

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN091818\
 Data File : VN051294.D
 Acq On : 18 Sep 2018 13:47
 Operator : MD\SY
 Sample : J4921-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 2-AVE-20

Quant Time: Sep 18 15:01:58 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N082818W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Aug 29 01:38:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.20	128	98310	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	474820	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	379950	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	8.03	65	178790	28.50	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	95.00%
60) 4-Bromofluorobenzene	12.40	95	111008	19.65	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	65.50%
63) Toluene-d8	10.09	98	548071	30.93	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	103.10%

Target Compounds

					Qvalue
3) Chloromethane	2.06	50	3844	0.533 ug/l	100
22) cis-1,2-Dichloroethene	6.83	96	10334	1.616 ug/l	90
25) Chloroform	7.37	83	2846	0.268 ug/l #	83
37) Trichloroethene	8.84	130	1758	0.306 ug/l	85
61) Tetrachloroethene	10.63	164	6303	1.331 ug/l	96
89) 1,2,4-Trichlorobenzene	14.91	180	1970	0.471 ug/l	90
90) Hexachlorobutadiene	15.01	225	1295	0.456 ug/l	88
91) Naphthalene	15.14	128	4234	8.903 ug/l	97
92) 1,2,3-Trichlorobenzene	15.31	180	2303	0.549 ug/l	58

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

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