

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092419\
 Data File : VN058341.D
 Acq On : 24 Sep 2019 11:59
 Operator : JC/SP
 Sample : I.BLK
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 I.BLK

Quant Time: Sep 25 01:53:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N092419W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Sep 25 01:36:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.18	128	91604	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.57	114	533377	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	456668	30.00	ug/l	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
27) 1,2-Dichloroethane-d4		8.01	65	244023	30.13	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	100.43%	
60) 4-Bromofluorobenzene		12.41	95	216719	27.43	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	91.43%	
63) Toluene-d8		10.08	98	664014	30.47	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	101.57%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
80) 1,2,4-Trimethylbenzene	13.05	105	7437	0.328	ug/l	94
82) p-Isopropyltoluene	13.30	119	8895	0.383	ug/l	98
83) 1,3-Dichlorobenzene	13.29	146	7831	0.664	ug/l	99
84) 1,4-Dichlorobenzene	13.37	146	8704	0.742	ug/l	97
85) n-Butylbenzene	13.63	91	16740	0.776	ug/l	97
87) 1,2-Dichlorobenzene	13.66	146	7356	0.639	ug/l	98
91) Naphthalene	15.14	128	101893	4.933	ug/l	98

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

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