

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092525\
 Data File : VX047833.D
 Acq On : 26 Sep 2025 04:55
 Operator : JC/MD
 Sample : Q3156-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE132D4-20250918

Quant Time: Sep 26 06:55:25 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	120727	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	252679	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	253654	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	126267	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	97683	50.832	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.660%	
35) Dibromofluoromethane	5.373	113	82065	48.427	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 96.860%	
50) Toluene-d8	8.635	98	282460	48.171	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 96.340%	
62) 4-Bromofluorobenzene	11.067	95	117374	52.744	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 105.480%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.172	85	877	0.702	ug/l	87
9) 1,1,2-Trichlorotrifluo...	2.337	101	7171	5.135	ug/l	94
12) 1,1-Dichloroethene	2.319	96	713	0.497	ug/l #	79
16) Acetone	2.380	43	1829	2.189	ug/l	91
20) Methylene Chloride	2.794	84	561	0.317	ug/l #	91
27) cis-1,2-Dichloroethene	4.489	96	2872	1.519	ug/l	81
44) Trichloroethene	7.110	130	315650	173.598	ug/l	96
64) Tetrachloroethene	9.262	164	7903	4.779	ug/l	91

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

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