

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111120\
 Data File : VN064552.D
 Acq On : 11 Nov 2020 14:00
 Operator : JC/MD
 Sample : L4684-06DL 4X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BP-VPB178-GW-458-460DL

Manual Integrations
 APPROVED

MMDadoda
 11/12/2020 9:12:31 AM

Quant Time: Nov 12 02:15:57 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 04 12:09:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	255160	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	518990	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	531452	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	200209	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	247058	55.59	ug/l	0.00
Spiked Amount 50.000			Recovery	=	111.18%	
35) Dibromofluoromethane	7.55	113	181873	51.47	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.94%	
50) Toluene-d8	10.06	98	659393	48.28	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.56%	
62) 4-Bromofluorobenzene	12.38	95	256490	49.66	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.32%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.76	59	6697	13.664	ug/l #	71
12) 1,1-Dichloroethene	3.69	96	4251	1.558	ug/l	94
22) Diisopropyl ether	5.91	45	2401m	0.212	ug/l	
24) 1,1-Dichloroethane	5.80	63	39370	6.323	ug/l	99
40) Benzene	8.00	78	814246	50.539	ug/l	100
42) 1,2-Dichloroethane	8.09	62	29797	4.583	ug/l	100
44) Trichloroethene	8.81	130	2569m	0.632	ug/l	
69) o-Xylene	11.92	106	5842	0.804	ug/l	97
73) Isopropylbenzene	12.23	105	15638	0.983	ug/l	99

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

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