

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
 Data File : VX010733.D
 Acq On : 09 Jul 2019 06:37
 Operator : JC/SP
 Sample : K3691-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WP022MW359-190705

Quant Time: Jul 09 08:13:20 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	219554	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	341779	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	312007	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	145383	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	110194	53.53	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.06%	
35) Dibromofluoromethane	5.50	113	104945	50.19	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.38%	
50) Toluene-d8	8.71	98	407000	50.87	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.74%	
62) 4-Bromofluorobenzene	11.13	95	138789	48.05	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.10%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.41	62	126977	65.224	ug/l	96
11) Tert butyl alcohol	3.03	59	6067	11.263	ug/l #	94
16) Acetone	2.45	43	4530	4.391	ug/l	92
24) 1,1-Dichloroethane	3.70	63	16247	4.976	ug/l	94
27) cis-1,2-Dichloroethene	4.60	96	66832	28.257	ug/l	91
40) Benzene	6.15	78	43004	5.082	ug/l	99
42) 1,2-Dichloroethane	6.20	62	4807	1.866	ug/l	96
52) Toluene	8.79	92	3079	0.553	ug/l	93
65) Chlorobenzene	10.14	112	796968	125.817	ug/l	99
87) 1,3-Dichlorobenzene	12.02	146	15513	3.230	ug/l	98
88) 1,4-Dichlorobenzene	12.10	146	31820	6.507	ug/l	94
91) 1,2-Dichlorobenzene	12.39	146	32168	6.738	ug/l	99

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

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