Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
Data File : BN019305.D
Acq On : 02 Apr 2022 02:54
Operator : CG/JU
Sample : N2220-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
A02015

**Manual Integrations APPROVED**

Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022

Quant Time: Apr 02 03:28:18 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 31 12:41:03 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.833 | 152 | 5105 | 0.400 | ng | 0.00 |
| 7) Naphthalene-d8 | 10.637 | 136 | 14474 | 0.400 | ng | # 0.00 |
| 13) Acenaphthene-d10 | 14.474 | 164 | 9070 | 0.400 | ng | 0.00 |
| 19) Phenanthrene-d10 | 17.215 | 188 | 17018 | 0.400 | ng | 0.00 |
| 29) Chrysene-d12 | 21.405 | 240 | 12575 | 0.400 | ng | # 0.00 |
| 35) Perylene-d12 | 23.758 | 264 | 10382 | 0.400 | ng | # 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) 2-Fluorophenol | 5.392 | 112 | 3487 | 0.312 | ng | 0.00 |
| 5) Phenol-d6 | 7.002 | 99 | 3155 | 0.266 | ng | 0.00 |
| 8) Nitrobenzene-d5 | 9.004 | 82 | 2362m | 0.227 | ng | 0.01 |
| 11) 2-Methylnaphthalene-d10 | 12.231 | 152 | 7064 | 0.307 | ng | 0.00 |
| 14) 2,4,6-Tribromophenol | 15.974 | 330 | 766 | 0.180 | ng | 0.01 |
| 15) 2-Fluorobiphenyl | 13.105 | 172 | 9851 | 0.271 | ng | 0.00 |
| 27) Fluoranthene-d10 | 19.244 | 212 | 16285 | 0.319 | ng | 0.00 |
| 31) Terphenyl-d14 | 19.843 | 244 | 8618 | 0.308 | ng | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 25) Phenanthrene | 17.256 | 178 | 1262m | 0.024 | ng | |
| 34) Bis(2-ethylhexyl)phtha... | 21.315 | 149 | 2314 | 0.088 | ng | # 96 |

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

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