

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN082018\
 Data File : VN050773.D
 Acq On : 20 Aug 2018 14:46
 Operator : MD\SY
 Sample : PB112183TB
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB112183TB

Manual Integrations
 APPROVED

MMDadoda
 8/21/2018 2:13:29 PM

Quant Time: Aug 21 03:59:49 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N081418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 14 08:07:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	653193	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1071071	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	931067	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	315976	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	433284	52.62	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.24%	
35) Dibromofluoromethane	7.59	113	406750	47.57	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.14%	
50) Toluene-d8	10.09	98	1476298	45.87	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.74%	
62) 4-Bromofluorobenzene	12.40	95	404469	38.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	76.08%	
Target Compounds						
16) Acetone	3.83	43	17629	7.17	ug/l	98
18) Methyl Acetate	4.35	43	12148m	1.13	ug/l	
20) Methylene Chloride	4.56	84	36581	3.49	ug/l	96
43) Isopropyl Acetate	8.17	43	260607	21.22	ug/l	99
70) Styrene	11.97	104	1368	1.00	ug/l #	76
95) Naphthalene	15.14	128	6236	4.33	ug/l	99

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

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