

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL041323\
 Data File : VL040368.D
 Acq On : 13 Apr 2023 20:45
 Operator : SY/MD
 Sample : 02332-02DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-24-20230412DL

Quant Time: Apr 14 08:36:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL041323AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 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	5.189	49	1019543	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.655	114	2574307	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.478	117	2264052	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.793	95	1821673	9.730	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.300%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.719	85	1142258	6.214	ppbv	100
3) Chlorodifluoromethane	2.661	51	68203	0.512	ppbv	97
4) Chloromethane	2.803	50	13665	0.162	ppbv #	73
9) Propene	2.694	41	75976	1.444	ppbv #	75
11) Trichlorofluoromethane	3.555	101	457164	2.457	ppbv	98
13) Ethanol	3.231	45	401930	91.477	ppbv	99
15) Acetone	3.459	43	1089767	7.547	ppbv	97
17) tert-Butyl alcohol	3.880	59	36811	0.278	ppbv #	91
19) Isopropyl Alcohol	3.571	45	41347m	0.628	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL041323\
Data File : VL040368.D
Acq On : 13 Apr 2023 20:45
Operator : SY/MD
Sample : 02332-02DL 20X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV-24-20230412DL

Quant Time: Apr 14 08:36:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL041323AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
QLast Update : Thu Apr 13 14:37:02 2023
Response via : Initial Calibration

