Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082823\
Data File : VN079070.D
Acq On : 28 Aug 2023 16:31
Operator : JC\MD
Sample : 04188-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
WC-7

Quant Time: Aug 29 04:06:52 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 | 211818 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 9.106 | 114 | 399031 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.871 | 117 | 393729 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.800 | 152 | 135547 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.583 | 65 | 160170 | 48.594 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 97.180% | | | |
| 35) Dibromofluoromethane | 8.171 | 113 | 138056 | 51.397 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 102.800% | | | |
| 50) Toluene-d8 | 10.571 | 98 | 495590 | 49.690 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 99.380% | | | |
| 62) 4-Bromofluorobenzene | 12.853 | 95 | 161671 | 49.593 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 99.180% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.436 | 43 | 23631 | 17.376 | ug/l # | 86 |
| 20) Methylene Chloride | 5.289 | 84 | 8930 | 3.081 | ug/l | 91 |
| 43) Isopropyl Acetate | 8.694 | 43 | 150308 | 18.811 | ug/l # | 78 |
| 51) 4-Methyl-2-Pentanone | 10.447 | 43 | 34616 | 7.304 | ug/l # | 79 |

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

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