Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU110218\
Data File : VU027935.D
Acq On : 02 Nov 2018 18:46
Operator : MD/SY
Sample : J5755-12
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 34 Sample Multiplier: 1

**Instrument :** MSVOA_U
**ClientSampleId :** TP-2A-D

Quant Time: Nov 03 05:59:01 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U110218W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 02 02:28:20 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 4.99 | 168 | 190709 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 5.89 | 114 | 337081 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 9.09 | 117 | 297976 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 11.48 | 152 | 124899 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.31 | 65 | 148115 | 52.24 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 104.48% | | | |
| 35) Dibromofluoromethane | 4.89 | 113 | 108239 | 50.93 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.86% | | | |
| 50) Toluene-d8 | 7.57 | 98 | 425433 | 51.82 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 103.64% | | | |
| 62) 4-Bromofluorobenzene | 10.31 | 95 | 140436 | 46.38 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 92.76% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 2.32 | 43 | 19984 | 11.360 | ug/l | 98 |
| 20) Methylene Chloride | 2.70 | 84 | 84581 | 32.930 | ug/l | 99 |
| 43) Isopropyl Acetate | 5.55 | 43 | 182527 | 22.523 | ug/l | 99 |
| 84) 1,2,4-Trimethylbenzene | 11.15 | 105 | 10184 | 1.262 | ug/l | 99 |

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

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