Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX122118\
Data File : VX006723.D
Acq On : 21 Dec 2018 15:03
Operator : JC/MD
Sample : J6514-01DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** S49-0494DL

Quant Time: Dec 22 04:37:05 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.67 | 168 | 656860 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.86 | 114 | 1013389 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.12 | 117 | 905810 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 427278 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.07 | 65 | 346954 | 49.01 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.02% | | | |
| 35) Dibromofluoromethane | 5.51 | 113 | 307241 | 47.94 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 95.88% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 1178693 | 48.79 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 97.58% | | | |
| 62) 4-Bromofluorobenzene | 11.13 | 95 | 412381 | 46.60 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 93.20% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 4) Vinyl Chloride | 1.41 | 62 | 10857 | 1.606 | ug/l | 97 |
| 16) Acetone | 2.45 | 43 | 5463 | 1.680 | ug/l # | 83 |
| 27) cis-1,2-Dichloroethene | 4.60 | 96 | 53306 | 7.430 | ug/l | 91 |
| 44) Trichloroethene | 7.21 | 130 | 209378 | 27.115 | ug/l | 97 |

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

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