Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL092718\
Data File : VL032570.D
Acq On : 28 Sep 2018 4:42
Operator : SY/AP
Sample : J5094-04DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
FIA-1DL

Manual Integrations APPROVED
MMDadoda
10/1/2018 11:57:54 AM

Quant Time: Sep 29 22:38:04 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL092418AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue Sep 2
QLast Update : Tue Sep 25 05:17:15 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.79	49	1360551	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.32	114	2950411	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.27	117	2921449	10.00	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.61	95	2216389	10.06	ppbv	-0.03
Spiked Amount 10.000	Range 65 - 135		Recovery = 100.60%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	3.10	85	26651	0.212	ppbv	90
3) Chlorodifluoromethane	3.03	51	14601401	129.053	ppbv #	81
9) Propene	3.07	41	169667m	3.456	ppbv	
13) Ethanol	3.68	45	45628m	3.092	ppbv	
15) Acetone	3.92	43	3817482	31.965	ppbv	100
19) Isopropyl Alcohol	4.06	45	149622	1.799	ppbv #	93
26) Hexane	5.81	57	31107	0.238	ppbv #	53
53) Toluene	9.98	91	117393	0.404	ppbv	96

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

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