Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032422\
Data File : VN071516.D
Acq On : 24 Mar 2022 12:05
Operator : JC\MD
Sample : IBLK
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
IBLK

Quant Time: Mar 25 08:43:32 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N032422W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Mar 24 12:03:44 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Bromochloromethane | 7.657 | 128 | 107153 | 30.000 | ug/l | 0.00 |
| 28) 1,4-Difluorobenzene | 8.963 | 114 | 592606 | 30.000 | ug/l | 0.00 |
| 57) Chlorobenzene-d5 | 11.739 | 117 | 501758 | 30.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 27) 1,2-Dichloroethane-d4 | 8.433 | 65 | 236261 | 31.295 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 91 - 110 | | Recovery = 104.300% | | | |
| 60) 4-Bromofluorobenzene | 12.727 | 95 | 187459 | 25.197 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 63 - 112 | | Recovery = 84.000% | | | |
| 63) Toluene-d8 | 10.439 | 98 | 707080 | 31.044 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 91 - 112 | | Recovery = 103.467% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Carbon Disulfide | 4.540 | 76 | 19237 | 1.190 | ug/l | 95 |

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

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