Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
Data File : BM040001.D
Acq On : 25 May 2023 14:25
Operator : CG/JU
Sample : SSTD3.275
Misc :
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
BNA_M
**ClientSampleId :**
SSTD3.2006

Quant Time: May 25 14:59:27 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM052523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 25 14:35:15 2023
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 8.016 | 152 | 9632 | 0.400 | ng/ul | 0.00 |
| 4) Naphthalene-d8 | 10.828 | 136 | 31596 | 0.400 | ng/ul | 0.00 |
| 9) Acenaphthene-d10 | 14.651 | 164 | 16876 | 0.400 | ng/ul | 0.00 |
| 13) Phenanthrene-d10 | 17.396 | 188 | 26891 | 0.400 | ng/ul | 0.00 |
| 17) Chrysene-d12 | 21.570 | 240 | 16044 | 0.400 | ng/ul | 0.00 |
| 23) Perylene-d12 | 24.020 | 264 | 13146 | 0.400 | ng/ul | 0.00 |
| System Monitoring Compounds | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.384 | 96 | 34033 | 2.996 | ng/ul | 0.00 |
| 6) 2-Methylnaphthalene-d10 | 0.000 | 152 | 0d | 0.000 | ng/ul | |
| 18) Fluoranthene-d10 | 0.000 | 212 | 0d | 0.000 | ng/ul | |
| Target Compounds | | | | | | Qvalue |
| 2) 1,4-Dioxane | 3.417 | 88 | 36446 | 3.062 | ng/ul | 90 |
| 14) Pentachlorophenol | 17.041 | 266 | 20618 | 3.962 | ng/ul | 99 |

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

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