Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL051122\
Data File : VL039023.D
Acq On : 11 May 2022 16:11
Operator : SY/AP
Sample : N2698-02DL 20X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
IA1DL

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 05/11/2022
Supervised By :Mahesh Dadoda 05/16/2022

Quant Time: May 11 16:41:48 2022
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL050522AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu May (
QLast Update : Thu May 05 10:12:15 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.652	49	965265	10.000	ppbv	-0.01
33) 1,4-Difluorobenzene	7.153	114	2737796	10.000	ppbv	-0.02
55) Chlorobenzene-d5	12.057	117	2318408	10.000	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.388	95	1785698	9.726	ppbv	-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 97.300%			
Target Compounds						Qvalue
13) Ethanol	3.600	45	74852m	20.221	ppbv	
26) Hexane	5.677	57	64843	0.670	ppbv	# 41
58) Ethyl Benzene	12.677	91	868091	2.602	ppbv	98
59) m/p-Xylene	12.938	91	3246053	11.396	ppbv	93
60) o-Xylene	13.658	91	1217166	4.540	ppbv	99

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

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