

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100719\
 Data File : VN058586.D
 Acq On : 7 Oct 2019 22:40
 Operator : JC/SP
 Sample : K5215-05
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 40151

Quant Time: Oct 08 15:47:27 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 30 08:07:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	485797	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	760649	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	668049	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	293848	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.01	65	320774	45.18	ug/l	0.00
Spiked Amount 50.000			Recovery =	90.36%		
35) Dibromofluoromethane	7.57	113	229746	49.28	ug/l	0.00
Spiked Amount 50.000			Recovery =	98.56%		
50) Toluene-d8	10.08	98	927079	50.76	ug/l	0.00
Spiked Amount 50.000			Recovery =	101.52%		
62) 4-Bromofluorobenzene	12.41	95	320719	48.57	ug/l	0.00
Spiked Amount 50.000			Recovery =	97.14%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.80	43	110599	45.702	ug/l	100
19) Methyl tert-butyl Ether	5.02	73	318217	19.680	ug/l	99
25) 2-Butanone	6.82	43	12321	3.708	ug/l	91
29) Tetrahydrofuran	7.20	42	18390	8.720	ug/l	97
40) Benzene	8.03	78	137173	6.561	ug/l	100
52) Toluene	10.15	92	40075	3.045	ug/l	99
69) o-Xylene	11.95	106	148542	17.051	ug/l	97
80) 1,3,5-Trimethylbenzene	12.74	105	235814	12.972	ug/l	98
84) 1,2,4-Trimethylbenzene	13.05	105	73940	4.060	ug/l	99
86) p-Isopropyltoluene	13.29	119	23882	1.344	ug/l	94
95) Naphthalene	15.13	128	41191	2.842	ug/l	98

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

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