Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101122\
Data File : VX032057.D
Acq On : 12 Oct 2022 03:32
Operator : JC/MD
Sample : PB148255TB
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 34 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
PB148255TB

Quant Time: Oct 12 06:21:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 14:28:46 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.556 | 168 | 76177 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.763 | 114 | 115653 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 127495 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 74492 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.952 | 65 | 80708 | 51.301 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 102.600% | | | |
| 35) Dibromofluoromethane | 5.385 | 113 | 63374 | 48.409 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 96.820% | | | |
| 50) Toluene-d8 | 8.647 | 98 | 242784 | 51.539 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 103.080% | | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 83589 | 50.193 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 100.380% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.386 | 43 | 21121 | 39.502 | ug/l | 100 |
| 20) Methylene Chloride | 2.794 | 84 | 7178 | 5.109 | ug/l | 84 |
| 43) Isopropyl Acetate | 6.342 | 43 | 67348 | 27.160 | ug/l | 99 |

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

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