Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN053122\
Data File : VN072652.D
Acq On : 31 May 2022 14:18
Operator : JC\MD
Sample : N3068-01 200X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
WATER-DRUM

Quant Time: Jun 01 02:40:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N052622W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri May 27 05:07:24 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Bromochloromethane | 7.657 | 128 | 24323 | 30.000 | ug/l | 0.00 |
| 28) 1,4-Difluorobenzene | 8.963 | 114 | 123472 | 30.000 | ug/l | 0.00 |
| 57) Chlorobenzene-d5 | 11.745 | 117 | 114988 | 30.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 27) 1,2-Dichloroethane-d4 | 8.434 | 65 | 71197 | 30.590 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 91 - 110 | | Recovery = 101.967% | | | |
| 60) 4-Bromofluorobenzene | 12.727 | 95 | 43276 | 21.430 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 63 - 112 | | Recovery = 71.433% | | | |
| 63) Toluene-d8 | 10.439 | 98 | 196886 | 30.113 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 91 - 112 | | Recovery = 100.367% | | | |
| Target Compounds | | | | | | Qvalue |
| 3) Chloromethane | 2.299 | 50 | 591 | 0.265 | ug/l | 94 |
| 47) n-amyl Acetate | 12.351 | 43 | 170078 | 49.686 | ug/l # | 64 |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN053122\
Data File : VN072652.D
Acq On : 31 May 2022 14:18
Operator : JC\MD
Sample : N3068-01 200X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
WATER-DRUM

Quant Time: Jun 01 02:40:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N052622W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri May 27 05:07:24 2022
Response via : Initial Calibration