

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL111423\
 Data File : VL040852.D
 Acq On : 14 Nov 2023 15:58
 Operator : SY/MD
 Sample : 05399-03
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OA1

Quant Time: Nov 16 04:49:02 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

Manual Integrations
 APPROVED

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

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

Internal Standards						
1) Bromochloromethane	5.189	49	1052935	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	6.642	114	2736632	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.442	117	2328665	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.748	95	1782012	9.774	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.700%
Target Compounds						
					Qvalue	
13) Ethanol	3.256	45	409669	37.239	ppbv #	100
15) Acetone	3.485	43	788525	7.031	ppbv	100
20) Methylene Chloride	3.941	84	808391	17.468	ppbv	97
34) 2-Butanone	4.793	43	32850	0.236	ppbv #	89
35) Carbon Tetrachloride	6.481	117	6424	0.038	ppbv #	94
36) Benzene	6.359	78	103143	0.464	ppbv #	91
53) Toluene	9.201	91	133861	0.548	ppbv	99
59) m/p-Xylene	12.323	91	84223m	0.326	ppbv	
60) o-Xylene	13.034	91	34070m	0.138	ppbv	

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

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