

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062518\
 Data File : VX002883.D
 Acq On : 26 Jun 2018 02:07
 Operator : JC/MD
 Sample : J3705-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 W-39

Manual Integrations
 APPROVED

MMDadoda
 6/28/2018 2:26:33 PM

Quant Time: Jun 27 07:34:55 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 25 14:38:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	241134	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	339923	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	316080	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	184900	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	164879	49.47	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.94%	
35) Dibromofluoromethane	5.51	113	133359	49.54	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.08%	
50) Toluene-d8	8.72	98	477685	48.59	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.18%	
62) 4-Bromofluorobenzene	11.14	95	172827	45.59	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.18%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Methyl Iodide	2.53	142	3035	7.21	ug/l #	94
16) Acetone	2.45	43	4050	2.93	ug/l	95
19) Methyl tert-butyl Ether	3.21	73	6300	0.74	ug/l #	84
51) 4-Methyl-2-Pentanone	8.65	43	2995	0.71	ug/l	99
65) Chlorobenzene	10.14	112	11430	1.42	ug/l	91
73) Isopropylbenzene	11.02	105	16971	1.36	ug/l	96
83) tert-Butylbenzene	11.77	119	5685	0.55	ug/l	77
85) sec-Butylbenzene	11.95	105	21811	1.74	ug/l	94
87) 1,3-Dichlorobenzene	12.03	146	1421	0.22	ug/l	93
88) 1,4-Dichlorobenzene	12.10	146	7196m	1.08	ug/l	

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

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