

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072524\
 Data File : VL041417.D
 Acq On : 26 Jul 2024 12:05
 Operator : SY/MD
 Sample : P3356-01DL 5X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/29/2024
 Supervised By :Mahesh Dadoda 07/29/2024

Quant Time: Jul 29 01:48:04 2024

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

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

QLast Update : Fri Jul 26 07:31:14 2024

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.176	49	1090205	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.635	114	3036597	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.452	117	2832978	10.000	ppbv	#-0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.760	95	2147910	9.852	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.500%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.709	85	20838m	0.111	ppbv	
3) Chlorodifluoromethane	2.658	51	14154m	0.109	ppbv	
4) Chloromethane	2.793	50	7680m	0.111	ppbv	
9) Propene	2.690	41	18037	0.303	ppbv	83
13) Ethanol	3.224	45	219822	41.253	ppbv	94
15) Acetone	3.455	43	176646	1.426	ppbv	99
19) Isopropyl Alcohol	3.571	45	58253m	0.804	ppbv	
20) Methylene Chloride	3.915	84	389233	8.426	ppbv	97
26) Hexane	5.195	57	187362	1.835	ppbv #	37

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

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