Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031723\
Data File : VX034584.D
Acq On : 17 Mar 2023 15:10
Operator : JC/MD
Sample : PB151466ZHE#05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
PB151466ZHE#05

Quant Time: Mar 20 00:02:13 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
Quant Title : SW846 8260
QLast Update : Mon Mar 13 10:29:32 2023
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.550 | 168 | 232722 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.763 | 114 | 402603 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 358193 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 147856 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.952 | 65 | 166253 | 49.105 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 98.220% | | | |
| 35) Dibromofluoromethane | 5.385 | 113 | 125561 | 47.236 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 94.480% | | | |
| 50) Toluene-d8 | 8.647 | 98 | 492962 | 49.678 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 99.360% | | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 208066 | 51.910 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 103.820% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.380 | 43 | 82058 | 51.453 | ug/l | 99 |
| 18) Methyl Acetate | 2.709 | 43 | 5437 | 1.043 | ug/l | 92 |
| 20) Methylene Chloride | 2.788 | 84 | 11980 | 3.871 | ug/l | 92 |
| 37) Ethyl Acetate | 4.715 | 43 | 70433 | 15.791 | ug/l | 98 |
| 43) Isopropyl Acetate | 6.336 | 43 | 283622 | 37.535 | ug/l | 100 |

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

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