

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL111723\
 Data File : VL040895.D
 Acq On : 17 Nov 2023 14:51
 Operator : SY/MD
 Sample : 05474-01 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VP-1

Quant Time: Nov 20 03:59:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL111323AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2023
 QLast Update : Mon Nov 20 03:50:24 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Semsettin Yesilyurt 11/20/2023
 Supervised By : Mahesh Dadoda 11/21/2023

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

Internal Standards							
1) Bromochloromethane		5.217	49	946292	10.000	ppbv	0.00
33) 1,4-Difluorobenzene		6.671	114	2225977	10.000	ppbv	0.00
55) Chlorobenzene-d5		11.474	117	2004764	10.000	ppbv	0.01
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene		13.786	95	1575198	10.036	ppbv	0.02
Spiked Amount 10.000		Range	65 - 135	Recovery	= 100.400%		
Target Compounds							
							Qvalue
2) Dichlorodifluoromethane		2.771	85	21293m	0.111	ppbv	
4) Chloromethane		2.857	50	8475m	0.156	ppbv	
9) Propene		2.751	41	14514	0.285	ppbv #	80
13) Ethanol		3.279	45	65402m	6.615	ppbv	
15) Acetone		3.500	43	2212602	21.954	ppbv	99
19) Isopropyl Alcohol		3.610	45	1652990	27.253	ppbv	100
20) Methylene Chloride		3.967	84	97685	2.349	ppbv	97
26) Hexane		5.233	57	78556	0.851	ppbv #	62
34) 2-Butanone		4.819	43	19918m	0.176	ppbv	
53) Toluene		9.240	91	20591m	0.104	ppbv	

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

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