

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL121724\
Data File : VL041779.D
Acq On : 17 Dec 2024 15:15
Operator : SY/MD
Sample : MDL 0.03
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
MDL 0.03

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 12/18/2024
Supervised By :Semsettin Yesilyurt 12/18/2024

Quant Time: Dec 21 03:04:41 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL121624AIR.M
Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_LFri Aug 2
QLast Update : Thu Dec 19 07:32:09 2024
Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.793	49	55250	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.965	114	140230	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.891	117	120390	10.000	ppbv	0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.383	95	96719	9.641	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.400%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	1.580	62	194	0.050	ppbv	90
32) 1,1,1-Trichloroethane	3.370	97	380m	0.032	ppbv	
35) Carbon Tetrachloride	3.774	117	374m	0.038	ppbv	
38) Trichloroethene	4.554	130	35m	0.006	ppbv	
52) Tetrachloroethene	8.231	164	108m	0.020	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.976	83	465	0.043	ppbv #	90

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

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