Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010725\
Data File : BN035899.D
Acq On : 07 Jan 2025 16:44
Operator : RC/JU
Sample : Q1022-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
BP-VPB-190A-GW-838-840

Quant Time: Jan 07 17:10:00 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN010225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 02 15:39:17 2025
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.832 | 152 | 1117 | 0.400 | ng | 0.00 |
| 7) Naphthalene-d8 | 10.622 | 136 | 2226 | 0.400 | ng | # 0.00 |
| 13) Acenaphthene-d10 | 14.463 | 164 | 1401 | 0.400 | ng | 0.00 |
| 19) Phenanthrene-d10 | 17.199 | 188 | 2790 | 0.400 | ng | #-0.01 |
| 29) Chrysene-d12 | 21.385 | 240 | 2866 | 0.400 | ng | 0.00 |
| 35) Perylene-d12 | 23.686 | 264 | 3458 | 0.400 | ng | 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) 2-Fluorophenol | 5.405 | 112 | 313 | 0.114 | ng | 0.00 |
| 5) Phenol-d6 | 6.979 | 99 | 262 | 0.077 | ng | 0.00 |
| 8) Nitrobenzene-d5 | 8.977 | 82 | 602 | 0.342 | ng | 0.00 |
| 11) 2-Methylnaphthalene-d10 | 12.213 | 152 | 1010 | 0.339 | ng | 0.00 |
| 14) 2,4,6-Tribromophenol | 15.945 | 330 | 158 | 0.235 | ng | -0.01 |
| 15) 2-Fluorobiphenyl | 13.094 | 172 | 1613 | 0.262 | ng | 0.00 |
| 27) Fluoranthene-d10 | 19.230 | 212 | 2540 | 0.367 | ng | 0.00 |
| 31) Terphenyl-d14 | 19.834 | 244 | 1995 | 0.349 | ng | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 25) Phenanthrene | 17.248 | 178 | 188 | 0.023 | ng | # 89 |
| 34) Bis(2-ethylhexyl)phtha... | 21.313 | 149 | 5042 | 1.227 | ng | 98 |

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010725\
Data File : BN035899.D
Acq On : 07 Jan 2025 16:44
Operator : RC/JU
Sample : Q1022-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
BP-VPB-190A-GW-838-840

Quant Time: Jan 07 17:10:00 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN010225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 02 15:39:17 2025
Response via : Initial Calibration