Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL101022\
Data File : VL039712.D
Acq On : 11 Oct 2022 9:23
Operator : SY/AP
Sample : N5040-01DL 40X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SVP-01DL

Quant Time: Oct 12 04:38:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091922AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 26 06:05:16 2022
QLast Update : Mon Sep 19 14:26:28 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.182	49	873848	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	6.635	114	2455101	10.000	ppbv	-0.03
55) Chlorobenzene-d5	11.442	117	2202464	10.000	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.751	95	1615015	9.823	ppbv	-0.03
Spiked Amount 10.000	Range 65 - 135		Recovery = 98.200%			
Target Compounds						Qvalue
9) Propene	2.709	41	106639	2.252	ppbv	99
13) Ethanol	3.250	45	29092m	8.062	ppbv	
15) Acetone	3.478	43	150796	1.551	ppbv #	40
17) tert-Butyl alcohol	3.899	59	54288m	0.622	ppbv	
20) Methylene Chloride	3.938	84	43413	0.966	ppbv	97
26) Hexane	5.211	57	30479m	0.339	ppbv	
34) 2-Butanone	4.787	43	216981	1.799	ppbv	96

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

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