

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN053122\
 Data File : VN072651.D
 Acq On : 31 May 2022 13:53
 Operator : JC\MD
 Sample : N3029-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/01/2022
 Supervised By : Mahesh Dadoda 06/01/2022

Quant Time: Jun 01 02:40:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N052622W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri May 27 05:07:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.651	128	22841	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.963	114	135337	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.739	117	87377	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.434	65	73312	33.543	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 111.800%#			
60) 4-Bromofluorobenzene	12.727	95	37037	24.136	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 80.467%			
63) Toluene-d8	10.439	98	208863	42.040	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 140.133%#			
Target Compounds						
15) Acetone	4.287	58	3587m	11.983	ug/l	Qvalue
25) Chloroform	7.816	83	75427	22.260	ug/l	99
30) 2-Butanone	7.340	43	8684	5.039	ug/l #	92
41) Bromodichloromethane	9.757	83	10686	3.918	ug/l	93

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

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