

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091725\
 Data File : VX047620.D
 Acq On : 17 Sep 2025 15:51
 Operator : JC/MD
 Sample : Q3095-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP01-20250909

Quant Time: Sep 18 02:06:17 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	176523	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	328808	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	285767	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	137877	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	145563	51.805	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.620%
35) Dibromofluoromethane	5.373	113	104600	47.434	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.860%
50) Toluene-d8	8.635	98	345661	45.301	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	90.600%#
62) 4-Bromofluorobenzene	11.061	95	137201	47.379	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.760%
Target Compounds						
						Qvalue
7) Trichlorofluoromethane	1.898	101	951	0.272	ug/l	94
9) 1,1,2-Trichlorotrifluo...	2.337	101	1002	0.491	ug/l	89
12) 1,1-Dichloroethene	2.319	96	1539	0.734	ug/l	93
19) Methyl tert-butyl Ether	3.111	73	5026	0.656	ug/l #	86
21) trans-1,2-Dichloroethene	3.093	96	697	0.309	ug/l #	75
24) 1,1-Dichloroethane	3.605	63	2173	0.487	ug/l #	93
27) cis-1,2-Dichloroethene	4.489	96	3249	1.175	ug/l	97
44) Trichloroethene	7.111	130	2423960	1024.453	ug/l	96
64) Tetrachloroethene	9.257	164	3009	1.615	ug/l	91

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

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