

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL021425\
 Data File : VL042019.D
 Acq On : 14 Feb 2025 14:27
 Operator : SY/MD
 Sample : VSTDICC0.1
 Misc : 400mL/MSVOA_L
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VSTDICC0.1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/17/2025
 Supervised By :Mahesh Dadoda 02/17/2025

Quant Time: Feb 15 01:22:09 2025

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL021425AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2

QLast Update : Sat Feb 15 01:17:03 2025

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.777	49	94565	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.942	114	277411	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.865	117	247705	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.364	95	203030	9.937	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.400%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	1.573	62	855	0.113	ppbv #	86
32) 1,1,1-Trichloroethane	3.357	97	2858	0.103	ppbv	96
35) Carbon Tetrachloride	3.745	117	2612m	0.099	ppbv	
38) Trichloroethene	4.525	130	1301m	0.094	ppbv	
52) Tetrachloroethene	8.202	164	1261m	0.108	ppbv	
54) 1,2-Dibromoethane	7.639	107	1911m	0.106	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.953	83	3139	0.113	ppbv #	82
79) Naphthalene	13.507	128	4590	0.100	ppbv #	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL021425\
Data File : VL042019.D
Acq On : 14 Feb 2025 14:27
Operator : SY/MD
Sample : VSTDICC0.1
Misc : 400mL/MSVOA_L
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
VSTDICC0.1

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 02/17/2025
Supervised By : Mahesh Dadoda 02/17/2025

Quant Time: Feb 15 01:22:09 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL021425AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Sat Feb 15 01:17:03 2025
Response via : Initial Calibration

