

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092519\
 Data File : VN058359.D
 Acq On : 25 Sep 2019 12:14
 Operator : JC/SP
 Sample : K5008-14DL 5X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TWP-9DL

Quant Time: Sep 26 03:06:41 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 19 09:27:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	477285	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	795863	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	692883	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	305257	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	360211	54.19	ug/l	0.00
Spiked Amount			Recovery	=	108.38%	
35) Dibromofluoromethane	7.58	113	251425	51.97	ug/l	0.00
Spiked Amount			Recovery	=	103.94%	
50) Toluene-d8	10.08	98	1051948	55.80	ug/l	0.00
Spiked Amount			Recovery	=	111.60%	
62) 4-Bromofluorobenzene	12.41	95	353932	50.55	ug/l	0.00
Spiked Amount			Recovery	=	101.10%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.81	43	9380	4.157	ug/l	98
31) Cyclohexane	7.64	56	40950	5.239	ug/l #	65
39) Methylcyclohexane	9.07	83	381791	68.774	ug/l	99
52) Toluene	10.15	92	3382	0.308	ug/l	79
67) Ethyl Benzene	11.51	91	6447	0.309	ug/l	90
73) Isopropylbenzene	12.25	105	484107	25.336	ug/l	100
78) n-propylbenzene	12.60	91	689389	31.751	ug/l	99
83) tert-Butylbenzene	13.00	119	12756	0.885	ug/l	84
85) sec-Butylbenzene	13.18	105	142117	7.543	ug/l	82
89) n-Butylbenzene	13.62	91	108258	6.817	ug/l #	78

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

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