

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL032222\
 Data File : VL038691.D
 Acq On : 22 Mar 2022 19:44
 Operator : SY/AP
 Sample : N1961-12DL 5X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 C0P75DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/24/2022
 Supervised By :Mahesh Dadoda 03/25/2022

Quant Time: Mar 23 04:16:13 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032122AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Mar 23 2022

QLast Update : Mon Mar 21 17:09:26 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.655	49	881077	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.160	114	2345082	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.066	117	2042886	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.394	95	1480804	9.454	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	94.500%
Target Compounds						
					Qvalue	
3) Chlorodifluoromethane	2.986	51	13288	0.143	ppbv	96
9) Propene	3.012	41	36933	0.822	ppbv	91
13) Ethanol	3.610	45	32541m	6.566	ppbv	
15) Acetone	3.845	43	228044	3.000	ppbv #	84
19) Isopropyl Alcohol	3.973	45	8962m	0.213	ppbv	
20) Methylene Chloride	4.333	84	120791	3.772	ppbv	96
26) Hexane	5.677	57	171855	2.006	ppbv #	40
30) Cyclohexane	7.118	84	13484m	0.181	ppbv	
34) 2-Butanone	5.240	43	279350	3.010	ppbv	96
52) Tetrachloroethene	11.204	164	280496	4.235	ppbv	98
53) Toluene	9.787	91	556727	2.863	ppbv	100

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

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