

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN033019\
 Data File : VN054830.D
 Acq On : 31 Mar 2019 4:24
 Operator : JC/SP
 Sample : K2164-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-8

Manual Integrations
 APPROVED

MMDadoda
 4/1/2019 1:31:52 PM

Quant Time: Apr 01 01:50:55 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032919W.M
 Quant Title : SW846 8260
 QLast Update : Sat Mar 30 00:48:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	522477	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	845055	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	705689	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	250807	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	348783	49.52	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.04%	
35) Dibromofluoromethane	7.59	113	276688	49.11	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.22%	
50) Toluene-d8	10.09	98	1011554	48.29	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.58%	
62) 4-Bromofluorobenzene	12.40	95	305026	43.79	ug/l	0.00
Spiked Amount 50.000			Recovery	=	87.58%	
Target Compounds						
19) Methyl tert-butyl Ether	5.06	73	300988	20.951	ug/l	94
29) Tetrahydrofuran	7.24	42	7965m	4.619	ug/l	
40) Benzene	8.05	78	9074	0.403	ug/l	95
52) Toluene	10.16	92	10629	0.793	ug/l	96
67) Ethyl Benzene	11.51	91	15031	0.603	ug/l	100
68) m/p-Xylenes	11.62	106	10387	1.126	ug/l	96
69) o-Xylene	11.95	106	5214	0.576	ug/l	92
70) Styrene	11.96	104	8465	0.585	ug/l	93
84) 1,2,4-Trimethylbenzene	13.04	105	8575	0.535	ug/l	94

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

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