

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072623\
 Data File : VL040551.D
 Acq On : 26 Jul 2023 21:57
 Operator : SY/MD
 Sample : 03730-01DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-18-20230721DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/27/2023
 Supervised By :Mahesh Dadoda 07/27/2023

Quant Time: Jul 27 01:52:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL071023AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Mon Jul 10 16:32:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.176	49	1079391	10.000	ppbv	-0.03
33) 1,4-Difluorobenzene	6.635	114	2864570	10.000	ppbv	-0.03
55) Chlorobenzene-d5	11.455	117	2508057	10.000	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.767	95	1962678	9.888	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.900%
Target Compounds						
					Qvalue	
9) Propene	2.674	41	128045	2.186	ppbv	95
13) Ethanol	3.237	45	17152	1.346	ppbv	73
15) Acetone	3.455	43	433479	3.489	ppbv	92
20) Methylene Chloride	3.912	84	65383	1.237	ppbv	86
26) Hexane	5.195	57	225145	2.049	ppbv #	41
34) 2-Butanone	4.787	43	52268	0.369	ppbv #	84
36) Benzene	6.352	78	16128m	0.070	ppbv	

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

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