

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL121322\
 Data File : VL040016.D
 Acq On : 13 Dec 2022 22:11
 Operator : SY/MD
 Sample : N5971-01DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-4DL

Manual Integrations
 APPROVED

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

Quant Time: Dec 14 03:58:45 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	5.179	49	1164132	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	6.639	114	3202617	10.000	ppbv	0.02
55) Chlorobenzene-d5	11.458	117	2807342	10.000	ppbv	0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.770	95	2128553	9.927	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.300%
Target Compounds						
					Qvalue	
9) Propene	2.687	41	177842m	2.350	ppbv	
13) Ethanol	3.227	45	294468	50.971	ppbv	95
15) Acetone	3.455	43	1457114	9.437	ppbv	98
20) Methylene Chloride	3.922	84	34028	0.455	ppbv #	92
26) Hexane	5.198	57	42275	0.341	ppbv #	41
36) Benzene	6.359	78	50500	0.186	ppbv #	94
53) Toluene	9.208	91	60570m	0.195	ppbv	

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

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