

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031619\
 Data File : VN054346.D
 Acq On : 16 Mar 2019 19:30
 Operator : JC/SP
 Sample : K1960-16
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 T11-MW-13-8.0-031519

Quant Time: Mar 18 07:16:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 13 03:33:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1849828	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2600238	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	2134032	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	794710	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	870258	44.30	ug/l	0.00
Spiked Amount			Recovery	=	88.60%	
35) Dibromofluoromethane	7.59	113	780013	46.51	ug/l	0.00
Spiked Amount			Recovery	=	93.02%	
50) Toluene-d8	10.09	98	2977957	48.08	ug/l	0.00
Spiked Amount			Recovery	=	96.16%	
62) 4-Bromofluorobenzene	12.40	95	888489	41.00	ug/l	0.00
Spiked Amount			Recovery	=	82.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	843070	149.882	ug/l	100
19) Methyl tert-butyl Ether	5.05	73	495498	10.402	ug/l	99
25) 2-Butanone	6.86	43	32945	4.990	ug/l	96
39) Methylcyclohexane	9.08	83	20125	0.683	ug/l #	89
73) Isopropylbenzene	12.25	105	229718	3.613	ug/l	99
78) n-propylbenzene	12.59	91	304037	4.407	ug/l	99
83) tert-Butylbenzene	12.99	119	24869	0.511	ug/l	98
85) sec-Butylbenzene	13.17	105	119213	1.888	ug/l	85
89) n-Butylbenzene	13.61	91	26632	0.633	ug/l #	69
95) Naphthalene	15.13	128	152665	7.546	ug/l	99

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

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