

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL112124\
 Data File : VL041715.D
 Acq On : 21 Nov 2024 15:06
 Operator : SY/MD
 Sample : P4633-01DL2 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 E070-1100DL2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/02/2024
 Supervised By :Mahesh Dadoda 12/03/2024

Quant Time: Nov 22 01:08:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL110724AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Fri Nov 22 01:00:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.230	49	1063727	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.687	114	2922287	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.503	117	2654968	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.812	95	2071565	10.590	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.900%
Target Compounds						
						Qvalue
7) Chloroethane	3.237	64	296345m	12.296	ppbv	
10) Heptane	7.616	43	750273	5.544	ppbv	99
18) 1,1-Dichloroethene	3.918	96	252904m	4.737	ppbv	
35) Carbon Tetrachloride	6.532	117	1025832	6.653	ppbv	97
42) Bromodichloromethane	7.285	83	734738	4.328	ppbv	99
53) Toluene	9.256	91	2347642	10.310	ppbv	100
59) m/p-Xylene	12.410	91	2844916	10.915	ppbv	96
60) o-Xylene	13.092	91	2141646	8.617	ppbv	100
77) 1,2-Dichlorobenzene	17.182	146	1217081	6.735	ppbv	100
81) 1,2,4-Trichlorobenzene	21.188	180	528368m	4.621	ppbv	

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

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