

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100219\
 Data File : VX012758.D
 Acq On : 02 Oct 2019 14:05
 Operator : JC/SP
 Sample : K5110-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1

Quant Time: Oct 03 04:52:13 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 23 12:27:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	171695	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	301580	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	255896	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	98019	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.05	65	123279	49.31	ug/l	0.00
Spiked Amount			Recovery	=	98.62%	
35) Dibromofluoromethane	5.49	113	91301	50.83	ug/l	0.00
Spiked Amount			Recovery	=	101.66%	
50) Toluene-d8	8.71	98	351167	50.77	ug/l	0.00
Spiked Amount			Recovery	=	101.54%	
62) 4-Bromofluorobenzene	11.14	95	120297	44.23	ug/l	0.00
Spiked Amount			Recovery	=	88.46%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.40	62	50657	22.978	ug/l	99
6) Chloroethane	1.72	64	58081	39.081	ug/l	93
11) Tert butyl alcohol	3.03	59	8511	13.627	ug/l	100
12) 1,1-Dichloroethene	2.36	96	257532	139.507	ug/l	99
16) Acetone	2.43	43	35515	26.818	ug/l	96
20) Methylene Chloride	2.85	84	1914	0.855	ug/l	91
24) 1,1-Dichloroethane	3.69	63	138683	36.051	ug/l	99
27) cis-1,2-Dichloroethene	4.59	96	43853	18.480	ug/l	85
39) Methylcyclohexane	7.46	83	1894	0.541	ug/l #	88
40) Benzene	6.14	78	7311	0.855	ug/l #	88
42) 1,2-Dichloroethane	6.19	62	22552	6.944	ug/l	96
44) Trichloroethene	7.22	130	2941	1.345	ug/l	96
49) 1,4-Dioxane	7.73	88	160927	2603.551	ug/l #	92
85) sec-Butylbenzene	11.95	105	2795	0.372	ug/l #	69
91) 1,2-Dichlorobenzene	12.39	146	1148	0.353	ug/l	93

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

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