Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100423\
Data File : VN079409.D
Acq On : 04 Oct 2023 17:36
Operator : JC\MD
Sample : PB156087TB
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
PB156087TB

Quant Time: Oct 05 02:24:32 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091123W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 12 05:05:24 2023
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.230 | 168 | 128678 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 9.106 | 114 | 266579 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.871 | 117 | 244332 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.800 | 152 | 62548 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.588 | 65 | 118203 | 68.049 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 136.100%# | | | |
| 35) Dibromofluoromethane | 8.171 | 113 | 89725 | 50.600 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 101.200% | | | |
| 50) Toluene-d8 | 10.571 | 98 | 302510 | 46.461 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 92.920% | | | |
| 62) 4-Bromofluorobenzene | 12.853 | 95 | 94842 | 45.665 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 91.340% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.436 | 43 | 22127 | 29.994 | ug/l | 100 |
| 18) Methyl Acetate | 5.030 | 43 | 3679 | 1.213 | ug/l # | 59 |
| 20) Methylene Chloride | 5.283 | 84 | 15634 | 8.708 | ug/l # | 89 |
| 43) Isopropyl Acetate | 8.694 | 43 | 166062 | 37.332 | ug/l # | 75 |

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

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