Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL091720\
Data File : VL035659.D
Acq On : 17 Sep 2020 16:49
Operator : SY/AP
Sample : L4016-02DL 100X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : SV-14DL

Quant Time: Sep 18 04:17:45 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL082720AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon Sep 14 15:19:50 2020
QLast Update : Mon Sep 14 15:19:50 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1109094	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	4455797	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	4431608	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.44	95	3290670	10.46	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 104.60%			
Target Compounds						Qvalue
9) Propene	3.01	41	19422	0.411	ppbv	91
13) Ethanol	3.63	45	6004	0.512	ppbv	98
15) Acetone	3.85	43	1297368	10.606	ppbv	100
29) Chloroform	5.76	83	84455	0.339	ppbv	95
30) Cyclohexane	7.14	84	37506	0.286	ppbv #	89
34) 2-Butanone	5.27	43	87533	0.662	ppbv	98
38) Trichloroethene	7.84	130	78127	0.466	ppbv	95
44) 2,2,4-Trimethylpentane	7.88	57	4313247	11.365	ppbv	96
52) Tetrachloroethene	11.24	164	2369328	14.061	ppbv	96
53) Toluene	9.82	91	102099	0.281	ppbv	96

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

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