Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011922\
Data File : VN070707.D
Acq On : 19 Jan 2022 18:19
Operator : JC/MD
Sample : IBLK
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
IBLK

Quant Time: Jan 20 03:42:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 18 13:32:07 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.086 | 168 | 1100147 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.968 | 114 | 1786412 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.744 | 117 | 1593748 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.675 | 152 | 605763 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.440 | 65 | 719486 | 45.633 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = | 91.260% | | |
| 35) Dibromofluoromethane | 8.024 | 113 | 507437 | 45.793 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = | 91.580% | | |
| 50) Toluene-d8 | 10.440 | 98 | 2199480 | 47.116 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = | 94.240% | | |
| 62) 4-Bromofluorobenzene | 12.731 | 95 | 763139 | 45.876 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = | 91.760% | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.296 | 43 | 20407 | 1.865 | ug/l | 99 |
| 18) Methyl Acetate | 4.870 | 43 | 11134 | 0.517 | ug/l # | 57 |
| 52) Toluene | 10.502 | 92 | 9416 | 0.272 | ug/l | 85 |

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

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