

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL092723\
 Data File : VL040728.D
 Acq On : 27 Sep 2023 15:27
 Operator : SY/MD
 Sample : 04616-02DL2 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SSG1DL2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/28/2023
 Supervised By :Mahesh Dadoda 09/28/2023

Quant Time: Sep 28 01:44:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091423AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 25 2023
 QLast Update : Tue Sep 19 05:12:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.182	49	1314997	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	6.639	114	3566814	10.000	ppbv	-0.02
55) Chlorobenzene-d5	11.446	117	3054873	10.000	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.754	95	2215984	9.389	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	93.900%
Target Compounds						
					Qvalue	
9) Propene	2.710	41	15501	0.251	ppbv #	72
13) Ethanol	3.247	45	155739	8.526	ppbv	99
15) Acetone	3.468	43	1315260	7.583	ppbv	97
19) Isopropyl Alcohol	3.584	45	141662	1.355	ppbv #	93
34) 2-Butanone	4.790	43	69068	0.385	ppbv	98
53) Toluene	9.198	91	51175m	0.184	ppbv	
61) Styrene	12.873	104	49726m	0.380	ppbv	
62) Isopropylbenzene	14.008	105	160746m	0.341	ppbv	

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

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