

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL121222\
 Data File : VL039980.D
 Acq On : 12 Dec 2022 17:46
 Operator : SY/MD
 Sample : N5969-06DL 5X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/14/2022
 Supervised By :Mahesh Dadoda 12/14/2022

Quant Time: Dec 13 06:12:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL111822AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug :
 QLast Update : Fri Dec 02 23:21:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.169	49	1190345	10.000	ppbv	0.01
33) 1,4-Difluorobenzene	6.632	114	3113181	10.000	ppbv	0.01
55) Chlorobenzene-d5	11.452	117	2840072	10.000	ppbv	0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.764	95	2335896	10.768	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	107.700%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.703	85	21662	0.127	ppbv	94
11) Trichlorofluoromethane	3.539	101	16170	0.078	ppbv	86
13) Ethanol	3.214	45	422329	71.493	ppbv	97
15) Acetone	3.452	43	251784	1.595	ppbv	95
20) Methylene Chloride	3.912	84	200593	2.622	ppbv	95
44) 2,2,4-Trimethylpentane	7.304	57	82424	0.187	ppbv #	85
53) Toluene	9.205	91	32905m	0.109	ppbv	

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

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