Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091924\
Data File : BN034043.D
Acq On : 18 Sep 2024 19:49
Operator : JU/RC
Sample : P3845-08DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
PT-ACIDS-WPDL

Quant Time: Sep 19 02:17:51 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 | 7.438 | 152 | 7922 | 0.400 | ng | 0.00 |
| 7) Naphthalene-d8 | 10.191 | 136 | 22980 | 0.400 | ng | # 0.00 |
| 13) Acenaphthene-d10 | 14.079 | 164 | 11429 | 0.400 | ng | 0.00 |
| 19) Phenanthrene-d10 | 16.840 | 188 | 23143 | 0.400 | ng | 0.00 |
| 29) Chrysene-d12 | 21.060 | 240 | 13266 | 0.400 | ng | # 0.00 |
| 35) Perylene-d12 | 23.189 | 264 | 12271 | 0.400 | ng | # 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) 2-Fluorophenol | 5.076 | 112 | 722073 | 32.117 | ng | 0.00 |
| 5) Phenol-d6 | 6.636 | 99 | 942308 | 36.034 | ng | 0.00 |
| 8) Nitrobenzene-d5 | 8.568 | 82 | 459778 | 26.156 | ng | 0.00 |
| 11) 2-Methylnaphthalene-d10 | 11.750 | 152 | 4 | 0.000 | ng | -0.04 |
| 14) 2,4,6-Tribromophenol | 15.587 | 330 | 224172 | 43.294 | ng | 0.00 |
| 15) 2-Fluorobiphenyl | 12.700 | 172 | 1093393 | 23.522 | ng | 0.00 |
| 27) Fluoranthene-d10 | 18.915 | 212 | 58 | 0.001 | ng | 0.03 |
| 31) Terphenyl-d14 | 19.505 | 244 | 805433 | 30.399 | ng | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 20) 4,6-Dinitro-2-methylph... | 15.234 | 198 | 186524 | 43.580 | ng | # 23 |
| 24) Pentachlorophenol | 16.493 | 266 | 74771 | 15.502 | ng | 100 |

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091924\
Data File : BN034043.D
Acq On : 18 Sep 2024 19:49
Operator : JU/RC
Sample : P3845-08DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
PT-ACIDS-WPDL

Quant Time: Sep 19 02:17:51 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