

Data File : VV011840.D
Acq On : 08 Jul 2019 18:17
Operator : SY/MD
Sample : MDL02
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MDL02

Quant Time: Jul 09 02:07:10 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR070819SIM.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Jul 09 02:02:54 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	8082	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.89	117	7281	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.30	152	3349	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.32	65	4032	0.46	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	92.00%
4) 1,2-Dichloroethane-d4	5.09	65	3299	0.50	ug/L	0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	100.00%
7) 1,2-Dichloropropane-d6	6.12	67	3585	0.51	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	102.00%
8) Toluene-d8	7.35	98	8913	0.48	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.00%
10) 1,1,2,2-Tetrachloroethane-	10.25	84	2217	0.50	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	100.00%

Target Compounds

						Qvalue
3) Vinyl chloride	1.32	62	353	0.042	ug/L #	41
6) Trichloroethene	5.95	95	266	0.040	ug/L	91
9) 1,2-Dibromoethane	8.40	107	148	0.041	ug/L #	87
12) 1,2,3-Trichloropropane	10.30	75	141	0.039	ug/L	98
13) 1,2-Dibromo-3-chloropropan	12.46	75	26	0.039	ug/L #	87

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

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