Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051324\
Data File : VN082107.D
Acq On : 13 May 2024 19:33
Operator : JC\MD
Sample : P2400-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Quant Time: May 14 03:36:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N042624W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Sat Apr 27 04:37:27 2024
Response via : Initial Calibration

**Instrument :**
MSVOA_N
**ClientSampleId :**
240430002-04-TRIP-BLANK

**Manual Integrations APPROVED**

Reviewed By :John Carlone 05/14/2024
Supervised By :Mahesh Dadoda 05/14/2024

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Bromochloromethane | 7.818 | 128 | 22434 | 30.000 | ug/l | 0.00 |
| 28) 1,4-Difluorobenzene | 9.100 | 114 | 132121 | 30.000 | ug/l | # 0.00 |
| 57) Chlorobenzene-d5 | 11.865 | 117 | 113335 | 30.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 27) 1,2-Dichloroethane-d4 | 8.582 | 65 | 63549 | 33.834 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 91 - 110 | | Recovery = 112.767%# | | | |
| 60) 4-Bromofluorobenzene | 12.853 | 95 | 48853 | 25.901 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 63 - 112 | | Recovery = 86.333% | | | |
| 63) Toluene-d8 | 10.565 | 98 | 163803 | 30.434 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 91 - 112 | | Recovery = 101.433% | | | |
| Target Compounds | | | | | | Qvalue |
| 25) Chloroform | 7.971 | 83 | 4437m | 1.638 | ug/l | |

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

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