Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL031819\
Data File : VL033382.D
Acq On : 19 Mar 2019 8:30
Operator : SY/AP
Sample : K1805-07DL 40X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
ST-SS-3DL

Manual Integrations APPROVED
MMDadoda
3/21/2019 12:15:54 PM

Quant Time: Mar 19 09:04:22 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL031519AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Mar 1
QLast Update : Fri Mar 15 14:52:14 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.75	49	735295	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.28	114	1644084	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.24	117	1750342	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1439400	11.10	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 111.00%			
Target Compounds						Qvalue
22) trans-1,2-Dichloroethene	4.95	96	10637m	0.281	ppbv	
31) cis-1,2-Dichloroethene	5.63	61	173244	2.333	ppbv	98
38) Trichloroethene	7.95	130	70395m	1.264	ppbv	
52) Tetrachloroethene	11.37	164	685010	11.175	ppbv	99

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

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