Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL032519\
Data File : VL033448.D
Acq On : 25 Mar 2019 22:44
Operator : SY/AP
Sample : K1560-13 0.03
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
LOD-MDL-AIR-01-QT1-2019

Manual Integrations APPROVED
MMDadoda
4/1/2019 1:22:59 AM

Quant Time: Mar 26 06:36:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032519AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon Mar 2
QLast Update : Mon Mar 25 16:04:49 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	691562	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	1595111	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	1577166	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1226597	9.92	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.20%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.29	62	1983m	0.048	ppbv	
32) 1,1,1-Trichloroethane	6.61	97	3845m	0.034	ppbv	
35) Carbon Tetrachloride	7.14	117	4039m	0.039	ppbv	
38) Trichloroethene	7.96	130	2027m	0.040	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.84	83	4814m	0.036	ppbv	

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

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