

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV120925\
 Data File : VV039514.D
 Acq On : 09 Dec 2025 18:51
 Operator : SY/MD
 Sample : Q3757-14
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Dec 10 01:18:44 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM120325MA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Dec 09 08:40:48 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/10/2025
 Supervised By : Mahesh Dadoda 12/10/2025

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	5508	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	5536	0.500	ug/L	0.02
12) 1,4-Dichlorobenzene-d4	11.198	152	2897	0.500	ug/L	0.02
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.295	65	3141m	0.581	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	116.000%		
4) 1,2-Dichloroethane-d4	4.994	65	1787	0.487	ug/L	0.02
Spiked Amount 0.500	Range 70 - 130		Recovery =	98.000%		
7) 1,2-Dichloropropane-d6	5.996	67	2060	0.441	ug/L	-0.02
Spiked Amount 0.500	Range 60 - 140		Recovery =	88.000%		
8) Toluene-d8	7.254	98	3801	0.482	ug/L	0.02
Spiked Amount 0.500	Range 70 - 130		Recovery =	96.000%		
10) 1,1,2,2-Tetrachloroeth...	10.133	84	1502	0.571	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	114.000%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV120925\
Data File : VV039514.D
Acq On : 09 Dec 2025 18:51
Operator : SY/MD
Sample : Q3757-14
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Manual Integrations
APPROVED

Reviewed By : John Carlone 12/10/2025
Supervised By : Mahesh Dadoda 12/10/2025

Quant Time: Dec 10 01:18:44 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM120325MA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Dec 09 08:40:48 2025
Response via : Initial Calibration

