

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091819\
 Data File : VN058182.D
 Acq On : 18 Sep 2019 22:46
 Operator : JC/SP
 Sample : K4940-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30307

Quant Time: Sep 19 08:32:36 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 19 02:07:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	599841	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	959763	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	825986	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	381494	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	385965	46.20	ug/l	0.00
Spiked Amount			Recovery	=	92.40%	
35) Dibromofluoromethane	7.58	113	268945	46.10	ug/l	0.00
Spiked Amount			Recovery	=	92.20%	
50) Toluene-d8	10.08	98	1133371	49.86	ug/l	0.00
Spiked Amount			Recovery	=	99.72%	
62) 4-Bromofluorobenzene	12.41	95	390574	46.25	ug/l	0.00
Spiked Amount			Recovery	=	92.50%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.79	43	853822	301.077	ug/l	99
19) Methyl tert-butyl Ether	5.02	73	158508	8.666	ug/l	97
25) 2-Butanone	6.82	43	240462	62.238	ug/l	99
40) Benzene	8.03	78	861773	40.765	ug/l	99
52) Toluene	10.15	92	991750	74.856	ug/l	99
67) Ethyl Benzene	11.51	91	132779	5.334	ug/l	97
68) m/p-Xylenes	11.62	106	183616	19.584	ug/l	98
69) o-Xylene	11.95	106	154614	16.771	ug/l	99
84) 1,2,4-Trimethylbenzene	13.05	105	231647	11.528	ug/l	99
95) Naphthalene	15.13	128	155546	8.536	ug/l	97

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

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