Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN122818\
Data File : VN053229.D
Acq On : 28 Dec 2018 17:10
Operator : MD\SY
Sample : J6591-06
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 28

**Instrument :** MSVOA_N
**ClientSampleId :** DUP03_122718

Quant Time: Jan 02 09:58:08 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121818W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 18 13:03:37 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.67 | 168 | 1109166 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.59 | 114 | 1733430 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.41 | 117 | 1554389 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152 | 613661 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.03 | 65 | 559906 | 49.74 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.48% | | | |
| 35) Dibromofluoromethane | 7.59 | 113 | 491690 | 62.10 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 124.20% | | | |
| 50) Toluene-d8 | 10.09 | 98 | 2115971 | 49.78 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.56% | | | |
| 62) 4-Bromofluorobenzene | 12.40 | 95 | 688905 | 46.16 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 92.32% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.82 | 43 | 5904 | 2.675 | ug/l | 98 |
| 95) Naphthalene | 15.14 | 128 | 17583 | 1.859 | ug/l | 99 |

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

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