Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW103118\
Data File : VW006502.D
Acq On : 30 Oct 2018 15:26
Operator : SY/AP
Sample : J5691-04
Misc : 6.05G/5ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

**Instrument :** MSVOA_W
**ClientSampleId :** SB-10

Quant Time: Oct 30 18:37:43 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 18 17:01:24 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.95 | 168 | 257642 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.85 | 114 | 374963 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.63 | 117 | 314808 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.57 | 152 | 118090 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.31 | 65 | 119431 | 55.91 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 111.82% | | | |
| 35) Dibromofluoromethane | 7.88 | 113 | 119795 | 54.07 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 108.14% | | | |
| 50) Toluene-d8 | 10.33 | 98 | 427014 | 50.66 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.32% | | | |
| 62) 4-Bromofluorobenzene | 12.62 | 95 | 128974 | 40.74 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 81.48% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 4.14 | 43 | 31954 | 69.023 | ug/l | 99 |
| 20) Methylene Chloride | 4.92 | 84 | 17986 | 6.543 | ug/l | 90 |
| 27) cis-1,2-Dichloroethene | 7.17 | 96 | 4319 | 1.629 | ug/l | 94 |
| 44) Trichloroethene | 9.09 | 130 | 3952 | 1.359 | ug/l | 92 |
| 52) Toluene | 10.39 | 92 | 66617 | 10.481 | ug/l | 99 |
| 64) Tetrachloroethene | 10.87 | 164 | 89639 | 36.679 | ug/l | 96 |

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

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