

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN110218\
 Data File : VN052118.D
 Acq On : 2 Nov 2018 10:20
 Operator : MD\SY
 Sample : PB114370ZHE#08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 5 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 PB114370ZHE#08

Manual Integrations
 APPROVED

MMDadoda
 11/5/2018 11:52:45 AM

Quant Time: Nov 02 22:43:32 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N103018W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 31 02:45:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	294527	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	540872	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	515899	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	216424	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	251041	53.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.24%	
35) Dibromofluoromethane	7.59	113	202199	59.76	ug/l	0.00
Spiked Amount 50.000			Recovery	=	119.52%	
50) Toluene-d8	10.09	98	813665	60.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	120.32%	
62) 4-Bromofluorobenzene	12.40	95	280949	56.59	ug/l	0.00
Spiked Amount 50.000			Recovery	=	113.18%	
Target Compounds						
16) Acetone	3.82	43	12689	12.578	ug/l	99
18) Methyl Acetate	4.33	43	3582	1.115	ug/l #	84
20) Methylene Chloride	4.56	84	7501m	1.951	ug/l	
43) Isopropyl Acetate	8.17	43	183961	28.098	ug/l	100

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

