

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL022123\
 Data File : VL040200.D
 Acq On : 21 Feb 2023 18:30
 Operator : SY/MD
 Sample : 01626-03DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-3DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/22/2023
 Supervised By :Mahesh Dadoda 02/23/2023

Quant Time: Feb 22 03:25:32 2023

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL021523AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2

QLast Update : Wed Feb 22 03:17:31 2023

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.201	49	890093	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.664	114	2313648	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.484	117	2067682	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.799	95	1699664	9.997	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.000%
Target Compounds						
2) Dichlorodifluoromethane	2.732	85	20488	0.124	ppbv	91
4) Chloromethane	2.816	50	10570	0.158	ppbv	92
9) Propene	2.703	41	10463	0.241	ppbv #	73
13) Ethanol	3.256	45	38147m	9.560	ppbv	
15) Acetone	3.475	43	226056	2.109	ppbv	98
19) Isopropyl Alcohol	3.603	45	18107	0.355	ppbv #	75
20) Methylene Chloride	3.941	84	275887	4.945	ppbv	96
26) Hexane	5.221	57	174139	2.036	ppbv #	37
34) 2-Butanone	4.812	43	14874	0.130	ppbv #	74
44) 2,2,4-Trimethylpentane	7.349	57	41471m	0.138	ppbv	
53) Toluene	9.233	91	68624	0.356	ppbv	100
59) m/p-Xylene	12.362	91	22298m	0.100	ppbv	

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

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