

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL080425\
 Data File : VL042812.D
 Acq On : 04 Aug 2025 19:07
 Operator : SY/MD
 Sample : Q2750-02DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 WONDER IA-3DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/05/2025
 Supervised By :Mahesh Dadoda 08/05/2025

Quant Time: Aug 05 01:11:15 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072325AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 05 01:11:15 2025
 QLast Update : Thu Jul 24 05:24:41 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.787	49	153369	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.955	114	400688	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.882	117	343233	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.377	95	268439	9.876	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.800%
Target Compounds						
2) Dichlorodifluoromethane	1.499	85	1300	0.064	ppbv	98
3) Chlorodifluoromethane	1.473	51	261171	9.887	ppbv	99
9) Propene	1.486	41	19557m	2.037	ppbv	
13) Ethanol	1.722	45	489435	699.002	ppbv	90
15) Acetone	1.835	43	331492	15.653	ppbv	99
19) Isopropyl Alcohol	1.907	45	6769947	601.550	ppbv #	41
20) Methylene Chloride	2.062	84	2379	0.356	ppbv	89
26) Hexane	2.826	57	2839m	0.138	ppbv	
27) Carbon Disulfide	2.149	76	5560	0.316	ppbv #	66

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

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