

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011823\
 Data File : VX033781.D
 Acq On : 18 Jan 2023 17:51
 Operator : JC/MD
 Sample : 01137-01DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DSN-001-SEWER-OUTLET-001DL

Quant Time: Jan 19 03:33:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X011823W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Jan 18 14:40:07 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/19/2023
 Supervised By : Mahesh Dadoda 01/19/2023

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

Internal Standards						
1) Bromochloromethane	4.903	128	15579	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	108104	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	114976	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	36918	30.622	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	= 102.067%	
60) 4-Bromofluorobenzene	11.079	95	58888	28.650	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	= 95.500%	
63) Toluene-d8	8.647	98	112706	30.725	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	= 102.400%	
Target Compounds						
					Qvalue	
15) Acetone	2.386	58	33485	141.470	ug/l	97
25) Chloroform	5.105	83	7451m	2.764	ug/l	
41) Bromodichloromethane	7.824	83	1609	0.786	ug/l #	80
53) Dibromochloromethane	9.525	129	393	0.226	ug/l	99

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

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