Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112624\
Data File : VX044011.D
Acq On : 26 Nov 2024 12:55
Operator : JC/MD
Sample : P4846-17
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
FSND-MW-EVAL-01S-20241113

Quant Time: Nov 27 00:51:20 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 22 03:45:52 2024
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.544 | 168 | 112581 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.757 | 114 | 215962 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 184874 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.018 | 152 | 76466 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.946 | 65 | 97264 | 50.371 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 100.740% | | | |
| 35) Dibromofluoromethane | 5.379 | 113 | 72655 | 47.082 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 94.160% | | | |
| 50) Toluene-d8 | 8.647 | 98 | 256782 | 48.273 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 96.540% | | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 82457 | 45.548 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 77 - 121 | | Recovery = 91.100% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.386 | 43 | 1715 | 1.934 | ug/l | 95 |
| 20) Methylene Chloride | 2.782 | 84 | 697 | 0.463 | ug/l # | 77 |
| 44) Trichloroethene | 7.117 | 130 | 159042 | 93.794 | ug/l | 93 |
| 64) Tetrachloroethene | 9.269 | 164 | 495 | 0.406 | ug/l # | 81 |

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

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