Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL041221\
Data File : VL036791.D
Acq On : 12 Apr 2021 15:56
Operator : SY/AP
Sample : M1877-08DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
UP-SG-5(2021)DL

Manual Integrations APPROVED
apatel
4/13/2021 10:43:04 AM

Quant Time: Apr 12 19:13:30 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032521AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu Mar 2
QLast Update : Thu Mar 25 09:42:40 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	1463246	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	3464803	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	2711208	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.44	95	1699247	7.86	ppbv	0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 78.60%			
Target Compounds						Qvalue
9) Propene	3.03	41	12930m	0.148	ppbv	
13) Ethanol	3.62	45	108918m	10.494	ppbv	
15) Acetone	3.86	43	1381950	9.596	ppbv	99
19) Isopropyl Alcohol	3.99	45	324460m	4.096	ppbv	
20) Methylene Chloride	4.35	84	296865	4.403	ppbv	96
26) Hexane	5.70	57	215763	1.358	ppbv #	68
43) Methyl Methacrylate	8.04	69	48454m	0.452	ppbv	
44) 2,2,4-Trimethylpentane	7.88	57	113281m	0.201	ppbv	

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

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