

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042821\
 Data File : VN066810.D
 Acq On : 28 Apr 2021 14:22
 Operator : JC/MD
 Sample : M2136-06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41765

Quant Time: Apr 29 04:29:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 27 16:02:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.591	168	354214	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.519	114	532144	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.351	117	470305	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.290	152	206279	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.953	65	188886	41.50	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	83.00%
35) Dibromofluoromethane	7.513	113	163857	49.88	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.76%
50) Toluene-d8	10.029	98	633453	49.13	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	98.26%
62) 4-Bromofluorobenzene	12.349	95	200629	45.99	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	91.98%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.713	59	6066	8.64	ug/l	# 73
16) Acetone	3.759	43	267913	156.04	ug/l	97
19) Methyl tert-butyl Ether	4.957	73	43198	3.56	ug/l	96
22) Diisopropyl ether	5.867	45	11697	0.88	ug/l	90
25) 2-Butanone	6.754	43	36477	15.11	ug/l	96
37) Ethyl Acetate	6.845	43	336729	64.12	ug/l	97
40) Benzene	7.969	78	74222	4.84	ug/l	98
52) Toluene	10.093	92	86320	9.35	ug/l	98
68) m/p-Xylenes	11.568	106	13243	2.18	ug/l	98
69) o-Xylene	11.896	106	24283	4.00	ug/l	94
80) 1,3,5-Trimethylbenzene	12.684	105	9495	0.74	ug/l	93
84) 1,2,4-Trimethylbenzene	12.995	105	6811	0.57	ug/l	88

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

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