

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL070218\
 Data File : VL032181.D
 Acq On : 2 Jul 2018 14:27
 Operator : SY/AP
 Sample : J3601-10DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

MMDadoda
 7/3/2018 5:17:07 PM

Quant Time: Jul 03 05:21:20 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	1538006	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.38	114	3970442	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.34	117	3597891	10.00	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.67	95	2831341	10.30	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Ethanol	3.73	45	48588m	1.83	ppbv	
15) Acetone	3.98	43	353480m	1.97	ppbv	
20) Methylene Chloride	4.48	84	36192	0.55	ppbv	95
26) Hexane	5.86	57	49303	0.29	ppbv #	82
34) 2-Butanone	5.43	43	32479	0.13	ppbv	95
53) Toluene	10.04	91	255287	0.55	ppbv	100
59) m/p-Xylene	13.22	91	65193m	0.14	ppbv	

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

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