

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL020122\
 Data File : VL038324.D
 Acq On : 1 Feb 2022 16:51
 Operator : SY/AP
 Sample : N1341-01DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-1DL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 02/07/2022
 Supervised By : Mahesh Dadoda 02/07/2022

Quant Time: Feb 03 16:57:06 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL012422A

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:

QLast Update : Mon Jan 24 14:12:48 2022

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.64	49	921512	10.00	ppbv	-0.04
33) 1,4-Difluorobenzene	7.14	114	2736479	10.00	ppbv	-0.04
55) Chlorobenzene-d5	12.04	117	2363464	10.00	ppbv	-0.05

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.37	95	1841822	10.27	ppbv	-0.05
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.70%

Target Compounds

	R.T.	QIon	Response	Conc	Units	Qvalue
9) Propene	3.01	41	895176m	14.990	ppbv	
13) Ethanol	3.60	45	21206m	3.308	ppbv	
15) Acetone	3.83	43	469360	5.778	ppbv	97
17) tert-Butyl alcohol	4.29	59	21975m	0.246	ppbv	
26) Hexane	5.65	57	379363	3.586	ppbv #	43
53) Toluene	9.76	91	36255	0.135	ppbv	96
69) p-Isopropyltoluene	17.61	119	53639m	0.166	ppbv	

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

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