

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL080124\
 Data File : VL041484.D
 Acq On : 1 Aug 2024 19:09
 Operator : SY/MD
 Sample : P3445-03DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 BASEMENTDL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/02/2024
 Supervised By :Mahesh Dadoda 08/03/2024

Quant Time: Aug 02 04:14:03 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072524AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 2

QLast Update : Fri Aug 02 03:13:29 2024

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.192	49	861722	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.655	114	2405133	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.468	117	2205567	10.000	ppbv	# 0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.780	95	1694351	9.982	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.800%
Target Compounds						
						Qvalue
3) Chlorodifluoromethane	2.677	51	161950	1.579	ppbv	97
9) Propene	2.706	41	53104m	1.127	ppbv	
13) Ethanol	3.247	45	399230m	94.786	ppbv	
15) Acetone	3.472	43	496933	5.075	ppbv	98
19) Isopropyl Alcohol	3.581	45	412416	7.205	ppbv	99
20) Methylene Chloride	3.938	84	41205	1.129	ppbv	93
25) Ethyl Acetate	5.214	43	38820	0.200	ppbv	# 95
34) 2-Butanone	4.796	43	21125m	0.182	ppbv	
53) Toluene	9.224	91	52174m	0.267	ppbv	

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

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