Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL081219\
Data File : VL034110.D
Acq On : 12 Aug 2019 19:08
Operator : SY/AP
Sample : K4296-04DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SRS-0807-VI4DL

Manual Integrations APPROVED
MMDadoda
8/16/2019 8:54:30 AM

Quant Time: Aug 13 13:53:48 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL080519AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon Aug 0
QLast Update : Mon Aug 05 17:09:48 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.71	49	1202467	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.24	114	2231115	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.18	117	2293732	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.52	95	1980271	10.64	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 106.40%			
Target Compounds						Qvalue
13) Ethanol	3.62	45	304735	13.191	ppbv	98
15) Acetone	3.86	43	1525248	8.876	ppbv	99
19) Isopropyl Alcohol	3.99	45	886549m	6.626	ppbv	
43) Methyl Methacrylate	8.08	69	92716	0.891	ppbv	99
53) Toluene	9.88	91	897271	3.066	ppbv	97
59) m/p-Xylene	13.06	91	112241m	0.363	ppbv	
60) o-Xylene	13.79	91	49173m	0.159	ppbv	
61) Styrene	13.62	104	31202m	0.127	ppbv	

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

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