Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090223\
Data File : VN079148.D
Acq On : 02 Sep 2023 17:11
Operator : JC\MD
Sample : 04256-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
MW-1

Quant Time: Sep 04 01:06:46 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 16 02:42:02 2023
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.230 | 168 | 265605 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 9.106 | 114 | 515018 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.871 | 117 | 500225 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.794 | 152 | 158639 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.582 | 65 | 200241 | 48.449 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 96.900% | | | |
| 35) Dibromofluoromethane | 8.171 | 113 | 176305 | 50.855 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 101.700% | | | |
| 50) Toluene-d8 | 10.571 | 98 | 489759 | 38.046 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 76.100%# | | | |
| 62) 4-Bromofluorobenzene | 12.853 | 95 | 205298 | 48.793 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 97.580% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.436 | 43 | 27083 | 15.881 | ug/l | 100 |
| 20) Methylene Chloride | 5.283 | 84 | 19887 | 5.472 | ug/l # | 93 |
| 43) Isopropyl Acetate | 8.694 | 43 | 223453 | 21.667 | ug/l # | 77 |

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

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