

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL071322\
 Data File : VL039474.D
 Acq On : 13 Jul 2022 21:19
 Operator : SY/AP
 Sample : N3660-04DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG-7DL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/14/2022
 Supervised By : Mahesh Dadoda 07/14/2022

Quant Time: Jul 14 01:25:17 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL062922AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jul 13 2022
 QLast Update : Wed Jul 06 02:15:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.671	49	1075447	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	7.179	114	3124066	10.000	ppbv	0.02
55) Chlorobenzene-d5	12.089	117	2801271	10.000	ppbv	0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.417	95	2182926	10.504	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	= 105.000%	
Target Compounds						
					Qvalue	
9) Propene	3.028	41	10742m	0.174	ppbv	
13) Ethanol	3.616	45	22669m	6.341	ppbv	
15) Acetone	3.854	43	152900	1.202	ppbv	# 86
20) Methylene Chloride	4.350	84	278172	5.485	ppbv	94
26) Hexane	5.694	57	385932	3.670	ppbv	# 39
52) Tetrachloroethene	11.221	164	18671m	0.192	ppbv	
59) m/p-Xylene	12.967	91	53280m	0.167	ppbv	
74) 1,2,4-Trimethylbenzene	16.764	105	53713m	0.149	ppbv	

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

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