

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110625\
 Data File : VN088216.D
 Acq On : 06 Nov 2025 18:37
 Operator : JC\MD
 Sample : Q3560-09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SY-12D

Quant Time: Nov 07 02:24:45 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102325W.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 03 01:16:06 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	251832	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	582112	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	576057	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	286829	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	281821	64.716	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 129.440%#		
35) Dibromofluoromethane	8.147	113	204107	52.192	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 104.380%		
50) Toluene-d8	10.541	98	740718	49.157	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 98.320%		
62) 4-Bromofluorobenzene	12.829	95	305391	57.387	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 114.780%		
Target Compounds						
						Qvalue
4) Vinyl Chloride	2.536	62	4433	1.217	ug/l	92
24) 1,1-Dichloroethane	6.553	63	38489	5.955	ug/l	95
27) cis-1,2-Dichloroethene	7.471	96	22046	5.512	ug/l	87
30) Chloroform	7.941	83	3032	0.470	ug/l	88
44) Trichloroethene	9.335	130	2900	0.713	ug/l	88
64) Tetrachloroethene	11.076	164	2856	0.752	ug/l #	81
65) Chlorobenzene	11.871	112	224605	17.171	ug/l	100
79) 2-Chlorotoluene	13.106	91	8609	0.559	ug/l	92
87) 1,3-Dichlorobenzene	13.717	146	13667	1.435	ug/l	95
88) 1,4-Dichlorobenzene	13.788	146	56652	5.539	ug/l	93
91) 1,2-Dichlorobenzene	14.082	146	35594	3.877	ug/l	99

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

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