

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070220\
 Data File : VX017147.D
 Acq On : 02 Jul 2020 14:46
 Operator : JC/SP
 Sample : L3200-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

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

Quant Time: Jul 03 01:27:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X062520W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Jun 26 09:03:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	4.98	128	41218	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.83	114	231087	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.10	117	197661	30.00	ug/l	0.00

System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.03	65	89247	27.82	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	92.73%
60) 4-Bromofluorobenzene	11.12	95	96084	29.15	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	97.17%
63) Toluene-d8	8.70	98	250453	28.74	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	95.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
15) Acetone	2.42	58	2112688	5791.060	ug/l	94
18) Methylene Chloride	2.84	84	3624	1.275	ug/l #	88
30) 2-Butanone	4.64	43	48869	24.905	ug/l	96
58) 4-Methyl-2-Pentanone	8.62	43	30727	8.439	ug/l	98
62) Toluene	8.77	91	665724	61.578	ug/l	99
67) m/p-Xylenes	10.34	106	2606	0.576	ug/l	87
68) o-Xylene	10.68	106	1354	0.312	ug/l	88
80) 1,2,4-Trimethylbenzene	11.79	105	7076	0.713	ug/l	49
82) p-Isopropyltoluene	12.05	119	7518	0.726	ug/l	96

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

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