Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021924\
Data File : BP019769.D
Acq On : 19 Feb 2024 18:36
Operator : MA/JU
Sample : P1505-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

**Instrument :**
BNA_P
**ClientSampleId :**
WC-1D

Quant Time: Feb 19 23:37:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 19 23:35:42 2024
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.899 | 152 | 52167 | 20.000 | ng | 0.00 |
| 21) Naphthalene-d8 | 10.698 | 136 | 193191 | 20.000 | ng | 0.00 |
| 39) Acenaphthene-d10 | 14.534 | 164 | 134083 | 20.000 | ng | 0.00 |
| 64) Phenanthrene-d10 | 17.292 | 188 | 339988 | 20.000 | ng | 0.00 |
| 76) Chrysene-d12 | 21.380 | 240 | 374409 | 20.000 | ng | -0.01 |
| 86) Perylene-d12 | 23.804 | 264 | 401376 | 20.000 | ng | 0.00 |
| System Monitoring Compounds | | | | | | |
| 5) 2-Fluorophenol | 5.475 | 112 | 415185 | 128.289 | ng | 0.00 |
| 7) Phenol-d6 | 7.069 | 99 | 481850 | 110.421 | ng | 0.00 |
| 23) Nitrobenzene-d5 | 9.069 | 82 | 401256 | 89.999 | ng | 0.00 |
| 42) 2,4,6-Tribromophenol | 16.028 | 330 | 379816 | 194.011 | ng | 0.00 |
| 45) 2-Fluorobiphenyl | 13.163 | 172 | 947938 | 87.399 | ng | 0.00 |
| 79) Terphenyl-d14 | 19.857 | 244 | 2048833 | 89.992 | ng | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 88) Benzo(b)fluoranthene | 23.063 | 252 | 50823m | 2.009 | ng | |
| 89) Benzo(k)fluoranthene | 23.110 | 252 | 58752 | 2.431 | ng | 98 |

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

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