

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL101722\
 Data File : VL039723.D
 Acq On : 17 Oct 2022 17:25
 Operator : SY/AP
 Sample : N5169-03DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/18/2022
 Supervised By :Mahesh Dadoda 10/19/2022

Quant Time: Oct 18 05:27:58 2022

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091922AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 12 2022

QLast Update : Tue Oct 18 05:23:57 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.230	49	980628	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.690	114	2655403	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.494	117	2387537	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.805	95	1705757	9.571	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.700%
Target Compounds						Qvalue
9) Propene	2.745	41	19584	0.368	ppbv	88
13) Ethanol	3.291	45	21251m	5.248	ppbv	
15) Acetone	3.520	43	87039	0.798	ppbv	93
19) Isopropyl Alcohol	3.639	45	17267m	0.310	ppbv	
52) Tetrachloroethene	10.648	164	149442	1.929	ppbv	89
53) Toluene	9.256	91	40310m	0.179	ppbv	
59) m/p-Xylene	12.365	91	43102m	0.176	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL101722\
Data File : VL039723.D
Acq On : 17 Oct 2022 17:25
Operator : SY/AP
Sample : N5169-03DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
IA1DL

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 10/18/2022
Supervised By :Mahesh Dadoda 10/19/2022

Quant Time: Oct 18 05:27:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091922AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Tue Oct 18 05:23:57 2022
Response via : Initial Calibration

