

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032025\
 Data File : VX045370.D
 Acq On : 20 Mar 2025 18:42
 Operator : JC/MD
 Sample : Q1582-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE114D1-20250313

Quant Time: Mar 21 01:53:16 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 28 06:45:16 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	66961	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	131652	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	116452	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	40317	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	61124	57.387	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	114.780%
35) Dibromofluoromethane	5.379	113	46530	52.856	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.720%
50) Toluene-d8	8.647	98	162641	50.961	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.920%
62) 4-Bromofluorobenzene	11.079	95	51938	49.111	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	98.220%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	950	1.127	ug/l	78
9) 1,1,2-Trichlorotrifluo...	2.319	101	19924	25.601	ug/l	97
12) 1,1-Dichloroethene	2.313	96	2872	3.490	ug/l	86
16) Acetone	2.386	43	1362	2.756	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	4703	4.687	ug/l	97
30) Chloroform	5.086	83	4423	2.667	ug/l	85
38) Carbon Tetrachloride	5.672	117	2641	2.155	ug/l	99
44) Trichloroethene	7.123	130	347433	388.124	ug/l	99
55) 1,1,2-Trichloroethane	9.159	97	1121	1.217	ug/l	95

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

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