

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111320\
 Data File : VN064629.D
 Acq On : 13 Nov 2020 14:12
 Operator : JC/MD
 Sample : L4747-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BP-VPB178-GW-558-560

Quant Time: Nov 17 12:30:57 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	222486	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	465009	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	475236	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	170443	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	226937	58.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	117.12%	
35) Dibromofluoromethane	7.55	113	165065	52.14	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.28%	
50) Toluene-d8	10.06	98	590007	48.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.44%	
62) 4-Bromofluorobenzene	12.38	95	213380	46.11	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.22%	
Target Compounds						
12) 1,1-Dichloroethene	3.69	96	3090	1.299	ug/l #	81
16) Acetone	3.79	43	5058	3.426	ug/l #	75
42) 1,2-Dichloroethane	8.09	62	2824	0.485	ug/l	95
44) Trichloroethene	8.80	130	1445	0.397	ug/l	59

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

