

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092925\
 Data File : VX047884.D
 Acq On : 29 Sep 2025 15:20
 Operator : JC/MD
 Sample : Q3213-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VPB184-HYD-20250924

Quant Time: Sep 30 01:22:11 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 17 06:39:58 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	137990	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	287753	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	302814	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	155121	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	119798	54.542	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	109.080%	
35) Dibromofluoromethane	5.379	113	96280	49.890	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	99.780%	
50) Toluene-d8	8.635	98	324271	48.561	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	97.120%	
62) 4-Bromofluorobenzene	11.067	95	141573	55.863	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	111.720%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.307	50	1005	0.535	ug/l	94
16) Acetone	2.374	43	1190	1.246	ug/l #	79
47) Bromodichloromethane	7.812	83	1036	0.315	ug/l #	81
60) Dibromochloromethane	9.513	129	1749	0.746	ug/l	100
71) Bromoform	10.787	173	934	0.527	ug/l #	93

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

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