

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL050624\
 Data File : VL041217.D
 Acq On : 6 May 2024 14:21
 Operator : SY/MD
 Sample : P2334-06DL 5X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 BA-20-IA01-20240425DL

Manual Integrations
 APPROVED

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

Quant Time: May 07 05:24:14 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	5.195	49	895791	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.655	114	2281254	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.465	117	2066963	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.780	95	1573928	10.086	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	= 100.900%	
Target Compounds						
						Qvalue
4) Chloromethane	2.819	50	5985	0.112	ppbv	98
9) Propene	2.713	41	16570m	0.311	ppbv	
13) Ethanol	3.250	45	70791	5.931	ppbv	91
15) Acetone	3.475	43	252608	2.389	ppbv	93
20) Methylene Chloride	3.938	84	244736	6.657	ppbv	98
26) Hexane	5.214	57	212317	2.255	ppbv #	41
34) 2-Butanone	4.809	43	24732m	0.213	ppbv	
53) Toluene	9.224	91	40453m	0.182	ppbv	

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

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