

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080825\
 Data File : VX047273.D
 Acq On : 08 Aug 2025 15:51
 Operator : JC/MD
 Sample : Q2800-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VNJ-222

Quant Time: Aug 11 02:02:53 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

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	235989	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	408399	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	362012	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	187549	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	143013	48.649	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.300%
35) Dibromofluoromethane	5.397	113	124168	49.242	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.480%
50) Toluene-d8	8.653	98	357304	43.754	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	87.500%#
62) 4-Bromofluorobenzene	11.079	95	174286	49.525	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.060%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	34793	29.545	ug/l	96
18) Methyl Acetate	2.715	43	28437	9.087	ug/l	100
20) Methylene Chloride	2.806	84	36557	11.284	ug/l	100
37) Ethyl Acetate	4.751	43	14002	3.535	ug/l	98
43) Isopropyl Acetate	6.354	43	12547	2.032	ug/l #	92

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

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