

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL052522\
 Data File : VL039123.D
 Acq On : 25 May 2022 18:39
 Operator : SY/AP
 Sample : N2991-02DL 200X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG-1DL

Quant Time: May 26 07:59:56 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL050522AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Thu May 26 07:59:56 2022
 QLast Update : Thu May 05 10:12:15 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/27/2022
 Supervised By : Mahesh Dadoda 05/27/2022

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

Internal Standards						
1) Bromochloromethane	5.642	49	914104	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	7.144	114	2079026	10.000	ppbv	-0.03
55) Chlorobenzene-d5	12.050	117	1768835	10.000	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.375	95	1534523	10.954	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	= 109.500%	
Target Compounds						
						Qvalue
9) Propene	3.009	41	10799m	0.218	ppbv	
13) Ethanol	3.603	45	28048m	8.001	ppbv	
15) Acetone	3.832	43	1087605	12.613	ppbv	97
19) Isopropyl Alcohol	3.964	45	13881m	0.339	ppbv	
20) Methylene Chloride	4.324	84	98713	3.037	ppbv	96
26) Hexane	5.661	57	127789	1.394	ppbv #	37
52) Tetrachloroethene	11.188	164	3407m	0.054	ppbv	
53) Toluene	9.767	91	37990m	0.191	ppbv	
59) m/p-Xylene	12.928	91	25534m	0.117	ppbv	

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

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