

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032025\
 Data File : VX045363.D
 Acq On : 20 Mar 2025 15:59
 Operator : JC/MD
 Sample : Q1582-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TT180D1-20250313

Quant Time: Mar 21 01:50:01 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	5.550	168	75815	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	147733	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	134626	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	58076	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	67871	56.280	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 112.560%	
35) Dibromofluoromethane	5.379	113	52349	52.993	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.980%	
50) Toluene-d8	8.647	98	183069	51.118	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 102.240%	
62) 4-Bromofluorobenzene	11.079	95	65477	55.174	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 110.340%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	1077	1.129	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.319	101	4026	4.569	ug/l	96
12) 1,1-Dichloroethene	2.313	96	2257	2.423	ug/l	87
16) Acetone	2.386	43	1391	2.486	ug/l	94
27) cis-1,2-Dichloroethene	4.495	96	1280	1.127	ug/l	83
30) Chloroform	5.086	83	1971	1.050	ug/l	97
44) Trichloroethene	7.117	130	183725	182.901	ug/l	100
55) 1,1,2-Trichloroethane	9.159	97	826	0.799	ug/l #	84

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

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