

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072718\
 Data File : VU025673.D
 Acq On : 27 Jul 2018 16:51
 Operator : MD/SY
 Sample : J3762-07 LOD/MDL 0.5PPB
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

MMDadoda
 7/31/2018 3:49:21 PM

Quant Time: Jul 30 13:41:07 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 28 02:19:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	170950	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	267220	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	250312	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	146169	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.31	65	138658	52.06	ug/l	0.00
Spiked Amount						
			Recovery	=	104.12%	
35) Dibromofluoromethane	4.89	113	110740	47.65	ug/l	0.00
Spiked Amount						
			Recovery	=	95.30%	
50) Toluene-d8	7.57	98	388730	47.80	ug/l	0.00
Spiked Amount						
			Recovery	=	95.60%	
62) 4-Bromofluorobenzene	10.31	95	142065	45.00	ug/l	0.00
Spiked Amount						
			Recovery	=	90.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.63	94	986	0.87	ug/l	81
6) Chloroethane	1.70	64	829	0.61	ug/l	94
8) Diethyl Ether	2.11	74	608	0.50	ug/l	72
18) Methyl Acetate	2.62	43	1979	0.63	ug/l #	89
26) 2,2-Dichloropropane	4.23	77	2072	0.58	ug/l #	67
30) Chloroform	4.68	83	2420	0.59	ug/l	87
37) Ethyl Acetate	4.39	43	2302	0.71	ug/l #	79
41) Methacrylonitrile	4.56	41	876	0.49	ug/l #	72
42) 1,2-Dichloroethane	5.41	62	1933	0.55	ug/l #	77
43) Isopropyl Acetate	5.56	43	2880	0.54	ug/l #	88
45) 1,2-Dichloropropane	6.44	63	1273	0.53	ug/l	99
46) Dibromomethane	6.57	93	983	0.57	ug/l #	71
49) 1,4-Dioxane	6.62	88	660	10.34	ug/l	91
71) Bromoform	9.96	173	813	0.40	ug/l #	83
76) 1,2,3-Trichloropropane	10.50	75	1961m	0.62	ug/l	
81) trans-1,4-Dichloro-2-buten	10.51	75	820m	0.70	ug/l	
90) Hexachloroethane	12.15	117	630	0.39	ug/l	66
92) 1,2-Dibromo-3-Chloropropan	12.65	75	551m	0.67	ug/l	

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

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