

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL020724\
 Data File : VL041044.D
 Acq On : 7 Feb 2024 17:20
 Operator : SY/MD
 Sample : P1393-01DL 4X
 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 02:46:00 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL012324AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2

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	5.176	49	1269329	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.632	114	3169762	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.442	117	2851619	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.754	95	2210898	10.265	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.600%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.713	85	28644	0.102	ppbv #	83
9) Propene	2.684	41	234121	3.343	ppbv	89
13) Ethanol	3.237	45	52579	3.150	ppbv	93
15) Acetone	3.459	43	242040	1.491	ppbv #	85
20) Methylene Chloride	3.919	84	336617	5.389	ppbv	96
26) Hexane	5.195	57	282987	2.256	ppbv #	38
34) 2-Butanone	4.783	43	84792	0.561	ppbv	91
36) Benzene	6.356	78	28016m	0.107	ppbv	

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

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