Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN081919\
Data File : VN057402.D
Acq On : 19 Aug 2019 15:56
Operator : JC/SP
Sample : K4339-24
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** T8-B1-(4)

Quant Time: Aug 20 08:23:01 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N081519W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 15 11:33:14 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.66 | 168 | 1057558 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.58 | 114 | 1466145 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.41 | 117 | 1230930 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152 | 324758 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.02 | 65 | 491475 | 42.75 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 85.50% | | | |
| 35) Dibromofluoromethane | 7.58 | 113 | 438396 | 45.61 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 91.22% | | | |
| 50) Toluene-d8 | 10.09 | 98 | 1684407 | 47.92 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 95.84% | | | |
| 62) 4-Bromofluorobenzene | 12.40 | 95 | 452789 | 36.45 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 72.90% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.81 | 43 | 17777 | 4.457 | ug/l | 94 |
| 18) Methyl Acetate | 4.32 | 43 | 39860 | 1.388 | ug/l | 94 |
| 20) Methylene Chloride | 4.54 | 84 | 22855 | 2.048 | ug/l | 92 |
| 43) Isopropyl Acetate | 8.16 | 43 | 236055 | 11.301 | ug/l # | 81 |
| 59) 2-Hexanone | 10.76 | 43 | 138288 | 17.586 | ug/l # | 50 |

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

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