

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL090523\
 Data File : VL040660.D
 Acq On : 5 Sep 2023 23:47
 Operator : SY/MD
 Sample : 04281-04DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/06/2023
 Supervised By :Mahesh Dadoda 09/06/2023

Quant Time: Sep 06 02:08:45 2023

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL081523AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2

QLast Update : Wed Aug 16 05:43:50 2023

Response via : Initial Calibration

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

Internal Standards							
1) Bromochloromethane		5.185	49	769571	10.000	ppbv	0.00
33) 1,4-Difluorobenzene		6.648	114	2032994	10.000	ppbv	-0.01
55) Chlorobenzene-d5		11.465	117	1812983	10.000	ppbv	-0.02
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene		13.780	95	1451331	10.066	ppbv	-0.01
Spiked Amount		10.000	Range	65 - 135	Recovery	= 100.700%	
Target Compounds							
							Qvalue
2) Dichlorodifluoromethane		2.716	85	41672	0.251	ppbv	97
4) Chloromethane		2.803	50	6507	0.132	ppbv	97
9) Propene		2.693	41	5835	0.149	ppbv	85
11) Trichlorofluoromethane		3.549	101	90019	0.673	ppbv	90
13) Ethanol		3.237	45	42225	3.864	ppbv	89
15) Acetone		3.459	43	171600	1.823	ppbv	95
20) Methylene Chloride		3.922	84	335350	7.290	ppbv	98
26) Hexane		5.205	57	158690	1.855	ppbv #	38
34) 2-Butanone		4.793	43	10162m	0.099	ppbv	

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

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