Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083122\
Data File : VX030989.D
Acq On : 31 Aug 2022 19:28
Operator : JC/MD
Sample : N4381-06DL 25X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
MW-36DL

Quant Time: Sep 01 00:58:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X083022W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 30 14:24:53 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.556 | 168 | 208497 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.763 | 114 | 361855 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 308262 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 141118 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.964 | 65 | 142141 | 47.532 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = | 95.060% | | |
| 35) Dibromofluoromethane | 5.391 | 113 | 130985 | 49.106 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = | 98.220% | | |
| 50) Toluene-d8 | 8.653 | 98 | 476944 | 48.282 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = | 96.560% | | |
| 62) 4-Bromofluorobenzene | 11.085 | 95 | 161131 | 45.805 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = | 91.620% | | |
| Target Compounds | | | | | | Qvalue |
| 11) Tert butyl alcohol | 2.946 | 59 | 10775 | 15.208 | ug/l # | 74 |
| 19) Methyl tert-butyl Ether | 3.117 | 73 | 437965 | 53.067 | ug/l | 95 |
| 20) Methylene Chloride | 2.794 | 84 | 907 | 0.296 | ug/l # | 70 |

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

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