

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072618\
 Data File : VN050084.D
 Acq On : 26 Jul 2018 16:01
 Operator : MD\SY
 Sample : J4142-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-4

Manual Integrations
 APPROVED

MMDadoda
 7/27/2018 12:15:42 PM

Quant Time: Aug 07 04:22:40 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	607603	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	998048	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	838873	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	352026	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	441662	52.10	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.20%	
35) Dibromofluoromethane	7.60	113	393791	48.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.66%	
50) Toluene-d8	10.09	98	1354847	45.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.44%	
62) 4-Bromofluorobenzene	12.40	95	401528	40.70	ug/l	0.00
Spiked Amount 50.000			Recovery	=	81.40%	
Target Compounds						
19) Methyl tert-butyl Ether	5.06	73	22466m	1.204	ug/l	Qvalue
73) Isopropylbenzene	12.25	105	17461	0.640	ug/l	100
78) n-propylbenzene	12.59	91	26371	0.864	ug/l	97
85) sec-Butylbenzene	13.17	105	28010	1.119	ug/l	86

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

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