

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX051118\
 Data File : VX001630.D
 Acq On : 11 May 2018 04:48
 Operator : JC/MD
 Sample : J2801-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SEWER-OUTFALL-002

Quant Time: May 11 07:52:13 2018
 Quant Method : W:\HPCHEM1\MSVOA X\METHOD\624X051118W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri May 11 07:16:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.03	128	53560	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.87	114	298922	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.12	117	269558	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.07	65	126460	32.36	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery	=	107.87%	
60) 4-Bromofluorobenzene	11.14	95	121004	28.37	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery	=	94.57%	
63) Toluene-d8	8.72	98	349539	29.08	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery	=	96.93%	

Target Compounds

					Ovalue	
15) Acetone	2.45	58	4805082	10622.84	ug/l #	65
25) Chloroform	5.22	83	55313	10.57	ug/l	98
30) 2-Butanone	4.73	43	7174	2.90	ug/l #	96
41) Bromodichloromethane	7.91	83	4782	1.18	ug/l #	95
43) Ethyl Acetate	4.87	43	1999	0.42	ug/l	100
44) Isopropyl Acetate	6.48	43	25771	3.56	ug/l	99
79) tert-butylbenzene	12.07	119	30416	2.49	ug/l	89
82) p-Isopropyltoluene	12.07	119	30416	2.49	ug/l	89

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

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