

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL050624\
 Data File : VL041225.D
 Acq On : 6 May 2024 19:36
 Operator : SY/MD
 Sample : P2334-10DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 BA-03-IA02-20240425DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/07/2024
 Supervised By :Mahesh Dadoda 05/07/2024

Quant Time: May 07 05:27:23 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL042924AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2

QLast Update : Tue May 07 05:19:44 2024

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.198	49	884022	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.658	114	2324330	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.468	117	2115243	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.777	95	1569590	9.829	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.300%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.742	85	16137	0.135	ppbv	95
13) Ethanol	3.256	45	46572m	3.954	ppbv	
15) Acetone	3.481	43	210187	2.015	ppbv	99
20) Methylene Chloride	3.941	84	258955	7.138	ppbv	96
26) Hexane	5.221	57	298724	3.214	ppbv #	41
35) Carbon Tetrachloride	6.500	117	7937m	0.061	ppbv	
38) Trichloroethene	7.295	130	194572	2.677	ppbv	97
52) Tetrachloroethene	10.616	164	13242m	0.193	ppbv	
53) Toluene	9.230	91	21949m	0.097	ppbv	

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

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