

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100518\
 Data File : VN051690.D
 Acq On : 5 Oct 2018 16:34
 Operator : MD\SY
 Sample : J5253-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 19 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 002M-35TH-AVE(SEP)

Quant Time: Oct 05 23:11:37 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N100518W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Oct 05 11:11:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.20	128	94645	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	526737	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	438266	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	8.03	65	193900	29.52	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	98.40%
60) 4-Bromofluorobenzene	12.40	95	158338	23.68	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	78.93%
63) Toluene-d8	10.09	98	611730	31.44	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	104.80%

Target Compounds

					Ovalue
15) Acetone	3.82	58	243998	717.245	ug/l 77
25) Chloroform	7.37	83	139129	13.623	ug/l 94
41) Bromodichloromethane	9.40	83	13151	1.642	ug/l 91
62) Toluene	10.16	91	1639485	73.849	ug/l 98
82) p-Isopropyltoluene	13.29	119	67128	2.819	ug/l 97

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

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