

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080224\
 Data File : VX042848.D
 Acq On : 02 Aug 2024 17:43
 Operator : JC/MD
 Sample : P3446-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 001-WILLETS-PT-BLVD(JUNE)

Quant Time: Aug 02 21:35:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X080224W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Aug 02 21:32:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.904	128	14500	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	81688	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	78764	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	38884	27.330	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	91.100%
60) 4-Bromofluorobenzene	11.079	95	36340	27.661	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	92.200%
63) Toluene-d8	8.653	98	100638	28.968	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	96.567%
Target Compounds						
					Qvalue	
15) Acetone	2.386	58	34352	172.915	ug/l	94
30) 2-Butanone	4.568	43	20955	27.706	ug/l	96
58) 4-Methyl-2-Pentanone	8.580	43	5236	3.772	ug/l	97
62) Toluene	8.720	91	1008839	253.437	ug/l	100
67) m/p-Xylenes	10.305	106	1244	0.723	ug/l	82
68) o-Xylene	10.646	106	556	0.331	ug/l	73
82) p-Isopropyltoluene	12.012	119	5933	1.536	ug/l	93
84) 1,4-Dichlorobenzene	12.042	146	4373	2.182	ug/l	94
89) 1,2,4-Trichlorobenzene	13.585	180	1710	1.423	ug/l #	95
90) Hexachlorobutadiene	13.719	225	583	1.151	ug/l	90
91) Naphthalene	13.780	128	5304	1.189	ug/l	96
92) 1,2,3-Trichlorobenzene	13.963	180	1395	1.128	ug/l	92

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

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