

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080625\
 Data File : VX047245.D
 Acq On : 06 Aug 2025 13:57
 Operator : JC/MD
 Sample : Q2780-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-3

Quant Time: Aug 07 01:17:57 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	287320	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	500448	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	442436	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	229116	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	156218	43.647	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	87.300%	
35) Dibromofluoromethane	5.397	113	134334	43.475	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	86.940%	
50) Toluene-d8	8.653	98	408035	40.776	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	81.560%#	
62) 4-Bromofluorobenzene	11.079	95	190789	44.243	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	88.480%	
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	60560	42.238	ug/l	93
18) Methyl Acetate	2.721	43	28040	7.359	ug/l	94
20) Methylene Chloride	2.806	84	20071	5.088	ug/l	95
25) 2-Butanone	4.593	43	11269	5.398	ug/l #	88
37) Ethyl Acetate	4.733	43	17889	3.686	ug/l #	82
43) Isopropyl Acetate	6.361	43	12050	1.593	ug/l #	93

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

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