Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091724\
Data File : VN083944.D
Acq On : 17 Sep 2024 14:41
Operator : JC\MD
Sample : P3989-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
TP-3

Quant Time: Sep 18 01:49:19 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 11 15:18:56 2024
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.224 | 168 | 148299 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 9.100 | 114 | 262901 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.865 | 117 | 228921 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.788 | 152 | 95472 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.583 | 65 | 120141 | 53.727 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 107.460% | | | |
| 35) Dibromofluoromethane | 8.165 | 113 | 83160 | 49.410 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 98.820% | | | |
| 50) Toluene-d8 | 10.565 | 98 | 315001 | 54.139 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 108.280% | | | |
| 62) 4-Bromofluorobenzene | 12.847 | 95 | 114811 | 47.827 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 77 - 121 | | Recovery = 95.660% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.436 | 43 | 20020 | 22.333 | ug/l | 95 |
| 20) Methylene Chloride | 5.271 | 84 | 8177 | 4.458 | ug/l | 97 |
| 43) Isopropyl Acetate | 8.688 | 43 | 320437 | 76.901 | ug/l # | 71 |

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

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