

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL031722\
 Data File : VL038638.D
 Acq On : 17 Mar 2022 23:04
 Operator : SY/AP
 Sample : N2003-01DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 C0PA4DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/19/2022
 Supervised By :Mahesh Dadoda 03/21/2022

Quant Time: Mar 19 13:14:10 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL030822A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Tue Mar 08 21:18:44 2022
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	842125	10.00	ppbv	0.01
33) 1,4-Difluorobenzene	7.18	114	2126438	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.09	117	1802869	10.00	ppbv	0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	1228817	8.96	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	89.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Ethanol	3.62	45	11669m	1.939	ppbv	
15) Acetone	3.87	43	23603m	0.397	ppbv	
20) Methylene Chloride	4.36	84	17573	0.492	ppbv	90
38) Trichloroethene	7.83	130	7422m	0.097	ppbv	
52) Tetrachloroethene	11.23	164	322404	4.584	ppbv	97

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

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