

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX030118\
 Data File : VX000186.D
 Acq On : 01 Mar 2018 15:50
 Operator : JC/MD
 Sample : J1769-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 SPDES-1

Quant Time: Mar 02 03:35:44 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	20126	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.87	114	123285	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.12	117	112906	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.08	65	51073	32.79	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	109.30%
60) 4-Bromofluorobenzene	11.15	95	53374	28.90	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	96.33%
63) Toluene-d8	8.73	98	150460	31.11	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	103.70%

Target Compounds

						Qvalue
3) Chloromethane	1.32	50	476	0.38	ug/l #	82
5) Bromomethane	1.66	94	405	0.30	ug/l	92
13) Acrolein	2.27	56	85	0.29	ug/l	89
15) Acetone	2.46	58	729	2.15	ug/l	87
18) Methylene Chloride	2.87	84	932	0.64	ug/l #	70
23) tert-Butyl Alcohol	3.07	59	635	1.07	ug/l #	96
77) t-1,4-Dichloro-2-butene	11.15	75	30601	40.62	ug/l #	11

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

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