

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL012524\
 Data File : VL041029.D
 Acq On : 25 Jan 2024 14:39
 Operator : SY/MD
 Sample : P1187-15 MDL 0.1
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MDL-AIR-03-QT1-2024DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/26/2024
 Supervised By :Mahesh Dadoda 01/26/2024

Quant Time: Jan 26 00:28:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL012324AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Fri Jan 26 00:23:09 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.179	49	1073067	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.639	114	2553526	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.455	117	2203881	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.764	95	1645296	9.884	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.800%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	2.909	62	7719	0.116	ppbv #	85
32) 1,1,1-Trichloroethane	5.983	97	15663m	0.087	ppbv	
35) Carbon Tetrachloride	6.478	117	17658m	0.104	ppbv	
38) Trichloroethene	7.278	130	7842m	0.093	ppbv	
52) Tetrachloroethene	10.600	164	6167m	0.088	ppbv	
54) 1,2-Dibromoethane	10.002	107	8687m	0.072	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.043	83	18873m	0.098	ppbv	
79) Naphthalene	21.387	128	6626m	0.042	ppbv	

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

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