

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL041323\
 Data File : VL040358.D
 Acq On : 13 Apr 2023 12:40
 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 04/14/2023
 Supervised By : Mahesh Dadoda 04/14/2023

Quant Time: Apr 13 13:40:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL041323AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2023
 QLast Update : Thu Apr 13 12:20:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.189	49	1025509	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.652	114	2538519	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.475	117	2221996	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.786	95	1864212	10.019	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	= 100.200%	
Target Compounds						
					Qvalue	
5) Vinyl Chloride	2.909	62	6138m	0.095	ppbv	
32) 1,1,1-Trichloroethane	5.999	97	16283m	0.100	ppbv	
35) Carbon Tetrachloride	6.494	117	15648m	0.098	ppbv	
38) Trichloroethene	7.288	130	10469m	0.099	ppbv	
52) Tetrachloroethene	10.635	164	4648m	0.079	ppbv	
54) 1,2-Dibromoethane	10.024	107	6798m	0.082	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.063	83	7543m	0.097	ppbv	
79) Naphthalene	21.419	128	8992m	0.061	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL041323\
Data File : VL040358.D
Acq On : 13 Apr 2023 12:40
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 04/14/2023
Supervised By :Mahesh Dadoda 04/14/2023

Quant Time: Apr 13 13:40:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL041323AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Thu Apr 13 12:20:17 2023
Response via : Initial Calibration

