

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061419\
 Data File : VX010302.D
 Acq On : 14 Jun 2019 15:52
 Operator : JC/SP
 Sample : K3309-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 LF001MW002-190610

Quant Time: Jun 15 01:59:52 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060719W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 08 02:12:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	317763	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	489487	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	438926	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	208379	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	144761	46.67	ug/l	0.00
Spiked Amount			Recovery	=	93.34%	
35) Dibromofluoromethane	5.50	113	146464	48.51	ug/l	0.00
Spiked Amount			Recovery	=	97.02%	
50) Toluene-d8	8.71	98	568993	50.28	ug/l	0.00
Spiked Amount			Recovery	=	100.56%	
62) 4-Bromofluorobenzene	11.13	95	196836	46.58	ug/l	0.00
Spiked Amount			Recovery	=	93.16%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.41	62	18123	6.641	ug/l	100
12) 1,1-Dichloroethene	2.38	96	1267	0.444	ug/l	84
21) trans-1,2-Dichloroethene	3.17	96	1096	0.347	ug/l #	74
27) cis-1,2-Dichloroethene	4.60	96	50037	14.240	ug/l	69
40) Benzene	6.15	78	19573	1.585	ug/l	98
45) 1,2-Dichloropropane	7.51	63	3708	1.200	ug/l	96
65) Chlorobenzene	10.13	112	91355	10.084	ug/l	99
88) 1,4-Dichlorobenzene	12.10	146	33140	4.666	ug/l	97
91) 1,2-Dichlorobenzene	12.39	146	14650	2.139	ug/l	97

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

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