

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111920\
 Data File : VN064732.D
 Acq On : 19 Nov 2020 14:49
 Operator : JC/MD
 Sample : L4783-19
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-1D

Manual Integrations
 APPROVED

MMDadoda
 11/24/2020 3:11:22 PM

Quant Time: Nov 20 04:47:53 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N111820W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 18 15:29:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	215133	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	446546	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	462381	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	198058	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	211107	55.78	ug/l	0.00
Spiked Amount 50.000			Recovery	=	111.56%	
35) Dibromofluoromethane	7.55	113	136690	53.78	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.56%	
50) Toluene-d8	10.06	98	563332	48.77	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.54%	
62) 4-Bromofluorobenzene	12.38	95	229019	53.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.08%	
Target Compounds						
11) Tert butyl alcohol	4.74	59	589890	1606.625	ug/l	98
16) Acetone	3.78	43	5607m	11.064	ug/l	
19) Methyl tert-butyl Ether	5.00	73	6841267	883.972	ug/l	100
52) Toluene	10.12	92	5572	0.707	ug/l	98
67) Ethyl Benzene	11.48	91	5775	0.333	ug/l #	82
78) n-propylbenzene	12.57	91	5020	0.307	ug/l	96
95) Naphthalene	15.10	128	6852	0.616	ug/l	98

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

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