Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX040920\
Data File : VX015601.D
Acq On : 09 Apr 2020 16:54
Operator : JC/SP
Sample : L2190-25
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** Z3-DUP-0542-200407

Quant Time: Apr 10 08:51:59 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 27 09:35:51 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.63 | 168 | 1083503 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.84 | 114 | 1720691 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.10 | 117 | 1675636 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152 | 923339 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.04 | 65 | 717898 | 46.98 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 93.96% | | | |
| 35) Dibromofluoromethane | 5.47 | 113 | 543242 | 49.39 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.78% | | | |
| 50) Toluene-d8 | 8.70 | 98 | 2082734 | 51.43 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 102.86% | | | |
| 62) 4-Bromofluorobenzene | 11.12 | 95 | 902096 | 54.81 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 109.62% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 4) Vinyl Chloride | 1.39 | 62 | 8959 | 0.803 | ug/l | 93 |
| 16) Acetone | 2.42 | 43 | 29542 | 4.500 | ug/l | 92 |
| 27) cis-1,2-Dichloroethene | 4.57 | 96 | 101839 | 7.754 | ug/l | 91 |
| 44) Trichloroethene | 7.19 | 130 | 38356 | 3.028 | ug/l | 99 |
| 64) Tetrachloroethene | 9.32 | 164 | 86798 | 6.864 | ug/l | 86 |

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

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