

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL122921\
 Data File : VL038246.D
 Acq On : 29 Dec 2021 23:53
 Operator : SY/AP
 Sample : M5252-01DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-1DL

Manual Integrations
 APPROVED

Reviewed By :Amit Patel 12/30/2021
 Supervised By :Semsettin Yesilyurt 01/02/2022

Quant Time: Dec 30 06:20:31 2021

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL122121AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Tue Dec 21 17:47:08 2021

QLast Update : Tue Dec 21 17:47:08 2021

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.674	49	656270	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.176	114	1651075	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.085	117	1409316	10.000	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene 14.413 95 1117757 10.292 ppbv 0.00
 Spiked Amount 10.000 Range 65 - 135 Recovery = 102.900%

Target Compounds

					Qvalue
9) Propene	3.034	41	8429m	0.176 ppbv	
11) Trichlorofluoromethane	3.957	101	29821	0.263 ppbv	90
13) Ethanol	3.613	45	178477m	21.985 ppbv	
15) Acetone	3.857	43	499011	7.576 ppbv	99
19) Isopropyl Alcohol	3.983	45	105624	2.571 ppbv #	35
20) Methylene Chloride	4.353	84	25064	0.674 ppbv	95
26) Hexane	5.690	57	15355	0.172 ppbv #	61
38) Trichloroethene	7.835	130	2797m	0.048 ppbv	
52) Tetrachloroethene	11.227	164	10099m	0.178 ppbv	

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

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