

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090225\
 Data File : VX047578.D
 Acq On : 02 Sep 2025 13:03
 Operator : JC/MD
 Sample : Q2996-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CONTAINMENT-A

Quant Time: Sep 03 02:15:47 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082825W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 29 02:31:18 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/03/2025
 Supervised By : Mahesh Dadoda 09/03/2025

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	204511	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	411758	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	418229	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	217352	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	170317	54.231	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 108.460%			
35) Dibromofluoromethane	5.397	113	143435	50.754	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.500%			
50) Toluene-d8	8.653	98	511869	51.674	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 103.340%			
62) 4-Bromofluorobenzene	11.079	95	218632	58.751	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 117.500%			
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.965	59	4286	14.848	ug/l #	85
16) Acetone	2.392	43	129024	103.734	ug/l	96
18) Methyl Acetate	2.721	43	19832	6.467	ug/l	99
20) Methylene Chloride	2.806	84	10552	3.334	ug/l	97
25) 2-Butanone	4.574	43	47165	28.814	ug/l #	89
59) 2-Hexanone	9.439	43	21000m	8.168	ug/l	

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

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