

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX101719\
 Data File : VX013108.D
 Acq On : 17 Oct 2019 15:34
 Operator : JC/SP
 Sample : K5407-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DEVELOPMENT-WATER

Quant Time: Oct 18 09:20:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 16 07:26:22 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	167149	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	266951	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	226036	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	90336	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	102251	48.94	ug/l	0.00
Spiked Amount			Recovery	=	97.88%	
35) Dibromofluoromethane	5.49	113	80376	52.46	ug/l	0.00
Spiked Amount			Recovery	=	104.92%	
50) Toluene-d8	8.71	98	309938	51.87	ug/l	0.00
Spiked Amount			Recovery	=	103.74%	
62) 4-Bromofluorobenzene	11.14	95	104511	45.01	ug/l	0.00
Spiked Amount			Recovery	=	90.02%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.32	50	83896	45.245	ug/l	99
4) Vinyl Chloride	1.40	62	1009	0.527	ug/l #	88
12) 1,1-Dichloroethene	2.36	96	5802	3.435	ug/l	81
16) Acetone	2.44	43	3161	2.871	ug/l	94
19) Methyl tert-butyl Ether	3.19	73	9329	1.599	ug/l	98
21) trans-1,2-Dichloroethene	3.16	96	1124	0.621	ug/l	86
24) 1,1-Dichloroethane	3.69	63	48880	15.074	ug/l	99
27) cis-1,2-Dichloroethene	4.59	96	216190	103.596	ug/l	88
32) 1,1,1-Trichloroethane	5.47	97	3333	1.182	ug/l #	49
44) Trichloroethene	7.21	130	113480	59.034	ug/l	96
49) 1,4-Dioxane	7.74	88	2028	70.608	ug/l #	84
64) Tetrachloroethene	9.33	164	13861	8.841	ug/l	96

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

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