

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL062918\
 Data File : VL032168.D
 Acq On : 30 Jun 2018 13:10
 Operator : SY/AP
 Sample : J3601-06DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

MMDadoda
 7/2/2018 4:26:57 PM

Quant Time: Jul 02 04:11:24 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	5.85	49	1619153	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.38	114	3943065	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.34	117	3609088	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.68	95	2818701	10.22	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
4) Chloromethane	3.23	50	18485	0.18	ppbv	# 85
9) Propene	3.11	41	43120m	0.47	ppbv	
13) Ethanol	3.73	45	71770	2.57	ppbv	98
15) Acetone	3.97	43	198850	1.05	ppbv	98
20) Methylene Chloride	4.49	84	30017	0.43	ppbv	97
26) Hexane	5.86	57	34883	0.19	ppbv	# 55
34) 2-Butanone	5.43	43	24504	0.10	ppbv	97
53) Toluene	10.05	91	96773	0.21	ppbv	99

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

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