

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL071719\
 Data File : VL034044.D
 Acq On : 17 Jul 2019 23:10
 Operator : SY/AP
 Sample : K3804-02DL 40X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG-2DL

Manual Integrations
 APPROVED

MMDadoda
 7/19/2019 1:37:27 AM

Quant Time: Jul 18 06:39:45 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL070219AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Jul 0
 QLast Update : Tue Jul 02 19:31:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.72	49	983639	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.25	114	3758221	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.19	117	3657543	10.00	ppbv	-0.02

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.52	95	2176258	6.98	ppbv	-0.02	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	69.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.99	51	20413	0.168	ppbv	# 86
9) Propene	3.03	41	8037m	0.180	ppbv	
13) Ethanol	3.62	45	496085	35.738	ppbv	93
15) Acetone	3.88	43	276590	1.672	ppbv	98
20) Methylene Chloride	4.37	84	7899m	0.110	ppbv	
26) Hexane	5.74	57	17170m	0.166	ppbv	
52) Tetrachloroethene	11.32	164	4451m	0.035	ppbv	

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

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