

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031423\
 Data File : VX034498.D
 Acq On : 15 Mar 2023 10:55
 Operator : JC/MD
 Sample : 01903-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE131D2-20230312

Quant Time: Mar 15 14:24:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	245559	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	414771	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	370895	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	163847	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	164824	46.138	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.280%
35) Dibromofluoromethane	5.385	113	131400	47.982	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.960%
50) Toluene-d8	8.647	98	506019	49.498	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.000%
62) 4-Bromofluorobenzene	11.079	95	192749	46.678	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.360%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.167	85	903	0.394	ug/l	94
7) Trichlorofluoromethane	1.886	101	1197	0.256	ug/l	84
9) 1,1,2-Trichlorotrifluo...	2.331	101	721117	264.186	ug/l	99
12) 1,1-Dichloroethene	2.325	96	7595	2.825	ug/l	91
22) Diisopropyl ether	3.757	45	4173	0.402	ug/l #	67
24) 1,1-Dichloroethane	3.611	63	2082	0.373	ug/l #	81
27) cis-1,2-Dichloroethene	4.495	96	17133	4.985	ug/l	89
44) Trichloroethene	7.123	130	549246	171.797	ug/l	98
49) 1,4-Dioxane	7.659	88	2672	33.979	ug/l	94
64) Tetrachloroethene	9.275	164	62078	24.917	ug/l	98

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

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