Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032724\
Data File : VX040815.D
Acq On : 27 Mar 2024 15:56
Operator : JC/MD
Sample : P1870-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
EXTRA-PILE

Quant Time: Mar 28 03:56:51 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:44:48 2024
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.550 | 168 | 39153 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.763 | 114 | 70081 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 70748 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 37907 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.958 | 65 | 33449 | 50.808 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 101.620% | | | |
| 35) Dibromofluoromethane | 5.391 | 113 | 24312 | 46.363 | ug/l | 0.01 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 92.720% | | | |
| 50) Toluene-d8 | 8.647 | 98 | 88860 | 49.489 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 98.980% | | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 36996 | 52.152 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 104.300% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.379 | 43 | 32472 | 139.253 | ug/l | 97 |
| 20) Methylene Chloride | 2.788 | 84 | 2837 | 5.566 | ug/l # | 81 |
| 25) 2-Butanone | 4.568 | 43 | 3282 | 8.986 | ug/l # | 85 |
| 43) Isopropyl Acetate | 6.342 | 43 | 29909 | 21.724 | ug/l | 97 |

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

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