

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL112018\
 Data File : VL032784.D
 Acq On : 20 Nov 2018 18:45
 Operator : SY/AP
 Sample : J5961-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA1DL

Manual Integrations
 APPROVED

MMDadoda
 11/26/2018 9:18:46 AM

Quant Time: Nov 21 21:24:21 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111418AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Nov 14 2018
 QLast Update : Wed Nov 14 07:00:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.77	49	1531048	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.30	114	3848909	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.25	117	3516607	10.00	ppbv	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.59	95	2596721	9.87	ppbv	0.00	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.70%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.05	41	7922	0.163	ppbv	86
13) Ethanol	3.66	45	147429	9.266	ppbv	99
15) Acetone	3.92	43	146965	1.051	ppbv	100
19) Isopropyl Alcohol	4.05	45	101027	1.085	ppbv #	93
52) Tetrachloroethene	11.38	164	1450323	13.603	ppbv	97
53) Toluene	9.96	91	61620m	0.193	ppbv	
59) m/p-Xylene	13.13	91	67240m	0.178	ppbv	

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

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