

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061219\
 Data File : VX010258.D
 Acq On : 12 Jun 2019 18:08
 Operator : JC/SP
 Sample : K3309-03 50X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KY032MW006-190610

Quant Time: Jun 13 03:34:02 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	5.67	168	323204	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	485599	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	442428	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	212528	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.06	65	145573	46.14	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.28%	
35) Dibromofluoromethane	5.50	113	148103	49.45	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.90%	
50) Toluene-d8	8.71	98	573588	51.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.20%	
62) 4-Bromofluorobenzene	11.13	95	195034	46.52	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.04%	

Target Compounds

						Qvalue
4) Vinyl Chloride	1.41	62	157783	56.842	ug/l	99
16) Acetone	2.44	43	49431	33.313	ug/l	94
24) 1,1-Dichloroethane	3.70	63	138286	27.184	ug/l	95
25) 2-Butanone	4.67	43	633408	286.664	ug/l #	81
27) cis-1,2-Dichloroethene	4.60	96	13244	3.706	ug/l	70
40) Benzene	6.14	78	3807	0.311	ug/l #	90
49) 1,4-Dioxane	7.74	88	30733	334.424	ug/l #	75
51) 4-Methyl-2-Pentanone	8.64	43	181345	44.044	ug/l	90
52) Toluene	8.79	92	875358	108.702	ug/l	100
65) Chlorobenzene	10.13	112	9954	1.090	ug/l	97
67) Ethyl Benzene	10.25	91	13606	0.875	ug/l	93
68) m/p-Xylenes	10.36	106	12211	2.030	ug/l	79
69) o-Xylene	10.69	106	5248	0.878	ug/l	88
84) 1,2,4-Trimethylbenzene	11.80	105	3588	0.284	ug/l	96
86) p-Isopropyltoluene	12.06	119	3519	0.261	ug/l #	70
87) 1,3-Dichlorobenzene	12.02	146	3136	0.436	ug/l	91
88) 1,4-Dichlorobenzene	12.10	146	13914	1.921	ug/l	90
91) 1,2-Dichlorobenzene	12.39	146	67177	9.616	ug/l	96
95) Naphthalene	13.83	128	18692	1.161	ug/l	99

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

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