Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN041620\
Data File : VN061022.D
Acq On : 16 Apr 2020 19:20
Operator : JC/MD
Sample : L2284-12
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** TP-12-SA

Quant Time: Apr 17 04:59:55 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N041620W.M
Quant Title : SW846 8260
QLast Update : Fri Apr 17 03:49:39 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.64 | 168 | 164452 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.56 | 114 | 275072 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.40 | 117 | 258645 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152 | 114604 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.00 | 65 | 109081 | 51.84 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 103.68% | | | |
| 35) Dibromofluoromethane | 7.56 | 113 | 82460 | 51.33 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 102.66% | | | |
| 50) Toluene-d8 | 10.08 | 98 | 343820 | 56.64 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 113.28% | | | |
| 62) 4-Bromofluorobenzene | 12.39 | 95 | 127870 | 53.75 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 107.50% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 8) Diethyl Ether | 3.39 | 74 | 1761 | 1.468 | ug/l | 94 |
| 16) Acetone | 3.78 | 43 | 101322 | 109.407 | ug/l | 100 |
| 20) Methylene Chloride | 4.53 | 84 | 8708 | 4.307 | ug/l | 98 |
| 25) 2-Butanone | 6.80 | 43 | 14026 | 9.884 | ug/l | 98 |
| 43) Isopropyl Acetate | 8.14 | 43 | 44276 | 8.833 | ug/l # | 91 |

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

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