

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071018\
 Data File : VU025299.D
 Acq On : 10 Jul 2018 19:20
 Operator : MD/SY
 Sample : J3898-10
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 SS038MW103-180705

Manual Integrations
 APPROVED

MMDadoda
 7/11/2018 5:05:55 PM

Quant Time: Jul 11 09:31:18 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	206239	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	312126	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	288637	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	153711	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	153345	47.86	ug/l	0.00
Spiked Amount 50.000			Recovery =	95.72%		
35) Dibromofluoromethane	4.89	113	121905	46.30	ug/l	0.00
Spiked Amount 50.000			Recovery =	92.60%		
50) Toluene-d8	7.57	98	445075	49.36	ug/l	0.00
Spiked Amount 50.000			Recovery =	98.72%		
62) 4-Bromofluorobenzene	10.31	95	165953	45.72	ug/l	0.00
Spiked Amount 50.000			Recovery =	91.44%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.40	62	54223	23.12	ug/l	100
27) cis-1,2-Dichloroethene	4.23	96	21968	7.95	ug/l	91
40) Benzene	5.40	78	10233	1.02	ug/l	95
42) 1,2-Dichloroethane	5.41	62	4769	1.20	ug/l	84
65) Chlorobenzene	9.12	112	667123	92.52	ug/l	99
73) Isopropylbenzene	10.17	105	4503	0.38	ug/l	94
83) tert-Butylbenzene	11.10	119	63664	6.38	ug/l	89
85) sec-Butylbenzene	11.33	105	67023	5.70	ug/l	93
88) 1,4-Dichlorobenzene	11.51	146	9333	3.18	ug/l	84
91) 1,2-Dichlorobenzene	11.89	146	7174	1.29	ug/l	96

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

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