

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL111423\
 Data File : VL040855.D
 Acq On : 14 Nov 2023 17:54
 Operator : SY/MD
 Sample : 05399-01 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 11/17/2023
 Supervised By :Semsettin Yesilyurt 11/17/2023

Quant Time: Nov 16 04:49:32 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 13 15:42:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.192	49	1161250	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	6.642	114	3024712	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.439	117	2741770	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.744	95	2139546	9.967	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.700%
Target Compounds						
					Qvalue	
13) Ethanol	3.253	45	825120	68.007	ppbv #	100
15) Acetone	3.481	43	1659667	13.419	ppbv	96
20) Methylene Chloride	3.944	84	212666	4.167	ppbv	95
34) 2-Butanone	4.783	43	1312518	8.518	ppbv	99
36) Benzene	6.362	78	23121	0.094	ppbv	95
52) Tetrachloroethene	10.587	164	218456	2.643	ppbv	97
53) Toluene	9.195	91	146061m	0.541	ppbv	
58) Ethyl Benzene	12.060	91	56026	0.157	ppbv	96
60) o-Xylene	13.024	91	71483	0.246	ppbv	98

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

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