

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN073018\
 Data File : VN050192.D
 Acq On : 30 Jul 2018 17:13
 Operator : MD\SY
 Sample : J4221-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-22

Manual Integrations
 APPROVED

MMDadoda
 7/31/2018 3:20:34 PM

Quant Time: Aug 12 23:58:36 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 26 18:10:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	641728	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1051727	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	882853	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	376518	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	452776	50.57	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.14%	
35) Dibromofluoromethane	7.59	113	403392	46.98	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.96%	
50) Toluene-d8	10.09	98	1429510	45.28	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.56%	
62) 4-Bromofluorobenzene	12.40	95	431958	41.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	83.10%	
Target Compounds						
					Qvalue	
19) Methyl tert-butyl Ether	5.05	73	47980	2.434	ug/l	95
29) Tetrahydrofuran	7.23	42	2073	0.939	ug/l #	72
31) Cyclohexane	7.66	56	17486	1.351	ug/l #	12
39) Methylcyclohexane	9.08	83	12570	1.031	ug/l	94
69) o-Xylene	11.95	106	6013	0.466	ug/l	69
73) Isopropylbenzene	12.25	105	128206	4.390	ug/l	99
78) n-propylbenzene	12.59	91	180362	5.526	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	17145	0.741	ug/l	92
85) sec-Butylbenzene	13.17	105	68559	2.560	ug/l	83
89) n-Butylbenzene	13.62	91	17054m	0.919	ug/l	
95) Naphthalene	15.14	128	465996	29.122	ug/l	100

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

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