

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN021119\
 Data File : VN053715.D
 Acq On : 11 Feb 2019 19:54
 Operator : JC/SP
 Sample : K1448-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30171

Quant Time: Feb 11 23:23:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N013019W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 01 09:11:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	698689	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1147140	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1071222	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	492903	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	369000	52.65	ug/l	0.00
Spiked Amount						
			Recovery	=	105.30%	
35) Dibromofluoromethane	7.59	113	364131	50.24	ug/l	0.00
Spiked Amount						
			Recovery	=	100.48%	
50) Toluene-d8	10.09	98	1376913	50.59	ug/l	0.00
Spiked Amount						
			Recovery	=	101.18%	
62) 4-Bromofluorobenzene	12.40	95	490667	54.06	ug/l	0.00
Spiked Amount						
			Recovery	=	108.12%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.78	59	25017	60.308	ug/l #	89
16) Acetone	3.82	43	150075	83.473	ug/l	98
18) Methyl Acetate	4.33	43	176034	33.061	ug/l	100
25) 2-Butanone	6.84	43	103095	40.206	ug/l	100
40) Benzene	8.04	78	635631	19.933	ug/l	100
52) Toluene	10.16	92	265620	14.035	ug/l	98
68) m/p-Xylenes	11.62	106	62868	4.407	ug/l	99
69) o-Xylene	11.95	106	22690	1.646	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	31302	1.069	ug/l	98
95) Naphthalene	15.13	128	56050	4.235	ug/l	98

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

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