

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL062918\
 Data File : VL032164.D
 Acq On : 30 Jun 2018 10:32
 Operator : SY/AP
 Sample : J3601-04DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 RESIDENT-A-CRAWL-SPACEDL

Manual Integrations
 APPROVED

MMDadoda
 7/2/2018 4:25:55 PM

Quant Time: Jul 02 02:59:55 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL062918AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Jun 29 2018
 QLast Update : Fri Jun 29 22:27:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.84	49	1621773	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.38	114	4089840	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.34	117	4030824	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.68	95	3119155	10.12	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Ethanol	3.74	45	20822m	0.74	ppbv	
15) Acetone	3.98	43	89353	0.47	ppbv	100
20) Methylene Chloride	4.48	84	17645	0.25	ppbv #	93
53) Toluene	10.04	91	63313	0.13	ppbv	98

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

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