

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL051223\
 Data File : VL040426.D
 Acq On : 12 May 2023 20:11
 Operator : SY/MD
 Sample : 02785-01DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/16/2023
 Supervised By :Mahesh Dadoda 05/16/2023

Quant Time: May 15 00:48:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL041323AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2023
 QLast Update : Thu Apr 13 14:37:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.179	49	1140082	10.000	ppbv	-0.01
33) 1,4-Difluorobenzene	6.645	114	3012106	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.465	117	2672181	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.780	95	2023308	9.156	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	91.600%
Target Compounds						
					Qvalue	
9) Propene	2.677	41	75050	1.275	ppbv	100
13) Ethanol	3.237	45	13679m	2.784	ppbv	
15) Acetone	3.459	43	370294	2.293	ppbv	93
19) Isopropyl Alcohol	3.574	45	14226m	0.193	ppbv	
20) Methylene Chloride	3.919	84	33392	0.518	ppbv	95
23) Vinyl Acetate	4.623	43	38845m	0.945	ppbv	
26) Hexane	5.198	57	53418m	0.466	ppbv	
29) Chloroform	5.263	83	57834	0.283	ppbv	99
34) 2-Butanone	4.783	43	108346	0.667	ppbv	95
52) Tetrachloroethene	10.616	164	4800m	0.062	ppbv	

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

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