

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL032222\
 Data File : VL038689.D
 Acq On : 22 Mar 2022 18:24
 Operator : SY/AP
 Sample : N1961-11DL 5X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 C0P74DL

Manual Integrations
 APPROVED

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

Quant Time: Mar 23 04:15:38 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	878920	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.163	114	2380225	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.069	117	2090090	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.397	95	1488371	9.288	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	92.900%
Target Compounds						
					Qvalue	
9) Propene	3.018	41	43045	0.960	ppbv	84
13) Ethanol	3.603	45	28897	5.845	ppbv	94
15) Acetone	3.851	43	131050m	1.728	ppbv	
19) Isopropyl Alcohol	3.976	45	20670	0.492	ppbv #	91
20) Methylene Chloride	4.337	84	83029	2.599	ppbv	92
26) Hexane	5.677	57	97253	1.138	ppbv #	47
34) 2-Butanone	5.240	43	315130	3.345	ppbv	98
36) Benzene	6.873	78	42448	0.231	ppbv	96
38) Trichloroethene	7.819	130	12742	0.166	ppbv	86
41) Tetrahydrofuran	6.070	42	15184m	0.217	ppbv	
52) Tetrachloroethene	11.217	164	4823445	71.751	ppbv	95
53) Toluene	9.790	91	162311	0.822	ppbv	99
62) Isopropylbenzene	14.651	105	40138m	0.132	ppbv	

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

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