

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072018\
 Data File : VX003500.D
 Acq On : 20 Jul 2018 11:00
 Operator : JC/SP
 Sample : J4088-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SPDES-1

Manual Integrations
 APPROVED

MMDadoda
 7/23/2018 12:34:36 PM

Quant Time: Jul 20 11:40:07 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X071218W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu Jul 12 13:28:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.02	128	66617m	30.00	ug/l	-0.01
28) 1,4-Difluorobenzene	6.86	114	325850	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.12	117	302173	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.06	65	130294	28.64	ug/l	-0.01
Spiked Amount	30.000	Range	50 - 169	Recovery	=	95.47%
60) 4-Bromofluorobenzene	11.14	95	129243	26.62	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	88.73%
63) Toluene-d8	8.72	98	397204	29.73	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	99.10%

Target Compounds	Ovalue

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

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