

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071218\
 Data File : VU025336.D
 Acq On : 12 Jul 2018 13:30
 Operator : MD/SY
 Sample : J3762-07 LOD/MDL 0.5PPB
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2018

Manual Integrations
 APPROVED

MMDadoda
 7/13/2018 11:44:10 AM

Quant Time: Jul 13 03:55:22 2018
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U070918W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 10 09:34:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	163639	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	243970	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	217649	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	108425	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	115884	45.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.16%	
35) Dibromofluoromethane	4.89	113	88576	43.04	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.08%	
50) Toluene-d8	7.57	98	286900	40.71	ug/l	0.00
Spiked Amount	50.000		Recovery	=	81.42%	
62) 4-Bromofluorobenzene	10.31	95	108205	38.14	ug/l	0.00
Spiked Amount	50.000		Recovery	=	76.28%	
Target Compounds						
					Qvalue	
6) Chloroethane	1.70	64	978	1.112	ug/l	94
9) 1,1,2-Trichlorotrifluoroet	2.29	101	1143	0.631	ug/l	95
12) 1,1-Dichloroethene	2.29	96	914	0.551	ug/l	82
14) Allyl chloride	2.59	41	1884	0.626	ug/l #	88
18) Methyl Acetate	2.63	43	1551	0.596	ug/l	93
21) trans-1,2-Dichloroethene	2.99	96	966	0.510	ug/l	95
26) 2,2-Dichloropropane	4.24	77	1748	0.525	ug/l #	70
41) Methacrylonitrile	4.56	41	1012m	0.603	ug/l	
42) 1,2-Dichloroethane	5.41	62	1778	0.572	ug/l	80
49) 1,4-Dioxane	6.63	88	619	10.653	ug/l #	50
71) Bromoform	9.96	173	777	4.971	ug/l #	81
74) N-amyl acetate	10.02	43	2418	1.963	ug/l #	79
76) 1,2,3-Trichloropropane	10.50	75	1473m	1.549	ug/l	
81) trans-1,4-Dichloro-2-buten	10.52	75	465m	0.538	ug/l	
92) 1,2-Dibromo-3-Chloropropan	12.66	75	348	0.529	ug/l	58
93) 1,2,4-Trichlorobenzene	13.52	180	886	3.599	ug/l #	52
94) Hexachlorobutadiene	13.70	225	623	0.445	ug/l	83
95) Naphthalene	13.76	128	2661	2.731	ug/l #	86
96) 1,2,3-Trichlorobenzene	13.99	180	1070	2.912	ug/l #	18

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

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