Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061223\
Data File : VX036128.D
Acq On : 12 Jun 2023 17:12
Operator : JC/MD
Sample : PB153331ZHE#08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
PB153331ZHE#08

Quant Time: Jun 13 04:51:34 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053123W.M
Quant Title : SW846 8260
QLast Update : Wed May 31 12:50:30 2023
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.556 | 168 | 202867 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.763 | 114 | 338314 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 305838 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 133533 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.952 | 65 | 156283 | 47.441 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = | 94.880% | | |
| 35) Dibromofluoromethane | 5.385 | 113 | 103651 | 45.551 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = | 91.100% | | |
| 50) Toluene-d8 | 8.647 | 98 | 403840 | 49.450 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = | 98.900% | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 154237 | 47.843 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = | 95.680% | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.398 | 43 | 24505 | 18.031 | ug/l | 99 |
| 20) Methylene Chloride | 2.794 | 84 | 3678 | 1.405 | ug/l # | 86 |
| 37) Ethyl Acetate | 4.721 | 43 | 40774 | 12.067 | ug/l | 99 |
| 43) Isopropyl Acetate | 6.342 | 43 | 145596 | 26.206 | ug/l | 99 |

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

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