Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041824\
Data File : VX041161.D
Acq On : 18 Apr 2024 14:07
Operator : JC/MD
Sample : P2150-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
ARCOLA-SP-1

Quant Time: Apr 19 03:32:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041624W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 17 02:04:44 2024
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.550 | 168 | 215188 | 50.000 | ug/l | # 0.00 |
| 34) 1,4-Difluorobenzene | 6.757 | 114 | 319586 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 301107 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 144840 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.952 | 65 | 110918 | 47.742 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = | 95.480% | | |
| 35) Dibromofluoromethane | 5.385 | 113 | 96924 | 45.400 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = | 90.800% | | |
| 50) Toluene-d8 | 8.647 | 98 | 370507 | 49.547 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = | 99.100% | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 129979 | 45.788 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = | 91.580% | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.392 | 43 | 16141 | 16.529 | ug/l | 94 |
| 18) Methyl Acetate | 2.715 | 43 | 4053 | 1.662 | ug/l | 92 |
| 20) Methylene Chloride | 2.788 | 84 | 27229 | 13.068 | ug/l | 90 |
| 43) Isopropyl Acetate | 6.342 | 43 | 108961 | 22.733 | ug/l | 96 |

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

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