

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL100825\
 Data File : VL043064.D
 Acq On : 08 Oct 2025 15:05
 Operator : SY/MD
 Sample : Q3306-04 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/09/2025
 Supervised By :Mahesh Dadoda 10/10/2025

Quant Time: Oct 09 01:19:40 2025

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL100225AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2025

QLast Update : Fri Oct 03 08:23:34 2025

Response via : Initial Calibration

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

Internal Standards							
1) Bromochloromethane		2.813	49	202104	10.000	ppbv	0.04
33) 1,4-Difluorobenzene		3.985	114	508213	10.000	ppbv	0.05
55) Chlorobenzene-d5		8.888	117	479185	10.000	ppbv	0.03
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene		10.377	95	367061	10.633	ppbv	0.02
Spiked Amount		10.000	Range 65 - 135		Recovery	= 106.300%	
Target Compounds						Qvalue	
10) Heptane		5.004	43	5218m	0.160	ppbv	
20) Methylene Chloride		2.056	84	4213	0.341	ppbv	93
26) Hexane		2.855	57	37601	1.377	ppbv #	30
29) Chloroform		2.874	83	7093	0.152	ppbv	98
52) Tetrachloroethene		8.228	164	2377m	0.132	ppbv	
53) Toluene		6.946	91	16259m	0.332	ppbv	
58) Ethyl Benzene		9.357	91	9390	0.126	ppbv	90
59) m/p-Xylene		9.535	91	21061	0.336	ppbv	100
60) o-Xylene		9.966	91	15422	0.247	ppbv	90

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

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