Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN100219\
Data File : VN058495.D
Acq On : 2 Oct 2019 23:18
Operator : JC/SP
Sample : K5131-16
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** 20190830-COMPOSITE-F

Quant Time: Oct 03 06:34:17 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 30 08:07:38 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.65 | 168 | 370499 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.58 | 114 | 624031 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.41 | 117 | 547336 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152 | 207668 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.01 | 65 | 278589 | 51.45 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 102.90% | | | |
| 35) Dibromofluoromethane | 7.58 | 113 | 192814 | 50.41 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.82% | | | |
| 50) Toluene-d8 | 10.09 | 98 | 783658 | 52.30 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 104.60% | | | |
| 62) 4-Bromofluorobenzene | 12.41 | 95 | 249689 | 46.09 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 92.18% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.80 | 43 | 96751 | 52.421 | ug/l | 98 |
| 18) Methyl Acetate | 4.31 | 43 | 11056 | 2.382 | ug/l | 96 |
| 20) Methylene Chloride | 4.53 | 84 | 3524475 | 827.478 | ug/l | 96 |
| 25) 2-Butanone | 6.83 | 43 | 19162 | 7.562 | ug/l | 95 |
| 43) Isopropyl Acetate | 8.15 | 43 | 83613 | 8.789 | ug/l | 95 |

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

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