

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080825\
 Data File : VX047269.D
 Acq On : 08 Aug 2025 14:27
 Operator : JC/MD
 Sample : Q2779-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-4

Quant Time: Aug 11 02:00:50 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 22 03:59:51 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/12/2025
 Supervised By : Mahesh Dadoda 08/12/2025

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	236143	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	410031	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	368189	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	189036	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	144441	49.103	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	98.200%		
35) Dibromofluoromethane	5.397	113	122830	48.517	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.040%		
50) Toluene-d8	8.653	98	362398	44.202	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	88.400%#		
62) 4-Bromofluorobenzene	11.079	95	173671	49.154	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	98.300%		
Target Compounds					Qvalue	
16) Acetone	2.392	43	76916	65.271	ug/l	97
18) Methyl Acetate	2.715	43	26553	8.479	ug/l	100
20) Methylene Chloride	2.806	84	16728	5.160	ug/l	97
25) 2-Butanone	4.587	43	16009	9.330	ug/l	94
37) Ethyl Acetate	4.733	43	17067m	4.292	ug/l	
43) Isopropyl Acetate	6.367	43	11984	1.933	ug/l	97

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

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