Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL092122\
Data File : VL039648.D
Acq On : 21 Sep 2022 23:37
Operator : SY/AP
Sample : N4669-04DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Sep 22 08:21:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091922AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Mon Sep 19 14:26:28 2022
Response via : Initial Calibration

**Instrument :**
MSVOA_L
**ClientSampleId :**
C0PF6DL

**Manual Integrations APPROVED**

Reviewed By :Krupa Patel
09/28/2022
Supervised By :Mahesh Dadoda
09/28/2022

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Bromochloromethane | 5.214 | 49 | 1092075 | 10.000 | ppbv | 0.00 |
| 33) 1,4-Difluorobenzene | 6.671 | 114 | 2812926 | 10.000 | ppbv | 0.01 |
| 55) Chlorobenzene-d5 | 11.484 | 117 | 2567052 | 10.000 | ppbv | 0.01 |
| System Monitoring Compounds | | | | | | |
| 68) 1-Bromo-4-Fluorobenzene | 13.793 | 95 | 1892526 | 9.876 | ppbv | 0.02 |
| Spiked Amount 10.000 | Range 65 - 135 | | Recovery = 98.800% | | | |
| Target Compounds | | | | | | Qvalue |
| 13) Ethanol | 3.263 | 45 | 494235 | 109.589 | ppbv | 72 |
| 15) Acetone | 3.504 | 43 | 220816m | 1.817 | ppbv | |
| 20) Methylene Chloride | 3.957 | 84 | 19918 | 0.355 | ppbv # | 92 |
| 76) 1,4-Dichlorobenzene | 16.484 | 146 | 66191m | 0.376 | ppbv | |

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL092122\
Data File : VL039648.D
Acq On : 21 Sep 2022 23:37
Operator : SY/AP
Sample : N4669-04DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Sep 22 08:21:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091922AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug
QLast Update : Mon Sep 19 14:26:28 2022
Response via : Initial Calibration

**Instrument :**
MSVOA_L
**ClientSampleId :**
C0PF6DL

**Manual Integrations APPROVED**

Reviewed By :Krupa Patel

09/28/2022
Supervised By :Mahesh Dadoda

09/28/2022