Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092121\
Data File : VX024422.D
Acq On : 22 Sep 2021 06:33
Operator : JC/MD
Sample : M3833-12 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** DUP03-20210920

Quant Time: Sep 22 06:58:34 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 21 10:52:48 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.562 | 168 | 145262 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.769 | 114 | 215950 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.061 | 117 | 240533 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 90103 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.964 | 65 | 107124 | 51.716 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 103.440% | | | |
| 35) Dibromofluoromethane | 5.397 | 113 | 87250 | 60.245 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 120.500% | | | |
| 50) Toluene-d8 | 8.653 | 98 | 286397 | 54.284 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 108.560% | | | |
| 62) 4-Bromofluorobenzene | 11.085 | 95 | 109432 | 53.298 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 106.600% | | | |
| Target Compounds | | | | | | Qvalue |
| 20) Methylene Chloride | 2.800 | 84 | 1565 | 0.923 | ug/l # | 75 |
| 44) Trichloroethene | 7.135 | 130 | 3076 | 1.923 | ug/l | 92 |

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

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