

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120623\
 Data File : VX039089.D
 Acq On : 06 Dec 2023 15:19
 Operator : JC/MD
 Sample : 05656-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

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

Quant Time: Dec 07 04:01:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X112423W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Mon Nov 27 03:22:25 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/08/2023
 Supervised By : Mahesh Dadoda 12/08/2023

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

Internal Standards						
1) Bromochloromethane	4.885	128	12380m	30.000	ug/l	-0.01
28) 1,4-Difluorobenzene	6.751	114	100065	30.000	ug/l	-0.01
57) Chlorobenzene-d5	10.049	117	121235	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.946	65	51121	30.184	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 100.600%			
60) 4-Bromofluorobenzene	11.079	95	78227	29.542	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 98.467%			
63) Toluene-d8	8.641	98	146318	30.526	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 101.767%			
Target Compounds						
					Qvalue	
15) Acetone	2.367	58	74690	159.961	ug/l	97
16) Carbon Disulfide	2.514	76	3550	0.696	ug/l	99
30) 2-Butanone	4.550	43	20397	9.658	ug/l	98
58) 4-Methyl-2-Pentanone	8.568	43	9335	2.539	ug/l	97
62) Toluene	8.714	91	216236	25.122	ug/l	99
82) p-Isopropyltoluene	12.006	119	9245	1.122	ug/l	95

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

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