Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092024\
Data File : BF139509.D
Acq On : 20 Sep 2024 18:49
Operator : RC/JU
Sample : P4103-08
Misc :
ALS Vial : 18 Sample Multiplier: 1

**Instrument :**
BNA_F
**ClientSampleId :**
WC-14-5-7.5B

Quant Time: Sep 20 23:22:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 14 02:58:23 2024
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | | Dev(Min) |
|---|---|---|---|---|---|---|---|
| Internal Standards | | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 6.881 | 152 | 76931 | 20.000 | ng | | 0.00 |
| 21) Naphthalene-d8 | 8.157 | 136 | 265343 | 20.000 | ng | | 0.00 |
| 39) Acenaphthene-d10 | 9.910 | 164 | 123864 | 20.000 | ng | | 0.00 |
| 64) Phenanthrene-d10 | 11.398 | 188 | 220987 | 20.000 | ng | # | 0.00 |
| 76) Chrysene-d12 | 14.033 | 240 | 131452 | 20.000 | ng | # | 0.00 |
| 86) Perylene-d12 | 15.509 | 264 | 98227 | 20.000 | ng | | 0.01 |
| System Monitoring Compounds | | | | | | | |
| 5) 2-Fluorophenol | 5.510 | 112 | 605769 | 128.455 | ng | | 0.02 |
| 7) Phenol-d6 | 6.516 | 99 | 752732 | 121.608 | ng | | 0.01 |
| 23) Nitrobenzene-d5 | 7.439 | 82 | 498841 | 88.381 | ng | | 0.00 |
| 42) 2,4,6-Tribromophenol | 10.704 | 330 | 159998 | 121.332 | ng | | 0.00 |
| 45) 2-Fluorobiphenyl | 9.233 | 172 | 791154 | 89.583 | ng | | 0.00 |
| 79) Terphenyl-d14 | 12.986 | 244 | 817830 | 102.119 | ng | | 0.00 |
| Target Compounds | | | | | | | Qvalue |
| 31) Naphthalene | 8.181 | 128 | 49927 | 3.604 | ng | | 99 |
| 37) 2-Methylnaphthalene | 8.869 | 142 | 24604 | 2.798 | ng | | 100 |
| 38) 1-Methylnaphthalene | 8.969 | 142 | 36424 | 4.220 | ng | | 100 |
| 70) Pentachlorophenol | 11.204 | 266 | 3659 | 2.373 | ng | # | 88 |

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092024\
Data File : BF139509.D
Acq On : 20 Sep 2024 18:49
Operator : RC/JU
Sample : P4103-08
Misc :
ALS Vial : 18 Sample Multiplier: 1

**Instrument :**
BNA_F
**ClientSampleId :**
WC-14-5-7.5B

Quant Time: Sep 20 23:22:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 14 02:58:23 2024
Response via : Initial Calibration