

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080625\
 Data File : VX047247.D
 Acq On : 06 Aug 2025 15:12
 Operator : JC/MD
 Sample : Q2780-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-1

Quant Time: Aug 07 01:19:02 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	252243	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	430102	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	388246	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	198824	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	155522	49.495	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	99.000%	
35) Dibromofluoromethane	5.397	113	133811	50.388	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	100.780%	
50) Toluene-d8	8.653	98	393341	45.737	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	91.480%#	
62) 4-Bromofluorobenzene	11.079	95	186769	50.394	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	100.780%	
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	89399	71.022	ug/l	93
18) Methyl Acetate	2.715	43	27955	8.357	ug/l	98
20) Methylene Chloride	2.806	84	18441	5.325	ug/l	97
25) 2-Butanone	4.587	43	21022	11.470	ug/l	92
37) Ethyl Acetate	4.733	43	17763	4.259	ug/l #	93
43) Isopropyl Acetate	6.355	43	10784	1.658	ug/l #	96

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

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