

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031819\
 Data File : VN054388.D
 Acq On : 18 Mar 2019 12:37
 Operator : JC/SP
 Sample : K1960-18
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DUP-031519-01

Quant Time: Mar 19 09:47:18 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	7.66	168	1703542	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2525511	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	2119643	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	811923	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	862103	47.65	ug/l	0.00
Spiked Amount			Recovery	=	95.30%	
35) Dibromofluoromethane	7.59	113	778429	47.79	ug/l	0.00
Spiked Amount			Recovery	=	95.58%	
50) Toluene-d8	10.09	98	2906667	48.32	ug/l	0.00
Spiked Amount			Recovery	=	96.64%	
62) 4-Bromofluorobenzene	12.40	95	874248	41.53	ug/l	0.00
Spiked Amount			Recovery	=	83.06%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	791519	152.801	ug/l	96
19) Methyl tert-butyl Ether	5.05	73	500450	11.408	ug/l	98
25) 2-Butanone	6.85	43	32929	5.416	ug/l	96
39) Methylcyclohexane	9.08	83	17596	0.615	ug/l	93
73) Isopropylbenzene	12.25	105	224711	3.459	ug/l	97
78) n-propylbenzene	12.59	91	277903	3.943	ug/l	100
83) tert-Butylbenzene	12.99	119	24462	0.492	ug/l	91
85) sec-Butylbenzene	13.17	105	116161	1.801	ug/l	84
95) Naphthalene	15.13	128	146629	7.301	ug/l	97

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

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