

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL041923\
 Data File : VL040385.D
 Acq On : 19 Apr 2023 18:32
 Operator : SY/MD
 Sample : 02332-07DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-15-20230413DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/20/2023
 Supervised By :Mahesh Dadoda 04/22/2023

Quant Time: Apr 20 05:12:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL041323AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2023
 QLast Update : Thu Apr 13 14:37:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.182	49	1078231	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.645	114	2790469	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.465	117	2465676	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.773	95	1971631	9.670	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.700%
Target Compounds						
2) Dichlorodifluoromethane	2.710	85	8203	0.042	ppbv	94
9) Propene	2.677	41	159194	2.860	ppbv	96
15) Acetone	3.459	43	288316	1.888	ppbv #	78
17) tert-Butyl alcohol	3.886	59	29342	0.209	ppbv #	88
20) Methylene Chloride	3.922	84	78325	1.285	ppbv	97
26) Hexane	5.201	57	106547	0.984	ppbv #	37
34) 2-Butanone	4.793	43	53242m	0.354	ppbv	
36) Benzene	6.362	78	19773m	0.087	ppbv	
53) Toluene	9.217	91	35894	0.149	ppbv	95

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

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