

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL111423\
 Data File : VL040854.D
 Acq On : 14 Nov 2023 17:15
 Operator : SY/MD
 Sample : 05365-01DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 11/17/2023
 Supervised By :Semsettin Yesilyurt 11/17/2023

Quant Time: Nov 14 20:08:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL111323AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_LFri Aug 2
 QLast Update : Mon Nov 13 15:42:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.192	49	1156142	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	6.642	114	3065800	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.439	117	2766509	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.744	95	2091538	9.656	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.600%
Target Compounds						
					Qvalue	
7) Chloroethane	3.211	64	42288	1.850	ppbv	93
18) 1,1-Dichloroethene	3.893	96	12628m	0.221	ppbv	
20) Methylene Chloride	3.944	84	80809	1.590	ppbv	92
29) Chloroform	5.272	83	16838752	88.047	ppbv #	72
34) 2-Butanone	4.799	43	224379	1.437	ppbv	99
35) Carbon Tetrachloride	6.487	117	64198	0.341	ppbv	93
52) Tetrachloroethene	10.590	164	322536	3.849	ppbv	98

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

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