

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL081924\
 Data File : VL041557.D
 Acq On : 19 Aug 2024 21:36
 Operator : SY/MD
 Sample : P3659-02DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVIDL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/20/2024
 Supervised By :Mahesh Dadoda 08/20/2024

Quant Time: Aug 20 02:24:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072524AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 20 02:24:33 2024
 QLast Update : Tue Aug 20 02:10:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.211	49	949196	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.668	114	2582196	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.481	117	2367962	10.000	ppbv	# 0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.790	95	1804911	9.905	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.000%
Target Compounds						
					Qvalue	
9) Propene	2.719	41	11910m	0.229	ppbv	
13) Ethanol	3.282	45	3413m	0.736	ppbv	
15) Acetone	3.504	43	95056	0.881	ppbv	# 78
20) Methylene Chloride	3.954	84	61976m	1.541	ppbv	
25) Ethyl Acetate	5.234	43	64709	0.302	ppbv	# 80
26) Hexane	5.230	57	87319	0.982	ppbv	# 34
34) 2-Butanone	4.822	43	80828	0.647	ppbv	94
38) Trichloroethene	7.307	130	4092m	0.047	ppbv	
52) Tetrachloroethene	10.632	164	1402100	19.232	ppbv	97
53) Toluene	9.243	91	53150	0.253	ppbv	98
59) m/p-Xylene	12.355	91	92848m	0.394	ppbv	
60) o-Xylene	13.073	91	32711m	0.147	ppbv	
74) 1,2,4-Trimethylbenzene	16.121	105	53062	0.202	ppbv	# 72

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

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