

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092425\
 Data File : VX047779.D
 Acq On : 24 Sep 2025 16:25
 Operator : JC/MD
 Sample : Q3097-22RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE134D1-20250912RE

Quant Time: Sep 25 01:17:56 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	5.537	168	144715	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.744	114	306552	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	309259	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	159471	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	121447	52.723	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 105.440%	
35) Dibromofluoromethane	5.373	113	98658	47.988	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 95.980%	
50) Toluene-d8	8.634	98	341193	47.962	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 95.920%	
62) 4-Bromofluorobenzene	11.067	95	144848	53.651	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 107.300%	
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.343	101	505	0.302	ug/l #	78
16) Acetone	2.385	43	1629	1.626	ug/l	93
30) Chloroform	5.086	83	1367	0.370	ug/l #	63
44) Trichloroethene	7.122	130	7411	3.360	ug/l	96
64) Tetrachloroethene	9.256	164	1220	0.605	ug/l	86

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

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