

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092321\
 Data File : VN068626.D
 Acq On : 23 Sep 2021 17:51
 Operator : JC/MD
 Sample : M3826-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AUD-1183

Manual Integrations
 APPROVED

MMDadoda
 9/24/2021 6:58:58 PM

Quant Time: Sep 23 18:08:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 13:52:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	600759	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	984159	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	878672	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	342000	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	508794	54.381	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 108.760%			
35) Dibromofluoromethane	8.024	113	355117	53.971	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 107.940%			
50) Toluene-d8	10.443	98	1401767	50.222	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 100.440%			
62) 4-Bromofluorobenzene	12.733	95	451383	47.286	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 94.580%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.371	59	28515m	19.753	ug/l	
16) Acetone	4.288	43	1241588	370.541	ug/l	99
25) 2-Butanone	7.335	43	1465242	256.273	ug/l	97
52) Toluene	10.507	92	3103961	167.907	ug/l	100
68) m/p-Xylenes	11.950	106	17158	1.382	ug/l	95
95) Naphthalene	15.509	128	19458	2.740	ug/l	98

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

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