Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081122\
Data File : VN073834.D
Acq On : 11 Aug 2022 18:56
Operator : JC\MD
Sample : IBLK
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

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

Quant Time: Aug 12 06:08:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 10 05:09:32 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.016 | 168 | 429547 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.904 | 114 | 661838 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.686 | 117 | 619348 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.615 | 152 | 303361 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.369 | 65 | 227033 | 43.371 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 86.740% | | | |
| 35) Dibromofluoromethane | 7.951 | 113 | 217943 | 52.442 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 104.880% | | | |
| 50) Toluene-d8 | 10.380 | 98 | 699455 | 42.769 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 85.540%# | | | |
| 62) 4-Bromofluorobenzene | 12.674 | 95 | 266586 | 46.631 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 93.260% | | | |
| Target Compounds | | | | | | Qvalue |
| 95) Naphthalene | 15.439 | 128 | 38801 | 2.251 | ug/l | 99 |

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

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