

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061818\
 Data File : VX002689.D
 Acq On : 18 Jun 2018 19:41
 Operator : JC/MD
 Sample : J3534-01 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EFF-WW

Quant Time: Jun 19 10:53:56 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X061818W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Mon Jun 18 15:18:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.03	128	42056	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.87	114	232712	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.12	117	204794	30.00	ug/l	0.00

System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.07	65	95793	29.83	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	99.43%
60) 4-Bromofluorobenzene	11.14	95	94846	28.04	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	93.47%
63) Toluene-d8	8.72	98	265799	29.71	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	99.03%

Target Compounds						Ovalue
15) Acetone	2.45	58	88225	239.18	ug/l	95
25) Chloroform	5.22	83	8882	2.04	ug/l	92
30) 2-Butanone	4.72	43	5541	3.08	ug/l #	92

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

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