Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030821\
Data File : BN013879.D
Acq On : 08 Mar 2021 20:47
Operator : CG/JU
Sample : M1584-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
BP-TT-VPB-RW6-GW-858-860

**Manual Integrations APPROVED**
mohammad
3/9/2021 12:19:57 PM

Quant Time: Mar 08 23:12:55 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 08 10:32:09 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.724 | 152 | 5924 | 0.40 | ng | 0.00 |
| 7) Naphthalene-d8 | 10.505 | 136 | 23410 | 0.40 | ng | # 0.00 |
| 13) Acenaphthene-d10 | 14.346 | 164 | 6841 | 0.40 | ng | 0.00 |
| 19) Phenanthrene-d10 | 17.091 | 188 | 25963 | 0.40 | ng | 0.00 |
| 29) Chrysene-d12 | 21.268 | 240 | 18723 | 0.40 | ng | # 0.00 |
| 36) Perylene-d12 | 23.497 | 264 | 1346 | 0.40 | ng | # 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) 2-Fluorophenol | 5.316 | 112 | 1651 | 0.10 | ng | 0.00 |
| 5) Phenol-d6 | 6.879 | 99 | 1475 | 0.07 | ng | 0.00 |
| 8) Nitrobenzene-d5 | 8.857 | 82 | 4689 | 0.31 | ng | 0.00 |
| 11) 2-Methylnaphthalene-d10 | 12.088 | 152 | 9137 | 0.24 | ng | 0.00 |
| 14) 2,4,6-Tribromophenol | 15.843 | 330 | 1500 | 0.54 | ng | 0.00 |
| 15) 2-Fluorobiphenyl | 12.976 | 172 | 14307 | 0.59 | ng | 0.00 |
| 27) Fluoranthene-d10 | 19.121 | 212 | 19906 | 0.26 | ng | 0.00 |
| 31) Terphenyl-d14 | 19.722 | 244 | 33136 | 0.80 | ng | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 2) 1,4-Dioxane | 3.255 | 88 | 1322 | 0.18 | ng | # 46 |
| 25) Phenanthrene | 17.128 | 178 | 2986 | 0.04 | ng | # 94 |
| 34) Bis(2-ethylhexyl)phtha... | 21.194 | 149 | 23820 | 0.87 | ng | 99 |
| 37) Benzo(b)fluoranthene | 22.826 | 252 | 695 | 0.16 | ng | # 1 |
| 38) Benzo(k)fluoranthene | 22.874 | 252 | 454 | 0.11 | ng | # 1 |
| 39) Benzo(a)pyrene | 23.394 | 252 | 765 | 0.20 | ng | # 1 |
| 41) Benzo(g,h,i)perylene | 26.413 | 276 | 193m | 0.05 | ng | |

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

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