

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL121318\
 Data File : VL032989.D
 Acq On : 13 Dec 2018 18:57
 Operator : SY/AP
 Sample : J6382-01DUP 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 P00131-SG001-181212-01DUP

Manual Integrations
 APPROVED

MMDadoda
 12/14/2018 11:19:08 AM

Quant Time: Dec 14 10:26:14 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL120718AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Dec 0
 QLast Update : Fri Dec 07 09:35:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	1118776	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	3050820	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	2907348	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.58	95	2227808	10.37	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.70%

Target Compounds					Ovalue
9) Propene	3.06	41	5763m	0.172	ppbv
13) Ethanol	3.67	45	19190m	1.664	ppbv
15) Acetone	3.91	43	138490	1.442	ppbv
53) Toluene	9.95	91	68357	0.287	ppbv

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

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