Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL040722\
Data File : VL038861.D
Acq On : 8 Apr 2022 4:01
Operator : SY/AP
Sample : N2274-02DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 08 09:59:37 2022
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL040522A
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
QLast Update : Wed Apr 06 06:12:53 2022
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
1161-8-01-SG-2DL

Manual Integrations APPROVED
Reviewed By :Semsettin Yesilyurt 04/09/2022
Supervised By :Mahesh Dadoda 04/11/2022

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.70	49	1074029	10.00	ppbv	0.03
33) 1,4-Difluorobenzene	7.20	114	2720067	10.00	ppbv	0.03
55) Chlorobenzene-d5	12.11	117	2411172	10.00	ppbv	0.04
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.45	95	1870532	10.23	ppbv	0.04
Spiked Amount 10.000	Range 65 - 135		Recovery = 102.30%			
Target Compounds						Qvalue
9) Propene	3.04	41	17372m	0.250	ppbv	
13) Ethanol	3.62	45	1267029	300.637	ppbv #	100
15) Acetone	3.88	43	93369	0.873	ppbv	93
19) Isopropyl Alcohol	3.99	45	382548	7.000	ppbv #	100
20) Methylene Chloride	4.37	84	9255m	0.239	ppbv	
25) Ethyl Acetate	5.71	43	26359m	0.097	ppbv	
53) Toluene	9.84	91	54718	0.192	ppbv	96

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

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