Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN102419\
Data File : VN058918.D
Acq On : 23 Oct 2019 11:00
Operator : JC/SP
Sample : K5494-10
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 5 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** FB-102119

Quant Time: Oct 24 01:27:06 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N101819W.M
Quant Title : SW846 8260
QLast Update : Sat Oct 19 00:16:20 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.65 | 168 | 313392 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.57 | 114 | 499020 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.41 | 117 | 428025 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152 | 140589 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.01 | 65 | 233191 | 50.73 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.46% | | | |
| 35) Dibromofluoromethane | 7.57 | 113 | 164556 | 50.16 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.32% | | | |
| 50) Toluene-d8 | 10.08 | 98 | 616848 | 48.43 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 96.86% | | | |
| 62) 4-Bromofluorobenzene | 12.40 | 95 | 180829 | 38.66 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 77.32% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.80 | 43 | 15122 | 6.658 | ug/l | 94 |
| 20) Methylene Chloride | 4.53 | 84 | 5105 | 1.316 | ug/l | 94 |

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

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