

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110625\
 Data File : VN088203.D
 Acq On : 06 Nov 2025 14:08
 Operator : JC\MD
 Sample : Q3544-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ONYX-1

Quant Time: Nov 07 02:19:00 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102325W.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 03 01:16:06 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	276551	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	642269	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	640188	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	323335	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	306601	64.114	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 128.220%#		
35) Dibromofluoromethane	8.147	113	222449	51.555	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 103.100%		
50) Toluene-d8	10.541	98	826826	49.732	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 99.460%		
62) 4-Bromofluorobenzene	12.829	95	353966	60.285	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 120.560%		
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	62617	26.063	ug/l	97
20) Methylene Chloride	5.265	84	62952	15.610	ug/l	100
25) 2-Butanone	7.471	43	64070	20.236	ug/l	94
43) Isopropyl Acetate	8.677	43	31032	2.484	ug/l	94

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

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