Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL020724\
Data File : VL041045.D
Acq On : 7 Feb 2024 17:58
Operator : SY/MD
Sample : P1393-01DL 20X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV-2DL

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 02/08/2024
Supervised By :Mahesh Dadoda 02/08/2024

Quant Time: Feb 08 02:46:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL012324AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug
QLast Update : Thu Feb 08 02:04:13 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.172	49	1212729	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.632	114	3070048	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.442	117	2741360	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.751	95	2101918	10.151	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 101.500%			
Target Compounds						Qvalue
9) Propene	2.684	41	35848	0.536	ppbv	91
13) Ethanol	3.237	45	15418m	0.967	ppbv	
15) Acetone	3.465	43	53379	0.344	ppbv #	78
20) Methylene Chloride	3.915	84	64732	1.085	ppbv	97
25) Ethyl Acetate	5.195	43	37217	0.132	ppbv #	79
26) Hexane	5.195	57	49415m	0.412	ppbv	
34) 2-Butanone	4.796	43	15781m	0.108	ppbv	

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

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