

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX030118\
 Data File : VX000185.D
 Acq On : 01 Mar 2018 15:22
 Operator : JC/MD
 Sample : J1734-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 TRIP-BLANK

Quant Time: Mar 02 03:35:38 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\624X022018W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Feb 21 06:17:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.03	128	21584	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.87	114	128819	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.12	117	117832	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.08	65	53259	31.88	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery	=	106.27%	
60) 4-Bromofluorobenzene	11.15	95	54496	28.27	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery	=	94.23%	
63) Toluene-d8	8.73	98	153378	30.39	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery	=	101.30%	

Target Compounds

						Qvalue
5) Bromomethane	1.66	94	368	0.25	ug/l #	52
6) Chloroethane	1.63	64	206	0.20	ug/l	94
15) Acetone	2.45	58	598	1.64	ug/l #	55
18) Methylene Chloride	2.86	84	1299	0.83	ug/l #	73
23) tert-Butyl Alcohol	3.03	59	252	0.39	ug/l #	92
56) Bromoform	11.15	173	657	0.48	ug/l #	1
58) 4-Methyl-2-Pentanone	8.72	43	831	0.32	ug/l #	1
72) 1,2,3-Trichloropropane	11.15	75	31195	14.03	ug/l	35
77) t-1,4-Dichloro-2-butene	11.15	75	31195	39.68	ug/l #	12

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

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