

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL020924\
 Data File : VL041053.D
 Acq On : 9 Feb 2024 11:44
 Operator : SY/MD
 Sample : P1420-04DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS2RDL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/12/2024
 Supervised By :Mahesh Dadoda 02/12/2024

Quant Time: Feb 12 00:44:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL012324AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Mon Feb 12 00:40:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.185	49	1258168	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.642	114	3396094	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.455	117	3067143	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.764	95	2397528	10.349	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.500%
Target Compounds						
					Qvalue	
15) Acetone	3.481	43	73570	0.457	ppbv #	74
26) Hexane	5.201	57	64186	0.516	ppbv #	38
34) 2-Butanone	4.800	43	48834	0.302	ppbv	98
52) Tetrachloroethene	10.606	164	240618	2.583	ppbv	99
53) Toluene	9.204	91	36400m	0.118	ppbv	
59) m/p-Xylene	12.323	91	65950m	0.184	ppbv	
74) 1,2,4-Trimethylbenzene	16.095	105	37744m	0.097	ppbv	

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

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