Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061924\
Data File : BN032066.D
Acq On : 19 Jun 2024 12:04
Operator : MA/JU
Sample : P2928-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
BP-VPB-196-GW-520-522

Quant Time: Jun 19 12:32:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 19 11:30:34 2024
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | | Dev(Min) |
|---|---|---|---|---|---|---|---|
| Internal Standards | | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.646 | 152 | 7806 | 0.400 | ng | | 0.00 |
| 7) Naphthalene-d8 | 10.421 | 136 | 26887 | 0.400 | ng | | 0.00 |
| 13) Acenaphthene-d10 | 14.285 | 164 | 17801 | 0.400 | ng | | 0.00 |
| 19) Phenanthrene-d10 | 17.041 | 188 | 39476 | 0.400 | ng | | 0.01 |
| 29) Chrysene-d12 | 21.229 | 240 | 31210 | 0.400 | ng | # | 0.00 |
| 35) Perylene-d12 | 23.455 | 264 | 29208 | 0.400 | ng | | 0.00 |
| System Monitoring Compounds | | | | | | | |
| 4) 2-Fluorophenol | 5.248 | 112 | 2968 | 0.134 | ng | | 0.00 |
| 5) Phenol-d6 | 6.830 | 99 | 2691 | 0.092 | ng | | 0.00 |
| 8) Nitrobenzene-d5 | 8.798 | 82 | 5275 | 0.236 | ng | | 0.00 |
| 11) 2-Methylnaphthalene-d10 | 12.017 | 152 | 11509 | 0.269 | ng | | 0.00 |
| 14) 2,4,6-Tribromophenol | 15.787 | 330 | 2065 | 0.242 | ng | | 0.00 |
| 15) 2-Fluorobiphenyl | 12.906 | 172 | 20164 | 0.299 | ng | | 0.00 |
| 27) Fluoranthene-d10 | 19.072 | 212 | 33498 | 0.312 | ng | | 0.00 |
| 31) Terphenyl-d14 | 19.676 | 244 | 35728 | 0.468 | ng | | 0.00 |
| Target Compounds | | | | | | | Qvalue |
| 18) Fluorene | 15.343 | 166 | 1834 | 0.026 | ng | | 97 |
| 25) Phenanthrene | 17.078 | 178 | 4280 | 0.039 | ng | | 99 |
| 26) Anthracene | 17.165 | 178 | 3495 | 0.034 | ng | | 98 |
| 28) Fluoranthene | 19.100 | 202 | 5702 | 0.043 | ng | # | 92 |
| 30) Pyrene | 19.467 | 202 | 5841 | 0.047 | ng | | 99 |
| 32) Benzo(a)anthracene | 21.220 | 228 | 5239 | 0.045 | ng | | 95 |
| 33) Chrysene | 21.265 | 228 | 5310 | 0.048 | ng | | 95 |
| 34) Bis(2-ethylhexyl)phtha... | 21.148 | 149 | 6192 | 0.077 | ng | # | 98 |
| 36) Indeno(1,2,3-cd)pyrene | 25.700 | 276 | 5055 | 0.046 | ng | | 96 |
| 37) Benzo(b)fluoranthene | 22.788 | 252 | 5936 | 0.056 | ng | # | 51 |
| 38) Benzo(k)fluoranthene | 22.832 | 252 | 5464 | 0.054 | ng | # | 48 |
| 39) Benzo(a)pyrene | 23.358 | 252 | 3283 | 0.036 | ng | # | 13 |
| 40) Dibenzo(a,h)anthracene | 25.712 | 278 | 3574 | 0.042 | ng | # | 59 |
| 41) Benzo(g,h,i)perylene | 26.387 | 276 | 3670 | 0.040 | ng | # | 70 |

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061924\
Data File : BN032066.D
Acq On : 19 Jun 2024 12:04
Operator : MA/JU
Sample : P2928-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
BP-VPB-196-GW-520-522

Quant Time: Jun 19 12:32:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 19 11:30:34 2024
Response via : Initial Calibration