Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL100521\
Data File : VL037785.D
Acq On : 5 Oct 2021 22:31
Operator : SY/AP
Sample : VIBLK
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

**Instrument :**
MSVOA_L
**ClientSampleId :**
VIBLK

**Manual Integrations APPROVED**
MMDadoda
10/11/2021 7:36:33 PM

Quant Time: Oct 06 06:20:44 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL100421AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon Oct 0
QLast Update : Mon Oct 04 17:43:54 2021
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Bromochloromethane | 5.64 | 49 | 1271631 | 10.00 | ppbv | -0.03 |
| 33) 1,4-Difluorobenzene | 7.15 | 114 | 3668756 | 10.00 | ppbv | -0.03 |
| 55) Chlorobenzene-d5 | 12.06 | 117 | 3037041 | 10.00 | ppbv | -0.03 |
| **System Monitoring Compounds** | | | | | | |
| 68) 1-Bromo-4-Fluorobenzene | 14.38 | 95 | 2138435 | 10.07 | ppbv | -0.03 |
| Spiked Amount 10.000 | Range 65 - 135 | | Recovery = 100.70% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 15) Acetone | 3.86 | 43 | 20238m | 0.177 | ppbv | |
| 20) Methylene Chloride | 4.32 | 84 | 12335m | 0.214 | ppbv | |

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

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