

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL021422\
 Data File : VL038354.D
 Acq On : 14 Feb 2022 23:59
 Operator : SY/AP
 Sample : N1490-01DL 40X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/15/2022
 Supervised By :Mahesh Dadoda 02/18/2022

Quant Time: Feb 15 07:15:41 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL012422AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Jan 24 2022

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

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.639	49	654445	10.000	ppbv	-0.04
33) 1,4-Difluorobenzene	7.140	114	2378752	10.000	ppbv	-0.04
55) Chlorobenzene-d5	12.047	117	2040918	10.000	ppbv	#-0.04
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.375	95	1622171	10.472	ppbv	-0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	= 104.700%	
Target Compounds						
						Qvalue
3) Chlorodifluoromethane	2.976	51	185212	1.422	ppbv	99
9) Propene	3.008	41	10463	0.247	ppbv	96
13) Ethanol	3.619	45	5216m	1.146	ppbv	
15) Acetone	3.861	43	24818m	0.430	ppbv	
20) Methylene Chloride	4.333	84	10888m	0.324	ppbv	
23) Vinyl Acetate	5.057	43	49272m	0.587	ppbv	
26) Hexane	5.664	57	39248m	0.522	ppbv	
38) Trichloroethene	7.799	130	9455	0.121	ppbv	93
52) Tetrachloroethene	11.188	164	2735074	37.716	ppbv	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL021422\
Data File : VL038354.D
Acq On : 14 Feb 2022 23:59
Operator : SY/AP
Sample : N1490-01DL 40X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV2DL

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 02/15/2022
Supervised By : Mahesh Dadoda 02/18/2022

Quant Time: Feb 15 07:15:41 2022
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL012422AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Jan
QLast Update : Mon Jan 24 14:12:48 2022
Response via : Initial Calibration

