Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032124\
Data File : VX040761.D
Acq On : 21 Mar 2024 22:20
Operator : JC/MD
Sample : PB159677ZHE#12
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
PB159677ZHE#12

Quant Time: Mar 22 03:03:23 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:41:46 2024
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.550 | 168 | 41266 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.763 | 114 | 69104 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 66119 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.018 | 152 | 35734 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.958 | 65 | 34069 | 49.100 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 98.200% | | | |
| 35) Dibromofluoromethane | 5.391 | 113 | 24875 | 48.107 | ug/l | 0.01 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 96.220% | | | |
| 50) Toluene-d8 | 8.647 | 98 | 93916 | 53.045 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 106.080% | | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 36020 | 51.494 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 102.980% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.373 | 43 | 27219 | 110.749 | ug/l | 96 |
| 20) Methylene Chloride | 2.788 | 84 | 2393 | 4.454 | ug/l # | 84 |
| 25) 2-Butanone | 4.562 | 43 | 2808 | 7.294 | ug/l | 91 |
| 43) Isopropyl Acetate | 6.342 | 43 | 38979 | 28.712 | ug/l | 97 |

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

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