

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102125\
 Data File : VX048264.D
 Acq On : 21 Oct 2025 13:19
 Operator : JC/MD
 Sample : Q3369-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MH-21

Quant Time: Oct 21 13:37:06 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 20 14:13:59 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.538	168	107455	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	220763	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	246808	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	126750	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	85264	56.594	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 113.180%	
35) Dibromofluoromethane	5.379	113	69052	45.817	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 91.640%	
50) Toluene-d8	8.635	98	266126	50.377	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.760%	
62) 4-Bromofluorobenzene	11.061	95	116120	57.780	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 115.560%	
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	9970	19.290	ug/l	98
18) Methyl Acetate	2.709	43	4150	3.845	ug/l	94
20) Methylene Chloride	2.794	84	5138	4.080	ug/l	87
25) 2-Butanone	4.568	43	4616	7.056	ug/l	92
43) Isopropyl Acetate	6.342	43	6025	2.066	ug/l #	94
51) 4-Methyl-2-Pentanone	8.537	43	45317	26.949	ug/l #	52

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

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