Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062722\
Data File : VN073171.D
Acq On : 27 Jun 2022 18:54
Operator : JC\MD
Sample : N3494-02RE
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
SP-EXC-3RE

Quant Time: Jun 28 06:39:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 18 06:22:45 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.016 | 168 | 322188 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.904 | 114 | 518942 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.680 | 117 | 463792 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.610 | 152 | 224437 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.369 | 65 | 191986 | 44.075 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 88.140% | | | |
| 35) Dibromofluoromethane | 7.957 | 113 | 76348 | 23.803 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 47.600%# | | | |
| 50) Toluene-d8 | 10.381 | 98 | 540873 | 45.317 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 90.640% | | | |
| 62) 4-Bromofluorobenzene | 12.669 | 95 | 233326 | 54.366 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 108.740% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.228 | 43 | 104533 | 43.657 | ug/l | 92 |
| 20) Methylene Chloride | 5.022 | 84 | 50425 | 13.400 | ug/l | 92 |
| 25) 2-Butanone | 7.275 | 43 | 23993 | 6.315 | ug/l # | 86 |

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

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