

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL111325\
 Data File : VL043198.D
 Acq On : 13 Nov 2025 14:14
 Operator : SY/MD
 Sample : Q3627-04DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 UNIT-8-SS-1DL

Quant Time: Nov 14 04:40:00 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL101425AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Wed Oct 15 02:12:58 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.797	49	138276	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.968	114	360106	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.891	117	298832	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.383	95	225464	9.707	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.100%
Target Compounds						
					Qvalue	
13) Ethanol	1.725	45	28798	8.253	ppbv	99
15) Acetone	1.842	43	94610	5.076	ppbv	99
17) tert-Butyl alcohol	2.049	59	5023	0.196	ppbv #	90
19) Isopropyl Alcohol	1.890	45	27516	2.370	ppbv #	15
20) Methylene Chloride	2.068	84	2854	0.387	ppbv #	91
34) 2-Butanone	2.567	43	12439	0.514	ppbv	100
35) Carbon Tetrachloride	3.774	117	5994	0.232	ppbv	90
38) Trichloroethene	4.561	130	14356	1.013	ppbv	91
52) Tetrachloroethene	8.231	164	5011	0.410	ppbv #	76

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

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