

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL101123\
 Data File : VL040758.D
 Acq On : 11 Oct 2023 14:33
 Operator : SY/MD
 Sample : VSTDICC0.1
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VSTDICC0.1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/12/2023
 Supervised By :Mahesh Dadoda 10/16/2023

Quant Time: Oct 11 15:31:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL101123AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2023
 QLast Update : Wed Oct 11 14:34:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.211	49	1097121	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.671	114	3028043	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.481	117	2763779	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.786	95	2100944	9.839	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.400%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	2.948	62	6013	0.074	ppbv #	72
32) 1,1,1-Trichloroethane	6.025	97	16755m	0.086	ppbv	
35) Carbon Tetrachloride	6.510	117	15356m	0.074	ppbv	
38) Trichloroethene	7.304	130	10642m	0.124	ppbv	
52) Tetrachloroethene	10.629	164	9481m	0.130	ppbv	
54) 1,2-Dibromoethane	10.028	107	12254m	0.097	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.060	83	21381m	0.097	ppbv	
79) Naphthalene	21.423	128	17674m	0.082	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL101123\
Data File : VL040758.D
Acq On : 11 Oct 2023 14:33
Operator : SY/MD
Sample : VSTDICC0.1
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
VSTDICC0.1

Quant Time: Oct 11 15:31:35 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL101123AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Wed Oct 11 14:34:59 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 10/12/2023
Supervised By : Mahesh Dadoda 10/16/2023

