

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071525\
 Data File : VX047001.D
 Acq On : 15 Jul 2025 14:58
 Operator : JC/MD
 Sample : Q2602-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FRAC-TANK-266380

Quant Time: Jul 16 02:27:34 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 03 05:51:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	289959	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	525606	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	471648	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	232262	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	237008	61.872	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 123.740%#		
35) Dibromofluoromethane	5.397	113	185800	52.077	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 104.160%		
50) Toluene-d8	8.653	98	591149	46.961	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 93.920%		
62) 4-Bromofluorobenzene	11.079	95	243981	50.997	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 102.000%		
Target Compounds						
						Qvalue
3) Chloromethane	1.307	50	999	0.330	ug/l #	83
16) Acetone	2.392	43	171825	144.406	ug/l	98
20) Methylene Chloride	2.800	84	1309	0.372	ug/l #	78
25) 2-Butanone	4.568	43	296956	187.057	ug/l	98
29) Tetrahydrofuran	5.013	42	537007	530.649	ug/l	98
52) Toluene	8.726	92	3869	0.429	ug/l	98

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

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