Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL031725\
Data File : VL042157.D
Acq On : 17 Mar 2025 14:41
Operator : SY/MD
Sample : Q1586-03DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
557-SG-2DL

Quant Time: Mar 18 01:25:53 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL022525AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 26 06:05:16 2022
QLast Update : Wed Feb 26 01:08:36 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	2.797	49	165500	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.975	114	386181	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.895	117	319433	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.390	95	241867	9.842	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 98.400%			
Target Compounds						Qvalue
13) Ethanol	1.725	45	42027	67.562	ppbv	90
15) Acetone	1.842	43	23433	1.603	ppbv	95
29) Chloroform	2.858	83	26968	0.847	ppbv	98
34) 2-Butanone	2.573	43	4769	0.159	ppbv	98
36) Benzene	3.671	78	12664	0.313	ppbv	98
52) Tetrachloroethene	8.241	164	16168	1.168	ppbv	89

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL031725\
Data File : VL042157.D
Acq On : 17 Mar 2025 14:41
Operator : SY/MD
Sample : Q1586-03DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
557-SG-2DL

Quant Time: Mar 18 01:25:53 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL022525AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 26 06:05:16 2022
QLast Update : Wed Feb 26 01:08:36 2025
Response via : Initial Calibration