Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041923\
Data File : VN077385.D
Acq On : 19 Apr 2023 19:11
Operator : JC\MD
Sample : PB152199ZHE#13
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
PB152199ZHE#13

Quant Time: Apr 20 04:28:04 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040523W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 06 08:27:03 2023
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.231 | 168 | 527236 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 9.107 | 114 | 1001355 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.866 | 117 | 921462 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.795 | 152 | 333865 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.584 | 65 | 328649 | 45.608 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = | 91.220% | | |
| 35) Dibromofluoromethane | 8.172 | 113 | 302984 | 47.265 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = | 94.520% | | |
| 50) Toluene-d8 | 10.572 | 98 | 1234834 | 47.851 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = | 95.700% | | |
| 62) 4-Bromofluorobenzene | 12.854 | 95 | 385338 | 44.897 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = | 89.800% | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.437 | 43 | 31520 | 11.864 | ug/l | 91 |
| 20) Methylene Chloride | 5.284 | 84 | 35483 | 4.729 | ug/l | 98 |
| 37) Ethyl Acetate | 7.566 | 43 | 90488 | 10.667 | ug/l | 96 |
| 43) Isopropyl Acetate | 8.695 | 43 | 516797 | 33.017 | ug/l # | 86 |

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

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