

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL092723\
 Data File : VL040725.D
 Acq On : 27 Sep 2023 13:28
 Operator : SY/MD
 Sample : 04616-01DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SSG2DL

Manual Integrations
 APPROVED

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

Quant Time: Sep 28 01:44:02 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 14:44:02 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	5.179	49	1261068	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	6.636	114	3517678	10.000	ppbv	-0.03
55) Chlorobenzene-d5	11.442	117	3076036	10.000	ppbv	-0.04
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.751	95	2239907	9.425	ppbv	-0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	94.200%
Target Compounds						
13) Ethanol	3.250	45	80331	4.586	ppbv	99
15) Acetone	3.468	43	1231688	7.405	ppbv	94
17) tert-Butyl alcohol	3.890	59	30979	0.182	ppbv	97
19) Isopropyl Alcohol	3.584	45	30260m	0.302	ppbv	
29) Chloroform	5.263	83	23584m	0.108	ppbv	
34) 2-Butanone	4.793	43	55982	0.316	ppbv #	85
53) Toluene	9.201	91	32142m	0.117	ppbv	
61) Styrene	12.873	104	25007m	0.190	ppbv	
62) Isopropylbenzene	14.008	105	91379	0.193	ppbv	98

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

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