

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091521\
 Data File : VN068496.D
 Acq On : 15 Sep 2021 20:22
 Operator : JC/MD
 Sample : M3759-19 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41094

Manual Integrations
 APPROVED

MMDadoda
 9/16/2021 7:24:25 PM

Quant Time: Sep 16 03:19:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 10 04:04:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.091	168	601510	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	841467	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	746580	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	334393	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	274525	49.754	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 99.500%			
35) Dibromofluoromethane	8.024	113	259086	51.050	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 102.100%			
50) Toluene-d8	10.446	98	963853	52.283	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 104.560%			
62) 4-Bromofluorobenzene	12.733	95	305316	51.757	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 103.520%			
Target Compounds						
16) Acetone	4.301	43	4152m	2.274	ug/l	Qvalue
52) Toluene	10.510	92	6374	0.463	ug/l	99
68) m/p-Xylenes	11.953	106	31824	3.148	ug/l	99
69) o-Xylene	12.283	106	24485	2.486	ug/l	96
80) 1,3,5-Trimethylbenzene	13.061	105	66963	3.465	ug/l	98
84) 1,2,4-Trimethylbenzene	13.372	105	230474	12.436	ug/l	100
85) sec-Butylbenzene	13.506	105	11029	0.474	ug/l	90
86) p-Isopropyltoluene	13.619	119	13017	0.663	ug/l	94
89) n-Butylbenzene	13.943	91	8420m	0.589	ug/l	
95) Naphthalene	15.507	128	13557	4.449	ug/l #	87

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

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