

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102720\
 Data File : VX019141.D
 Acq On : 27 Oct 2020 17:11
 Operator : JC/MD
 Sample : L4214-09 2.5PPB MDL
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MDL-WATER-03-QT4-2020

Quant Time: Oct 28 03:36:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102720W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 28 03:10:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	273036	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	456269	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	404150	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	198041	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	174551	49.57	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.14%	
35) Dibromofluoromethane	5.46	113	137081	47.83	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.66%	
50) Toluene-d8	8.70	98	517324	47.88	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.76%	
62) 4-Bromofluorobenzene	11.12	95	189862	46.40	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.80%	
Target Compounds						
5) Bromomethane	1.64	94	6360	3.158	ug/l	98
10) Methyl Iodide	2.49	142	3900	1.494	ug/l	98
11) Tert butyl alcohol	3.03	59	9584	13.781	ug/l #	85
13) Acrolein	2.28	56	6167	18.203	ug/l	94
31) Cyclohexane	5.55	56	10779	2.422	ug/l	97
81) trans-1,4-Dichloro-2-buten	11.05	75	2948	1.898	ug/l	87

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

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