

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072524\
 Data File : VL041416.D
 Acq On : 26 Jul 2024 11:25
 Operator : SY/MD
 Sample : P3320-02DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 2DL

Manual Integrations
 APPROVED

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

Quant Time: Jul 29 01:47:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072524AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 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	1143296	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.636	114	3061150	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.452	117	2834529	10.000	ppbv	#-0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.764	95	2174594	9.969	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.700%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.713	85	20200	0.103	ppbv	94
4) Chloromethane	2.796	50	9694	0.134	ppbv	93
9) Propene	2.687	41	11904m	0.190	ppbv	
13) Ethanol	3.227	45	52712	9.433	ppbv	83
15) Acetone	3.456	43	179244	1.380	ppbv	96
19) Isopropyl Alcohol	3.571	45	39029	0.514	ppbv #	95
20) Methylene Chloride	3.915	84	475448	9.815	ppbv	98
26) Hexane	5.198	57	227901	2.129	ppbv #	38

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

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