Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL100318\
Data File : VL032596.D
Acq On : 4 Oct 2018 11:01
Operator : SY/AP
Sample : J5094-08DL 40X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : FSS-1DL

Quant Time: Oct 04 11:31:14 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL092418AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon Oct 01 06:49:26 2018
QLast Update : Mon Oct 01 06:49:26 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.79	49	1204409	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.32	114	2732432	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.27	117	2996610	10.00	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.61	95	2142680	9.48	ppbv	-0.03
Spiked Amount 10.000	Range 65 - 135		Recovery = 94.80%			
Target Compounds						Qvalue
3) Chlorodifluoromethane	3.03	51	9790550	97.751	ppbv #	89
9) Propene	3.25	41	318686	7.333	ppbv	88
13) Ethanol	3.67	45	86334	6.609	ppbv	93
15) Acetone	3.91	43	7755177	73.356	ppbv	97
19) Isopropyl Alcohol	4.04	45	500103	6.791	ppbv #	93
36) Benzene	7.03	78	245844	1.113	ppbv	97
44) 2,2,4-Trimethylpentane	8.02	57	1528203	3.541	ppbv	95
53) Toluene	9.97	91	67203	0.250	ppbv	95

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

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