

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071625\
 Data File : VX047026.D
 Acq On : 16 Jul 2025 13:42
 Operator : JC/MD
 Sample : Q2600-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRENCH

Quant Time: Jul 17 03:33:20 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	456381	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	801649	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	755525	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	386777	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	321746	53.364	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 106.720%	
35) Dibromofluoromethane	5.397	113	261217	48.004	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 96.000%	
50) Toluene-d8	8.653	98	959240	49.963	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.920%	
62) 4-Bromofluorobenzene	11.079	95	401786	55.063	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 110.120%	
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	85287	45.540	ug/l	96
18) Methyl Acetate	2.715	43	38149	7.728	ug/l	97
20) Methylene Chloride	2.806	84	34912	6.304	ug/l	96
25) 2-Butanone	4.599	43	14120	5.651	ug/l	95
37) Ethyl Acetate	4.745	43	22713	3.632	ug/l #	93
43) Isopropyl Acetate	6.361	43	13932	1.455	ug/l	98
73) Isopropylbenzene	10.963	105	27898	1.026	ug/l	97
85) sec-Butylbenzene	11.890	105	48540	1.687	ug/l #	76

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

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