

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042624\
 Data File : VN081890.D
 Acq On : 26 Apr 2024 20:06
 Operator : JC\MD
 Sample : P2264-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 T11-MW-4-9.0-042324

Quant Time: Apr 26 23:06:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 26 05:26:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	227528	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	428421	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	375671	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	154536	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	167656	43.660	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	87.320%
35) Dibromofluoromethane	8.171	113	125980	48.840	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.680%
50) Toluene-d8	10.565	98	522561	51.582	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.160%
62) 4-Bromofluorobenzene	12.847	95	183617	45.850	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	91.700%

Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	4.383	101	15457	5.706	ug/l	93
19) Methyl tert-butyl Ether	5.800	73	135559	13.036	ug/l	98
31) Cyclohexane	8.253	56	23218	4.014	ug/l #	76
39) Methylcyclohexane	9.600	83	5366	1.053	ug/l	93
44) Trichloroethene	9.353	130	30335	10.444	ug/l	93
73) Isopropylbenzene	12.694	105	109784	7.990	ug/l	100
78) n-propylbenzene	13.035	91	25080	1.503	ug/l	97
83) tert-Butylbenzene	13.441	119	21541	2.225	ug/l	85
85) sec-Butylbenzene	13.617	105	94299	6.914	ug/l	85
89) n-Butylbenzene	14.053	91	8700	0.854	ug/l #	75

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

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