Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061223\
Data File : VX036124.D
Acq On : 12 Jun 2023 15:38
Operator : JC/MD
Sample : PB153331ZHE#04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
PB153331ZHE#04

Quant Time: Jun 13 04:50:05 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 | 204419 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.763 | 114 | 338037 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 304018 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 134052 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.958 | 65 | 154168 | 46.444 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 92.880% | | | |
| 35) Dibromofluoromethane | 5.391 | 113 | 104392 | 45.915 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 91.820% | | | |
| 50) Toluene-d8 | 8.647 | 98 | 405603 | 49.707 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 99.420% | | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 157562 | 48.915 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 97.820% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.398 | 43 | 26907 | 19.648 | ug/l | 98 |
| 20) Methylene Chloride | 2.788 | 84 | 5402 | 2.048 | ug/l | 93 |
| 37) Ethyl Acetate | 4.721 | 43 | 41520 | 12.298 | ug/l | 99 |
| 43) Isopropyl Acetate | 6.342 | 43 | 141480 | 25.486 | ug/l | 99 |

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

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