

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041521\
 Data File : VN066621.D
 Acq On : 15 Apr 2021 19:05
 Operator : JC/MD
 Sample : M2043-02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FS-WC-WATER

Quant Time: Apr 16 07:54:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041521W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 15 19:16:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.591	168	240876	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.519	114	379450	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.348	117	360264	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.287	152	177827	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.953	65	180948	49.80	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	99.60%
35) Dibromofluoromethane	7.513	113	140752	53.49	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	106.98%
50) Toluene-d8	10.029	98	553084	53.63	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	107.26%
62) 4-Bromofluorobenzene	12.346	95	196487	54.18	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	108.36%

Target Compounds						Qvalue
16) Acetone	3.753	43	256192	195.38	ug/l	95
21) trans-1,2-Dichloroethene	4.955	96	4167	1.49	ug/l	95
30) Chloroform	7.291	83	95139	17.45	ug/l	98
67) Ethyl Benzene	11.456	91	13795	1.01	ug/l	98
73) Isopropylbenzene	12.193	105	177043	13.07	ug/l	100
78) n-propylbenzene	12.537	91	302028	19.29	ug/l	97
80) 1,3,5-Trimethylbenzene	12.679	105	64327	5.63	ug/l	98
84) 1,2,4-Trimethylbenzene	12.984	105	2053268	190.33	ug/l	99
89) n-Butylbenzene	13.558	91	165244	18.51	ug/l #	69
95) Naphthalene	15.071	128	493051	54.32	ug/l	99

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

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