

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL080923\
 Data File : VL040612.D
 Acq On : 9 Aug 2023 19:19
 Operator : SY/MD
 Sample : 03950-03
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA1

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 08/10/2023
 Supervised By : Mahesh Dadoda 08/10/2023

Quant Time: Aug 10 01:31:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL071023AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 10 12:51:09 2023
 QLast Update : Mon Jul 10 16:32:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.195	49	267865	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.658	114	615566	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.478	117	451293	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.789	95	346367	9.698	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.000%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.719	85	32374	0.604	ppbv	99
3) Chlorodifluoromethane	2.661	51	12808m	0.302	ppbv	
4) Chloromethane	2.803	50	10591m	0.630	ppbv	
9) Propene	2.693	41	14689	1.011	ppbv	84
11) Trichlorofluoromethane	3.558	101	12463m	0.288	ppbv	
13) Ethanol	3.256	45	8816m	2.788	ppbv	
15) Acetone	3.481	43	111803	3.626	ppbv	98
20) Methylene Chloride	3.928	84	176884	13.487	ppbv	95
26) Hexane	5.211	57	56048m	2.055	ppbv	
34) 2-Butanone	4.806	43	7637m	0.251	ppbv	
35) Carbon Tetrachloride	6.494	117	3126m	0.084	ppbv	
36) Benzene	6.369	78	5848m	0.118	ppbv	

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

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