

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL081924\
 Data File : VL041551.D
 Acq On : 19 Aug 2024 17:11
 Operator : SY/MD
 Sample : P3658-03DL 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 02:19:34 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072524AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 2

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	1034686	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.671	114	2720820	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.487	117	2495945	10.000	ppbv	# 0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.796	95	1916973	9.980	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.800%
Target Compounds						
					Qvalue	
9) Propene	2.716	41	26211	0.463	ppbv	91
10) Heptane	7.600	43	85250	0.671	ppbv	100
15) Acetone	3.507	43	472776	4.022	ppbv	# 79
20) Methylene Chloride	3.954	84	112421	2.564	ppbv	96
25) Ethyl Acetate	5.230	43	309194	1.324	ppbv	# 76
26) Hexane	5.230	57	436105	4.501	ppbv	# 38
34) 2-Butanone	4.816	43	221470	1.683	ppbv	99
51) 2-Hexanone	9.594	43	30329m	0.193	ppbv	
53) Toluene	9.240	91	72847	0.329	ppbv	97
59) m/p-Xylene	12.368	91	111835m	0.450	ppbv	
60) o-Xylene	13.076	91	40450m	0.172	ppbv	
74) 1,2,4-Trimethylbenzene	16.130	105	56984m	0.206	ppbv	

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

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