Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN081319\
Data File : VN057273.D
Acq On : 14 Aug 2019 2:18
Operator : JC/SP
Sample : K4266-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 39 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** R1-R2-A1-(0)

Quant Time: Aug 14 07:57:05 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N081319W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 14 06:25:03 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.66 | 168 | 1498744 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.58 | 114 | 2102685 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.41 | 117 | 1801912 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152 | 496846 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.02 | 65 | 702424 | 46.46 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 92.92% | | | |
| 35) Dibromofluoromethane | 7.58 | 113 | 630473 | 46.96 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 93.92% | | | |
| 50) Toluene-d8 | 10.09 | 98 | 2483192 | 50.71 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.42% | | | |
| 62) 4-Bromofluorobenzene | 12.40 | 95 | 677417 | 40.34 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 80.68% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.81 | 43 | 36379 | 7.018 | ug/l | 98 |
| 18) Methyl Acetate | 4.31 | 43 | 58531 | 3.293 | ug/l | 97 |
| 20) Methylene Chloride | 4.54 | 84 | 54781 | 3.618 | ug/l | 94 |
| 43) Isopropyl Acetate | 8.17 | 43 | 385206 | 15.830 | ug/l # | 74 |

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

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