Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN091419\
Data File : VN058025.D
Acq On : 13 Sep 2019 18:39
Operator : JC/SP
Sample : K4680-34
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 25 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** T3-2-(1.5)

Quant Time: Sep 14 04:55:07 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091019W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 10 03:02:13 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.65 | 168 | 271635 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.58 | 114 | 456839 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.41 | 117 | 424131 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152 | 225238 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.01 | 65 | 323942 | 58.88 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 117.76% | | | |
| 35) Dibromofluoromethane | 7.58 | 113 | 226914 | 53.82 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 107.64% | | | |
| 50) Toluene-d8 | 10.09 | 98 | 846927 | 51.73 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 103.46% | | | |
| 62) 4-Bromofluorobenzene | 12.41 | 95 | 293219 | 47.00 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 94.00% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.80 | 43 | 15159 | 8.405 | ug/l | 99 |
| 18) Methyl Acetate | 4.31 | 43 | 3788 | 0.788 | ug/l # | 74 |
| 20) Methylene Chloride | 4.53 | 84 | 15769 | 3.447 | ug/l | 97 |
| 43) Isopropyl Acetate | 8.16 | 43 | 99657 | 10.826 | ug/l # | 88 |

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

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