Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082621\
Data File : VN068321.D
Acq On : 26 Aug 2021 15:48
Operator : JC/MD
Sample : M3528-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** PT-3-082421

Quant Time: Aug 27 05:53:29 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081721W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 17 13:09:49 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.091 | 168 | 413403 | 50.000 | ug/l | # 0.00 |
| 34) 1,4-Difluorobenzene | 8.971 | 114 | 711208 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.749 | 117 | 797252 | 50.000 | ug/l | # 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.678 | 152 | 344121 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.440 | 65 | 240621 | 54.513 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 109.020% | | | |
| 35) Dibromofluoromethane | 8.024 | 113 | 220136 | 49.301 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 98.600% | | | |
| 50) Toluene-d8 | 10.443 | 98 | 896346 | 52.683 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 105.360% | | | |
| 62) 4-Bromofluorobenzene | 12.734 | 95 | 323433 | 57.105 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 114.220% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.301 | 43 | 39384 | 30.560 | ug/l | 90 |
| 20) Methylene Chloride | 5.101 | 84 | 66643 | 17.301 | ug/l # | 80 |
| 43) Isopropyl Acetate | 8.566 | 43 | 34684 | 4.372 | ug/l # | 92 |
| 95) Naphthalene | 15.509 | 128 | 14949 | 4.377 | ug/l # | 89 |

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

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