

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
 Data File : VX010705.D
 Acq On : 08 Jul 2019 18:56
 Operator : JC/SP
 Sample : K3669-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SS038RW151-190702

Manual Integrations
 APPROVED

MMDadoda
 7/9/2019 11:12:19 AM

Quant Time: Jul 09 11:08:16 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	230381	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	357619	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	331725	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	160231	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	115859	53.64	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.28%	
35) Dibromofluoromethane	5.50	113	110404	50.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.92%	
50) Toluene-d8	8.71	98	426971	51.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.02%	
62) 4-Bromofluorobenzene	11.13	95	149397	49.43	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.86%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.40	62	2053	1.005	ug/l #	86
16) Acetone	2.44	43	4534	4.188	ug/l	93
27) cis-1,2-Dichloroethene	4.60	96	82640	33.298	ug/l	92
39) Methylcyclohexane	7.46	83	2423	0.649	ug/l #	75
44) Trichloroethene	7.22	130	1929	0.728	ug/l	77
64) Tetrachloroethene	9.34	164	2132	0.795	ug/l	93
65) Chlorobenzene	10.14	112	412250	61.213	ug/l	97
73) Isopropylbenzene	11.02	105	10146	0.934	ug/l	99
83) tert-Butylbenzene	11.77	119	30568	3.401	ug/l	91
85) sec-Butylbenzene	11.94	105	30441	2.885	ug/l	93
87) 1,3-Dichlorobenzene	12.02	146	1916	0.362	ug/l	92
88) 1,4-Dichlorobenzene	12.10	146	5173m	0.960	ug/l	

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

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