Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN090719\
Data File : VN057767.D
Acq On : 7 Sep 2019 20:15
Operator : JC/SP
Sample : K4601-22
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 28 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** T12-E1-(0)

Quant Time: Sep 08 07:16:46 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N090619W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 06 03:46:54 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.65 | 168 | 196597 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.58 | 114 | 318709 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.41 | 117 | 297643 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152 | 153298 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.01 | 65 | 235770 | 49.30 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.60% | | | |
| 35) Dibromofluoromethane | 7.57 | 113 | 146146 | 50.34 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.68% | | | |
| 50) Toluene-d8 | 10.08 | 98 | 543874 | 50.65 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.30% | | | |
| 62) 4-Bromofluorobenzene | 12.40 | 95 | 202037 | 45.30 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 90.60% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.80 | 43 | 14683 | 9.976 | ug/l | 94 |
| 43) Isopropyl Acetate | 8.15 | 43 | 58773 | 7.274 | ug/l | 98 |

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

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