Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL092718\
Data File : VL032572.D
Acq On : 28 Sep 2018 6:01
Operator : SY/AP
Sample : J5094-05DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : CIA-1DL

Quant Time: Sep 28 07:02:27 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL092418AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue Sep 25 05:17:15 2018
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	1293457	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.32	114	2833473	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.27	117	2824469	10.00	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.61	95	2100611	9.86	ppbv	-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 98.60%			
Target Compounds						Qvalue
3) Chlorodifluoromethane	3.03	51	84536	0.786	ppbv	99
9) Propene	3.07	41	18793	0.403	ppbv #	73
13) Ethanol	3.68	45	163228	11.636	ppbv	98
15) Acetone	3.93	43	91297	0.804	ppbv	95
20) Methylene Chloride	4.44	84	22257	0.405	ppbv #	87
26) Hexane	5.80	57	19962	0.160	ppbv #	49

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

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