

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU071118\
 Data File : VU025324.D
 Acq On : 11 Jul 2018 19:07
 Operator : MD/SY
 Sample : J3922-10
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ST008MW037-180709

Manual Integrations
 APPROVED

MMDadoda
 7/12/2018 11:04:19 AM

Quant Time: Jul 12 08:30:41 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	194557	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	293836	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	274551	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	154214	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	150831	49.90	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.80%	
35) Dibromofluoromethane	4.89	113	116744	47.10	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.20%	
50) Toluene-d8	7.57	98	429081	50.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.10%	
62) 4-Bromofluorobenzene	10.31	95	160448	46.95	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.90%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
39) Methylcyclohexane	6.42	83	14944	3.67	ug/l	87
65) Chlorobenzene	9.12	112	142629	20.80	ug/l	99
73) Isopropylbenzene	10.17	105	147075	12.48	ug/l	99
78) n-propylbenzene	10.59	91	46357	3.55	ug/l	97
83) tert-Butylbenzene	11.10	119	100488	10.03	ug/l	92
85) sec-Butylbenzene	11.33	105	422087	35.78	ug/l	96
87) 1,3-Dichlorobenzene	11.42	146	8953	1.63	ug/l	93
88) 1,4-Dichlorobenzene	11.51	146	23157	5.66	ug/l	92
89) n-Butylbenzene	11.89	91	14849m	1.73	ug/l	

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

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