Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL090425\
Data File : VL042891.D
Acq On : 04 Sep 2025 15:36
Operator : SY/MD
Sample : Q3000-02DL 4X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
IA1DL

Quant Time: Sep 05 01:22:54 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL081325AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 26 06:05:16 2022
QLast Update : Thu Aug 14 02:12:54 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	2.797	49	126305	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.975	114	347782	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.898	117	291497	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.390	95	221649	10.139	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 101.400%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.502	85	2377	0.128	ppbv	# 79
3) Chlorodifluoromethane	1.479	51	5575	0.272	ppbv	# 91
13) Ethanol	1.729	45	3338m	4.131	ppbv	
15) Acetone	1.842	43	19059	1.141	ppbv	99
19) Isopropyl Alcohol	1.897	45	3167m	0.317	ppbv	
20) Methylene Chloride	2.072	84	2311	0.330	ppbv	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL090425\
Data File : VL042891.D
Acq On : 04 Sep 2025 15:36
Operator : SY/MD
Sample : Q3000-02DL 4X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
IA1DL

Quant Time: Sep 05 01:22:54 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL081325AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 26 06:05:16 2022
QLast Update : Thu Aug 14 02:12:54 2025
Response via : Initial Calibration