

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020222\
 Data File : VX026731.D
 Acq On : 02 Feb 2022 12:46
 Operator : JC/MD
 Sample : N1202-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MANHOLE

Quant Time: Feb 03 03:02:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X011022W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Mon Jan 10 12:50:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.910	128	17378	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.769	114	96998	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	82117	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.964	65	39117	27.993	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	93.300%
60) 4-Bromofluorobenzene	11.079	95	37634	27.461	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	91.533%
63) Toluene-d8	8.653	98	111333	29.513	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	98.367%
Target Compounds						
					Qvalue	
15) Acetone	2.392	58	26215	152.886	ug/l	86
25) Chloroform	5.105	83	2814	1.412	ug/l	94
30) 2-Butanone	4.574	43	5194	5.970	ug/l #	84
41) Bromodichloromethane	7.824	83	2226	1.445	ug/l	99
53) Dibromochloromethane	9.525	129	1553	1.393	ug/l	97
62) Toluene	8.720	91	3671	0.837	ug/l	97
82) p-Isopropyltoluene	12.012	119	2086	0.514	ug/l	94
90) Hexachlorobutadiene	13.725	225	293	0.528	ug/l	77
91) Naphthalene	13.780	128	1062	0.242	ug/l #	83
92) 1,2,3-Trichlorobenzene	13.963	180	265	0.210	ug/l	91

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

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