

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112321\
 Data File : VN069625.D
 Acq On : 23 Nov 2021 14:17
 Operator : JC/MD
 Sample : M4797-01 10X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DSN-001-SEWER-OUTLET-001

Quant Time: Nov 24 02:26:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N111021W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Nov 10 14:36:17 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :John Carlone 11/24/2021
 Supervised By :Mahesh Dadoda 11/26/2021

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

Internal Standards						
1) Bromochloromethane	7.662	128	206776	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.968	114	1165907	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.747	117	991071	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.437	65	561561	31.314	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 104.367%			
60) 4-Bromofluorobenzene	12.734	95	399012	25.159	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 83.867%			
63) Toluene-d8	10.440	98	1408617	30.782	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 102.600%			
Target Compounds						
15) Acetone	4.291	58	410246	151.643	ug/l	74
25) Chloroform	7.820	83	31556	1.278	ug/l	99
83) 1,3-Dichlorobenzene	13.616	146	5379m	0.233	ug/l	
84) 1,4-Dichlorobenzene	13.699	146	6836	0.305	ug/l	89
85) n-Butylbenzene	13.943	91	11241	0.285	ug/l	98
87) 1,2-Dichlorobenzene	13.994	146	5959	0.267	ug/l	94
89) 1,2,4-Trichlorobenzene	15.268	180	6575	0.615	ug/l	93
92) 1,2,3-Trichlorobenzene	15.700	180	9227	0.878	ug/l	92

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

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