Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL021419\
Data File : VL033225.D
Acq On : 15 Feb 2019 10:25
Operator : SY/AP
Sample : K1483-02DL 40X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
ZONE-ADL

Manual Integrations APPROVED
MMDadoda
2/21/2019 1:03:36 PM

Quant Time: Feb 21 02:01:58 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL020519AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Feb 2
QLast Update : Wed Feb 20 06:00:52 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	727956	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	1928658	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	1933823	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.58	95	1557780	10.34	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 103.40%			
Target Compounds						Qvalue
7) Chloroethane	3.60	64	6482m	0.410	ppbv	
18) 1,1-Dichloroethene	4.35	96	6884	0.197	ppbv #	85
24) 1,1-Dichloroethane	5.09	63	328410	3.266	ppbv	99
32) 1,1,1-Trichloroethane	6.62	97	1679247	11.496	ppbv	98

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

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