Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061621\
Data File : BF124343.D
Acq On : 16 Jun 2021 13:27
Operator : JU/CG
Sample : M2674-08DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

**Instrument :** BNA_F
**ClientSampleId :** TMR-DS-02-060921DL

Quant Time: Jun 16 14:00:55 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 15 20:09:26 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | | Dev(Min) |
|---|---|---|---|---|---|---|---|
| Internal Standards | | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 6.781 | 152 | 32219 | 20.000 | ng | | 0.00 |
| 21) Naphthalene-d8 | 8.069 | 136 | 127874 | 20.000 | ng | | 0.00 |
| 39) Acenaphthene-d10 | 9.821 | 164 | 76465 | 20.000 | ng | | 0.00 |
| 64) Phenanthrene-d10 | 11.310 | 188 | 137240 | 20.000 | ng | | 0.00 |
| 76) Chrysene-d12 | 13.957 | 240 | 83864 | 20.000 | ng | | 0.00 |
| 86) Perylene-d12 | 15.415 | 264 | 83730 | 20.000 | ng | | 0.00 |
| System Monitoring Compounds | | | | | | | |
| 5) 2-Fluorophenol | 5.416 | 112 | 25027 | 11.693 | ng | | 0.00 |
| 7) Phenol-d6 | 6.439 | 99 | 27653 | 9.612 | ng | | 0.00 |
| 23) Nitrobenzene-d5 | 7.345 | 82 | 31421 | 9.746 | ng | | -0.01 |
| 42) 2,4,6-Tribromophenol | 10.616 | 330 | 12029 | 11.104 | ng | | 0.00 |
| 45) 2-Fluorobiphenyl | 9.145 | 172 | 51863 | 8.535 | ng | | 0.00 |
| 79) Terphenyl-d14 | 12.892 | 244 | 52359 | 8.572 | ng | | -0.01 |
| Target Compounds | | | | | | | Qvalue |
| 10) Phenol | 6.451 | 94 | 38565 | 12.404 | ng | | 90 |
| 17) 2-Methylphenol | 7.051 | 107 | 29276 | 15.122 | ng | | 89 |
| 20) 3+4-Methylphenols | 7.216 | 107 | 78101 | 30.446 | ng | # | 71 |
| 27) 2,4-Dimethylphenol | 7.751 | 122 | 39342 | 19.310 | ng | # | 88 |

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

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