

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL122123\
 Data File : VL040950.D
 Acq On : 22 Dec 2023 3:58
 Operator : SY/MD
 Sample : 05848-04DL 40X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV5DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/22/2023
 Supervised By :Mahesh Dadoda 12/26/2023

Quant Time: Dec 22 04:34:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL122023AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Thu Dec 21 07:32:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.195	49	1176496	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	6.642	114	3148862	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.436	117	2702894	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.741	95	1951456	9.802	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.000%
Target Compounds						
					Qvalue	
9) Propene	2.742	41	16003	0.274	ppbv #	77
10) Heptane	7.565	43	16144m	0.111	ppbv	
13) Ethanol	3.295	45	4169m	0.283	ppbv	
15) Acetone	3.510	43	94890	0.672	ppbv	94
20) Methylene Chloride	3.947	84	10914	0.217	ppbv	91
25) Ethyl Acetate	5.211	43	30912m	0.126	ppbv	
26) Hexane	5.217	57	45626	0.421	ppbv #	38
34) 2-Butanone	4.816	43	35428m	0.213	ppbv	
52) Tetrachloroethene	10.593	164	13309m	0.161	ppbv	

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

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