

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX111820\
 Data File : VX019447.D
 Acq On : 18 Nov 2020 11:11
 Operator : JC/MD
 Sample : VX1118WBL07
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK206

Quant Time: Nov 19 12:13:57 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SFAMXSIM111320.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Nov 18 17:44:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.82	114	15866	0.50	ug/L	0.00
5) Chlorobenzene-d5	10.10	117	14865	0.50	ug/L	0.02
11) 1,4-Dichlorobenzene-d4	12.06	152	9401	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.39	65	8307	0.50	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	100.00%
4) 1,2-Dichloroethane-d4	6.01	65	7058	0.48	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.00%
7) 1,2-Dichloropropane-d6	7.35	67	7444	0.55	ug/L	-0.02
Spiked Amount	0.500	Range	60 - 140	Recovery	=	110.00%
8) Toluene-d8	8.68	98	19186	0.51	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.00%
10) 1,1,2,2-Tetrachloroethane-	11.22	84	4541	0.48	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	96.00%

Target Compounds

						Qvalue
3) Vinyl chloride	1.39	62	156	0.010	ug/L #	1
6) Trichloroethene	7.18	95	107	0.009	ug/L #	88
9) 1,2-Dibromoethane	9.66	107	28	0.004	ug/L #	86
12) 1,2,3-Trichloropropane	11.12	75	858	0.092	ug/L #	47
13) 1,2-Dibromo-3-chloropropan	13.06	75	46	0.029	ug/L	92

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

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