

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL080425\
 Data File : VL042815.D
 Acq On : 04 Aug 2025 20:49
 Operator : SY/MD
 Sample : Q2750-04DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 WONDER IA-5DL

Manual Integrations
 APPROVED

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

Quant Time: Aug 05 01:12:56 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072325AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 05 01:12:56 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	151902	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.956	114	412340	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.879	117	344266	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.374	95	261303	9.584	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.800%
Target Compounds						
						Qvalue
3) Chlorodifluoromethane	1.473	51	102736	3.927	ppbv	99
9) Propene	1.486	41	6802m	0.715	ppbv	
13) Ethanol	1.722	45	188043	270.448	ppbv	90
15) Acetone	1.836	43	133054	6.343	ppbv	99
19) Isopropyl Alcohol	1.891	45	4242568	380.618	ppbv #	40
20) Methylene Chloride	2.062	84	4526	0.685	ppbv #	80
26) Hexane	2.826	57	4065	0.200	ppbv #	81

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL080425\
Data File : VL042815.D
Acq On : 04 Aug 2025 20:49
Operator : SY/MD
Sample : Q2750-04DL 20X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
WONDER IA-5DL

Quant Time: Aug 05 01:12:56 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072325AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Thu Jul 24 05:24:41 2025
Response via : Initial Calibration

Manual Integrations
APPROVED

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

