

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX101518\
 Data File : VX005334.D
 Acq On : 15 Oct 2018 11:02
 Operator : JC/MD
 Sample : J5459-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Oct 16 03:17:57 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 12 11:28:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	292218	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	405759	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	359756	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	173222	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	164324	50.67	ug/l	0.00
Spiked Amount			Recovery	=	101.34%	
35) Dibromofluoromethane	5.50	113	134497	50.05	ug/l	0.00
Spiked Amount			Recovery	=	100.10%	
50) Toluene-d8	8.71	98	482268	52.27	ug/l	0.00
Spiked Amount			Recovery	=	104.54%	
62) 4-Bromofluorobenzene	11.14	95	156590	45.18	ug/l	0.00
Spiked Amount			Recovery	=	90.36%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.64	94	264	0.722	ug/l	82
6) Chloroethane	1.66	64	138	0.398	ug/l #	5
10) Methyl Iodide	2.51	142	493	2.654	ug/l #	92
11) Tert butyl alcohol	3.03	59	3982	4.353	ug/l #	80
13) Acrolein	2.29	56	78	Below Cal	#	1
14) Allyl chloride	2.62	41	9541	1.698	ug/l #	64
15) Acrylonitrile	3.15	53	489	0.236	ug/l #	30
16) Acetone	2.44	43	3390	1.808	ug/l	93
20) Methylene Chloride	2.86	84	690	Below Cal	#	91
29) Tetrahydrofuran	5.16	42	478	0.273	ug/l #	58
31) Cyclohexane	5.66	56	5090	1.142	ug/l #	1
36) 1,1-Dichloropropene	5.67	75	19330	4.919	ug/l #	49
38) Carbon Tetrachloride	5.67	117	25338	6.417	ug/l #	16
44) Trichloroethene	7.21	130	172	Below Cal		68
76) 1,2,3-Trichloropropane	11.14	75	77268	22.996	ug/l #	37
81) trans-1,4-Dichloro-2-buten	11.14	75	77268	69.874	ug/l #	10

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

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