

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL050824\
 Data File : VL041245.D
 Acq On : 8 May 2024 15:51
 Operator : SY/MD
 Sample : P2334-05DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 BA-03-SS02-20240425DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/09/2024
 Supervised By :Mahesh Dadoda 05/09/2024

Quant Time: May 09 02:51:28 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL042924AIR.M

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

QLast Update : Thu May 09 02:43:03 2024

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.218	49	803607	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.680	114	2101899	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.494	117	1917809	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.806	95	1447366	9.997	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	= 100.000%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.758	85	15438m	0.142	ppbv	
4) Chloromethane	2.832	50	6725m	0.140	ppbv	
9) Propene	2.729	41	20492	0.429	ppbv #	71
13) Ethanol	3.269	45	305080m	28.493	ppbv	
15) Acetone	3.497	43	210874	2.223	ppbv	100
19) Isopropyl Alcohol	3.603	45	124910	2.007	ppbv #	45
20) Methylene Chloride	3.960	84	307658	9.329	ppbv	95
26) Hexane	5.237	57	228492	2.705	ppbv #	42
34) 2-Butanone	4.825	43	19724m	0.184	ppbv	
52) Tetrachloroethene	10.639	164	3543m	0.057	ppbv	
53) Toluene	9.246	91	26855m	0.131	ppbv	

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

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