

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110823\
 Data File : VL040816.D
 Acq On : 8 Nov 2023 18:36
 Operator : SY/MD
 Sample : 05290-01DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/11/2023
 Supervised By :Mahesh Dadoda 11/13/2023

Quant Time: Nov 09 00:32:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL101123AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Thu Nov 09 00:25:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.205	49	1217514	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.658	114	3117466	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.458	117	2677832	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.767	95	1972880	10.013	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.100%
Target Compounds						
					Qvalue	
13) Ethanol	3.285	45	12620m	0.841	ppbv	
19) Isopropyl Alcohol	3.632	45	14818m	0.183	ppbv	
20) Methylene Chloride	3.957	84	45611m	0.870	ppbv	
26) Hexane	5.227	57	39519	0.314	ppbv #	45
34) 2-Butanone	4.819	43	175948	1.247	ppbv	98
51) 2-Hexanone	9.574	43	19053m	0.104	ppbv	

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

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