Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL070124\
Data File : VL041372.D
Acq On : 1 Jul 2024 17:49
Operator : SY/MD
Sample : CAN 10597
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 01 23:32:53 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL062624AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Mon Jul 01 23:27:24 2024
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
CAN 10597

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 07/02/2024
Supervised By :Semsettin Yesilyurt 07/02/2024

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	5.214	49	908910	10.000	ppbv		0.00
33) 1,4-Difluorobenzene	6.668	114	2352647	10.000	ppbv		0.00
55) Chlorobenzene-d5	11.465	117	2099742	10.000	ppbv		0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	13.773	95	1518191	9.647	ppbv		0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 96.500%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	2.777	85	21296	0.137	ppbv		92
13) Ethanol	3.298	45	36324m	3.019	ppbv		
15) Acetone	3.507	43	719959	5.998	ppbv		99
20) Methylene Chloride	3.967	84	1141702	26.212	ppbv		97
25) Ethyl Acetate	5.234	43	1469131	6.646	ppbv	#	76
26) Hexane	5.237	57	2101631	21.472	ppbv	#	41

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

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