

Data File : VV011853.D
Acq On : 10 Jul 2019 13:13
Operator : SY/MD
Sample : MDL05
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MDL05

Quant Time: Jul 11 05:05:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR070819SIM.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jul 11 05:02:52 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	7079	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.89	117	6590	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.30	152	3007	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.32	65	3454	0.45	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	90.00%
4) 1,2-Dichloroethane-d4	5.07	65	2803	0.48	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.00%
7) 1,2-Dichloropropane-d6	6.12	67	3074	0.48	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	96.00%
8) Toluene-d8	7.35	98	7353	0.44	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	88.00%
10) 1,1,2,2-Tetrachloroethane-	10.25	84	1710	0.43	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	86.00%

Target Compounds

						Qvalue
3) Vinyl chloride	1.32	62	249	0.034	ug/L #	21
6) Trichloroethene	5.95	95	180	0.030	ug/L #	90
9) 1,2-Dibromoethane	8.40	107	91	0.028	ug/L #	83
12) 1,2,3-Trichloropropane	10.30	75	93	0.028	ug/L #	90
13) 1,2-Dibromo-3-chloropropan	12.46	75	17	0.028	ug/L #	86

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

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