

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062119\
 Data File : VX010384.D
 Acq On : 21 Jun 2019 15:01
 Operator : JC/SP
 Sample : K3473-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2

Quant Time: Jun 22 00:26:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	292677	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	447417	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	399154	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	182190	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	136948	49.91	ug/l	0.00
Spiked Amount			Recovery	=	99.82%	
35) Dibromofluoromethane	5.50	113	137724	50.31	ug/l	0.00
Spiked Amount			Recovery	=	100.62%	
50) Toluene-d8	8.71	98	522833	49.92	ug/l	0.00
Spiked Amount			Recovery	=	99.84%	
62) 4-Bromofluorobenzene	11.13	95	174689	46.20	ug/l	0.00
Spiked Amount			Recovery	=	92.40%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.41	62	3509	1.352	ug/l #	83
12) 1,1-Dichloroethene	2.37	96	46506	18.332	ug/l	99
16) Acetone	2.44	43	3132	2.277	ug/l	92
24) 1,1-Dichloroethane	3.70	63	74258	17.060	ug/l	99
27) cis-1,2-Dichloroethene	4.60	96	8551	2.712	ug/l	90
32) 1,1,1-Trichloroethane	5.50	97	12239	2.960	ug/l	94
39) Methylcyclohexane	7.46	83	2580	0.552	ug/l	96
42) 1,2-Dichloroethane	6.20	62	3587	1.064	ug/l	90
44) Trichloroethene	7.22	130	1713	0.517	ug/l	98
49) 1,4-Dioxane	7.74	88	10708	132.147	ug/l	98
78) n-propylbenzene	11.36	91	4667	0.344	ug/l	100
85) sec-Butylbenzene	11.94	105	5497	0.458	ug/l	100
89) n-Butylbenzene	12.38	91	4077	0.432	ug/l #	64

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

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