

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL040523\
 Data File : VL040315.D
 Acq On : 5 Apr 2023 13:36
 Operator : SY/MD
 Sample : 02168-01DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/06/2023
 Supervised By :Mahesh Dadoda 04/06/2023

Quant Time: Apr 06 07:50:55 2023

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL031523AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2023

QLast Update : Wed Mar 15 16:14:43 2023

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.166	49	1080949	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	6.632	114	2953325	10.000	ppbv	-0.02
55) Chlorobenzene-d5	11.449	117	2692509	10.000	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.761	95	2184228	9.687	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.900%
Target Compounds						
					Qvalue	
9) Propene	2.845	41	59211	1.137	ppbv	91
10) Heptane	7.558	43	313971	2.507	ppbv	98
13) Ethanol	3.227	45	15469	4.050	ppbv	90
15) Acetone	3.449	43	719887	5.470	ppbv	96
19) Isopropyl Alcohol	3.575	45	14397	0.228	ppbv #	90
20) Methylene Chloride	3.909	84	33609	0.607	ppbv	94
23) Vinyl Acetate	4.632	43	233434m	6.376	ppbv	
26) Hexane	5.189	57	360073	3.560	ppbv #	35
34) 2-Butanone	4.777	43	30459	0.209	ppbv #	85
36) Benzene	6.349	78	20816	0.092	ppbv #	87
53) Toluene	9.208	91	32179m	0.136	ppbv	

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

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