

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL052124\
 Data File : VL041264.D
 Acq On : 21 May 2024 14:13
 Operator : SY/MD
 Sample : P2533-01DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/22/2024
 Supervised By :Mahesh Dadoda 05/22/2024

Quant Time: May 22 05:44:09 2024

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

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

QLast Update : Wed May 22 05:39:49 2024

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.198	49	1097146	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.658	114	2849093	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.468	117	2636265	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.777	95	2082348	10.463	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.600%
Target Compounds						
					Qvalue	
9) Propene	2.722	41	118800m	1.822	ppbv	
10) Heptane	7.581	43	122888	0.778	ppbv	94
15) Acetone	3.500	43	167881	1.297	ppbv #	76
20) Methylene Chloride	3.941	84	31963	0.710	ppbv	94
25) Ethyl Acetate	5.221	43	154489	0.598	ppbv #	77
26) Hexane	5.217	57	215727	1.870	ppbv #	40
34) 2-Butanone	4.812	43	69857	0.482	ppbv	97
52) Tetrachloroethene	10.619	164	94548	1.125	ppbv	96
53) Toluene	9.227	91	21416m	0.077	ppbv	
74) 1,2,4-Trimethylbenzene	16.114	105	37753m	0.118	ppbv	

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

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