
| 5) Phenol-d6 | 6.629 | 99 | 1271 | 0.066 | ng | 0.00 |
| 8) Nitrobenzene-d5 | 8.578 | 82 | 3789 | 0.308 | ng | 0.00 |
| 11) 2-Methylnaphthalene-d10 | 11.791 | 152 | 8307 | 0.350 | ng | 0.00 |
| 14) 2,4,6-Tribromophenol | 15.586 | 330 | 1131 | 0.290 | ng | 0.00 |
| 15) 2-Fluorobiphenyl | 12.690 | 172 | 12782 | 0.366 | ng | -0.01 |
| 27) Fluoranthene-d10 | 18.878 | 212 | 19647 | 0.427 | ng | 0.00 |
| 31) Terphenyl-d14 | 19.501 | 244 | 12466 | 0.540 | ng | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 2) 1,4-Dioxane | 3.075 | 88 | 6860 | 0.948 | ng | # 80 |

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092024\
Data File : BN034074.D
Acq On : 20 Sep 2024 07:11
Operator : JU/RC
Sample : P3957-11
Misc :
ALS Vial : 30 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
MW203D2-20240910

Quant Time: Sep 20 07:46:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 18 16:09:28 2024
Response via : Initial Calibration