

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL042324\
 Data File : VL041160.D
 Acq On : 23 Apr 2024 14:38
 Operator : SY/MD
 Sample : P2222-01DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/24/2024
 Supervised By :Mahesh Dadoda 04/24/2024

Quant Time: Apr 24 02:52:39 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL040424AIR.M

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

QLast Update : Wed Apr 24 02:47:46 2024

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	5.192	49	1285532	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.648	114	3329424	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.465	117	2967626	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.770	95	2326639	9.750	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.500%
Target Compounds						
					Qvalue	
9) Propene	2.700	41	21718	0.345	ppbv	93
13) Ethanol	3.266	45	12448m	0.831	ppbv	
15) Acetone	3.485	43	141777	1.019	ppbv #	70
20) Methylene Chloride	3.938	84	183504	3.196	ppbv	93
25) Ethyl Acetate	5.211	43	204388	0.782	ppbv #	77
26) Hexane	5.214	57	291283	2.483	ppbv #	40
34) 2-Butanone	4.809	43	51012	0.362	ppbv #	85
44) 2,2,4-Trimethylpentane	7.333	57	44074m	0.109	ppbv	
52) Tetrachloroethene	10.616	164	8582m	0.110	ppbv	
53) Toluene	9.221	91	47565m	0.185	ppbv	

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

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