

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL082018\
 Data File : VL032419.D
 Acq On : 21 Aug 2018 11:33
 Operator : SY/AP
 Sample : J4576-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA1DL

Manual Integrations
 APPROVED

MMDadoda
 8/22/2018 10:50:42 AM

Quant Time: Aug 21 11:59:48 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081518AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Aug 1
 QLast Update : Wed Aug 15 14:58:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.81	49	1736766	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.34	114	3377602	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.30	117	3315927	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.63	95	2517124	9.95	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.08	41	24430m	0.35	ppbv	
13) Ethanol	3.69	45	590149	33.37	ppbv	98
15) Acetone	3.95	43	420552	2.55	ppbv	99
17) tert-Butyl alcohol	4.42	59	10895	0.39	ppbv #	94
19) Isopropyl Alcohol	4.08	45	47176	0.42	ppbv #	82
34) 2-Butanone	5.39	43	37084m	0.16	ppbv	

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

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