

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL100825\
 Data File : VL043073.D
 Acq On : 08 Oct 2025 23:49
 Operator : SY/MD
 Sample : Q3320-09DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA5DL

Quant Time: Oct 09 01:26:25 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL100225AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Fri Oct 03 08:23:34 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	2.784	49	170732	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.952	114	432208	10.000	ppbv	0.01
55) Chlorobenzene-d5	8.872	117	337647	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.370	95	229643	9.441	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	94.400%
Target Compounds						
					Qvalue	
13) Ethanol	1.719	45	8844	20.474	ppbv #	31
15) Acetone	1.835	43	25523	1.068	ppbv	99
19) Isopropyl Alcohol	1.884	45	78380	6.843	ppbv #	29
20) Methylene Chloride	2.062	84	2845	0.273	ppbv #	89

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

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