

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL111723\
 Data File : VL040899.D
 Acq On : 17 Nov 2023 17:47
 Operator : SY/MD
 Sample : 05474-02DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VP-2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/20/2023
 Supervised By :Mahesh Dadoda 11/21/2023

Quant Time: Nov 20 04:00:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL111323AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2023
 QLast Update : Mon Nov 20 03:50:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.214	49	886091	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.668	114	2099419	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.474	117	1865033	10.000	ppbv	0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.783	95	1488187	10.192	ppbv	0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.900%
Target Compounds						
					Qvalue	
9) Propene	2.745	41	6900m	0.145	ppbv	
13) Ethanol	3.292	45	16300m	1.761	ppbv	
15) Acetone	3.510	43	151742	1.608	ppbv	95
19) Isopropyl Alcohol	3.632	45	27015m	0.476	ppbv	
20) Methylene Chloride	3.964	84	345043	8.859	ppbv	94
26) Hexane	5.237	57	187388	2.167	ppbv #	40
34) 2-Butanone	4.832	43	17417m	0.163	ppbv	
61) Styrene	12.905	104	188408	1.980	ppbv	96

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

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