

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072618\
 Data File : VN050086.D
 Acq On : 26 Jul 2018 16:51
 Operator : MD\SY
 Sample : J4142-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-7

Manual Integrations
 APPROVED

MMDadoda
 7/27/2018 12:15:53 PM

Quant Time: Aug 03 23:49:40 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	741844	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1076044	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	943759	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	430620	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	463054	44.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.48%	
35) Dibromofluoromethane	7.59	113	407548	46.39	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.78%	
50) Toluene-d8	10.09	98	1520887	47.09	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.18%	
62) 4-Bromofluorobenzene	12.40	95	475569	44.72	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.44%	
Target Compounds						
					Qvalue	
31) Cyclohexane	7.65	56	240809	16.846	ug/l	95
39) Methylcyclohexane	9.08	83	183996	14.753	ug/l	95
40) Benzene	8.04	78	42736	1.158	ug/l	99
52) Toluene	10.16	92	9362	0.430	ug/l	92
67) Ethyl Benzene	11.51	91	138843	3.626	ug/l	100
69) o-Xylene	11.95	106	15578	1.128	ug/l	100
73) Isopropylbenzene	12.25	105	717156	21.474	ug/l	100
78) n-propylbenzene	12.59	91	1828693	48.989	ug/l	100
80) 1,3,5-Trimethylbenzene	12.73	105	16563m	0.630	ug/l	
83) tert-Butylbenzene	13.00	119	36342	1.585	ug/l	97
85) sec-Butylbenzene	13.17	105	422978	13.809	ug/l	85
89) n-Butylbenzene	13.62	91	290199	13.673	ug/l #	73

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

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