

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL121824\
 Data File : VL041805.D
 Acq On : 18 Dec 2024 21:35
 Operator : SY/MD
 Sample : P5292-01 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 C0AC5

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/19/2024
 Supervised By :Mahesh Dadoda 12/19/2024

Quant Time: Dec 19 08:00:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL121624AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri 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	2.800	49	73784	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	3.975	114	176556	10.000	ppbv	0.02
55) Chlorobenzene-d5	8.898	117	151082	10.000	ppbv	0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.393	95	126391	10.039	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	= 100.400%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.502	85	1437	0.109	ppbv	100
4) Chloromethane	1.538	50	553	0.108	ppbv #	84
9) Propene	1.492	41	1458	0.280	ppbv	97
13) Ethanol	1.729	45	3015	6.982	ppbv #	34
15) Acetone	1.842	43	7498	0.522	ppbv	93
19) Isopropyl Alcohol	1.894	45	2398m	0.278	ppbv	
20) Methylene Chloride	2.069	84	1545	0.377	ppbv #	95
29) Chloroform	2.858	83	1860	0.120	ppbv	92

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

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