

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL091823\
 Data File : VL040706.D
 Acq On : 18 Sep 2023 19:42
 Operator : SY/MD
 Sample : 04402-04DL 5X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ST-5DL

Quant Time: Sep 19 05:21:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091423AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 18 2023
 QLast Update : Tue Sep 19 05:12:43 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Semsettin Yesilyurt 09/19/2023
 Supervised By : Mahesh Dadoda 09/19/2023

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

Internal Standards						
1) Bromochloromethane	5.198	49	1005724	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.658	114	2644048	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.478	117	2273037	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.789	95	1728421	9.842	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.400%
Target Compounds						
					Qvalue	
4) Chloromethane	2.812	50	6862m	0.109	ppbv	
9) Propene	2.700	41	9217m	0.195	ppbv	
13) Ethanol	3.246	45	42094m	3.013	ppbv	
15) Acetone	3.475	43	197830	1.491	ppbv	96
19) Isopropyl Alcohol	3.600	45	19431m	0.243	ppbv	
20) Methylene Chloride	3.935	84	436568	6.114	ppbv	99
26) Hexane	5.217	57	272798	2.696	ppbv #	39
44) 2,2,4-Trimethylpentane	7.336	57	35887m	0.115	ppbv	
53) Toluene	9.233	91	69080	0.334	ppbv	94

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

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