

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL062223\
 Data File : VL040495.D
 Acq On : 22 Jun 2023 21:26
 Operator : SY/MD
 Sample : 03300-02DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/26/2023
 Supervised By :Mahesh Dadoda 06/27/2023

Quant Time: Jun 23 01:32:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL060523AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Tue Jun 06 06:22:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.182	49	1015368	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.642	114	2555661	10.000	ppbv	-0.01
55) Chlorobenzene-d5	11.455	117	2325261	10.000	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.764	95	1889965	9.848	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.500%
Target Compounds						
					Qvalue	
9) Propene	2.703	41	28409	0.554	ppbv	90
13) Ethanol	3.231	45	228743	21.539	ppbv	98
15) Acetone	3.465	43	247950	2.025	ppbv	98
19) Isopropyl Alcohol	3.571	45	285936	4.844	ppbv #	98
20) Methylene Chloride	3.922	84	9615m	0.184	ppbv	
25) Ethyl Acetate	5.202	43	22299	0.100	ppbv #	78
26) Hexane	5.208	57	21058	0.200	ppbv #	52
29) Chloroform	5.266	83	21925	0.122	ppbv	92
34) 2-Butanone	4.784	43	45092	0.366	ppbv #	88
53) Toluene	9.211	91	37574m	0.175	ppbv	
59) m/p-Xylene	12.333	91	46560m	0.180	ppbv	

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

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