

Data File : VV011852.D
Acq On : 10 Jul 2019 12:42
Operator : SY/MD
Sample : MDL04
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MDL04

Quant Time: Jul 11 05:05:31 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	8457	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.89	117	7783	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.30	152	3567	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.32	65	4549	0.49	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	98.00%
4) 1,2-Dichloroethane-d4	5.07	65	3688	0.53	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	106.00%
7) 1,2-Dichloropropane-d6	6.12	67	4023	0.53	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	106.00%
8) Toluene-d8	7.35	98	9603	0.49	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.00%
10) 1,1,2,2-Tetrachloroethane-	10.25	84	2265	0.48	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	96.00%

Target Compounds

						Qvalue
3) Vinyl chloride	1.32	62	275	0.031	ug/L #	30
6) Trichloroethene	5.95	95	243	0.034	ug/L	90
9) 1,2-Dibromoethane	8.40	107	118	0.030	ug/L #	85
12) 1,2,3-Trichloropropane	10.30	75	118	0.030	ug/L #	78
13) 1,2-Dibromo-3-chloropropan	12.46	75	24	0.034	ug/L #	87

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

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