Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL121222\
Data File : VL039988.D
Acq On : 12 Dec 2022 23:03
Operator : SY/MD
Sample : N5971-08DL 5X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
IA-2DL

Quant Time: Dec 13 07:10:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL111822AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 26 06:05:16 2022
QLast Update : Fri Dec 02 23:21:36 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.169	49	1116883	10.000	ppbv	0.01
33) 1,4-Difluorobenzene	6.632	114	2874426	10.000	ppbv	0.01
55) Chlorobenzene-d5	11.446	117	2592567	10.000	ppbv	0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.761	95	2100827	10.609	ppbv	0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 106.100%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.710	85	25098	0.157	ppbv #	85
9) Propene	2.677	41	29808	0.411	ppbv #	81
13) Ethanol	3.214	45	286307	51.654	ppbv	100
15) Acetone	3.452	43	174690	1.179	ppbv	99
20) Methylene Chloride	3.912	84	247224	3.445	ppbv	93
26) Hexane	5.192	57	134452	1.132	ppbv #	38

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL121222\
Data File : VL039988.D
Acq On : 12 Dec 2022 23:03
Operator : SY/MD
Sample : N5971-08DL 5X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
IA-2DL

Quant Time: Dec 13 07:10:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL111822AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 26 06:05:16 2022
QLast Update : Fri Dec 02 23:21:36 2022
Response via : Initial Calibration