Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN090719\
Data File : VN057778.D
Acq On : 8 Sep 2019 1:23
Operator : JC/SP
Sample : K4601-27
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 42 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** T12-E2-(2.7)

Quant Time: Sep 08 07:27:23 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 | 201006 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.58 | 114 | 313993 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.41 | 117 | 295588 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152 | 151632 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.01 | 65 | 242691 | 49.63 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.26% | | | |
| 35) Dibromofluoromethane | 7.58 | 113 | 144248 | 50.44 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.88% | | | |
| 50) Toluene-d8 | 10.09 | 98 | 556408 | 52.59 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 105.18% | | | |
| 62) 4-Bromofluorobenzene | 12.40 | 95 | 205029 | 46.66 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 93.32% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.81 | 43 | 11893 | 7.903 | ug/l | 95 |
| 20) Methylene Chloride | 4.53 | 84 | 9696 | 2.980 | ug/l # | 80 |
| 43) Isopropyl Acetate | 8.15 | 43 | 47156 | 5.924 | ug/l | 99 |

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

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