

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX093025\
 Data File : VX047905.D
 Acq On : 30 Sep 2025 13:12
 Operator : JC/MD
 Sample : Q3156-19
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TT191D1-20250918

Quant Time: Oct 01 01:08:52 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	129020	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	267176	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	271468	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	132842	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	101658	49.501	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.000%
35) Dibromofluoromethane	5.373	113	85785	47.876	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.760%
50) Toluene-d8	8.635	98	294121	47.438	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.880%
62) 4-Bromofluorobenzene	11.067	95	122460	52.043	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.080%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.179	85	1566	1.172	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.337	101	3288	2.203	ug/l	95
12) 1,1-Dichloroethene	2.325	96	1165	0.760	ug/l #	73
16) Acetone	2.374	43	2231	2.498	ug/l	90
30) Chloroform	5.086	83	1919	0.583	ug/l #	79
44) Trichloroethene	7.117	130	19777	10.287	ug/l	97

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

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