

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081021\
 Data File : VN068058.D
 Acq On : 10 Aug 2021 13:52
 Operator : JC/MD
 Sample : PB138296TB
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB138296TB

Manual Integrations
 APPROVED

MMDadoda
 8/11/2021 5:05:58 PM

Quant Time: Aug 11 06:31:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 29 15:02:35 2021
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.088	168	306107	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.971	114	596356	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	628813	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	215073	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.442	65	239109	55.177	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	110.360%
35) Dibromofluoromethane	8.024	113	181720	52.286	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	104.580%
50) Toluene-d8	10.446	98	774003	48.391	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.780%
62) 4-Bromofluorobenzene	12.733	95	261415	45.072	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	90.140%
Target Compounds						
						Qvalue
16) Acetone	4.293	43	30596	19.350	ug/l	# 89
18) Methyl Acetate	4.867	43	4936m	1.199	ug/l	
20) Methylene Chloride	5.093	84	37245	9.974	ug/l	87
25) 2-Butanone	7.348	43	27695	12.073	ug/l	# 89
43) Isopropyl Acetate	8.566	43	37585	4.345	ug/l	93

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

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