

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101918\
 Data File : VN051945.D
 Acq On : 19 Oct 2018 14:00
 Operator : MD\SY
 Sample : PB113937ZHE#06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 12 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 PB113937ZHE#06

Manual Integrations
 APPROVED

MMDadoda
 10/22/2018 11:35:37 AM

Quant Time: Oct 20 00:00:42 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N101718W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 19 05:11:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	950545	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1393747	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1210059	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	411208	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	519436	58.95	ug/l	0.00
Spiked Amount 50.000			Recovery	=	117.90%	
35) Dibromofluoromethane	7.59	113	513738	57.99	ug/l	0.00
Spiked Amount 50.000			Recovery	=	115.98%	
50) Toluene-d8	10.09	98	1900079	58.93	ug/l	0.00
Spiked Amount 50.000			Recovery	=	117.86%	
62) 4-Bromofluorobenzene	12.40	95	513728	47.73	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.46%	
Target Compounds						
16) Acetone	3.82	43	11038	7.074	ug/l	96
20) Methylene Chloride	4.55	84	10710m	1.350	ug/l	
43) Isopropyl Acetate	8.17	43	310207	31.067	ug/l #	85

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

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