Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121421\
Data File : BN018014.D
Acq On : 14 Dec 2021 22:31
Operator : CG/JU
Sample : M4956-19DL 2X
Misc :
ALS Vial : 40 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
DUP07-20211205DL

Quant Time: Dec 15 02:21:20 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 14 01:08:04 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.689 | 152 | 29383 | 0.400 | ng | 0.00 |
| 7) Naphthalene-d8 | 10.470 | 136 | 115139 | 0.400 | ng | 0.00 |
| 13) Acenaphthene-d10 | 14.320 | 164 | 67128 | 0.400 | ng | 0.00 |
| 19) Phenanthrene-d10 | 17.066 | 188 | 132045 | 0.400 | ng | 0.00 |
| 29) Chrysene-d12 | 21.270 | 240 | 139490 | 0.400 | ng | 0.00 |
| 35) Perylene-d12 | 23.543 | 264 | 128897 | 0.400 | ng | 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) 2-Fluorophenol | 5.301 | 112 | 3778 | 0.059 | ng | 0.00 |
| 5) Phenol-d6 | 6.877 | 99 | 1895 | 0.030 | ng | 0.00 |
| 8) Nitrobenzene-d5 | 8.835 | 82 | 9293 | 0.114 | ng | 0.00 |
| 11) 2-Methylnaphthalene-d10 | 12.074 | 152 | 22273 | 0.117 | ng | 0.00 |
| 14) 2,4,6-Tribromophenol | 15.829 | 330 | 4011 | 0.283 | ng | 0.01 |
| 15) 2-Fluorobiphenyl | 12.949 | 172 | 35872 | 0.153 | ng | 0.00 |
| 27) Fluoranthene-d10 | 19.108 | 212 | 73549 | 0.167 | ng | 0.00 |
| 31) Terphenyl-d14 | 19.713 | 244 | 93611 | 0.322 | ng | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 2) 1,4-Dioxane | 3.235 | 88 | 50171 | 2.740 | ng | # 56 |
| 34) Bis(2-ethylhexyl)phtha... | 21.185 | 149 | 5886 | 0.029 | ng | 99 |

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

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