

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011524\
 Data File : VN080718.D
 Acq On : 15 Jan 2024 16:19
 Operator : JC\MD
 Sample : P1144-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SCMW-20D

Quant Time: Jan 16 00:42:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 06:34:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	142553	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	329515	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	335515	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	137915	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	114024	45.548	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	91.100%
35) Dibromofluoromethane	8.165	113	93747	50.073	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.140%
50) Toluene-d8	10.565	98	379207	53.118	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	106.240%
62) 4-Bromofluorobenzene	12.847	95	152744	55.795	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	111.580%
Target Compounds						Qvalue
12) 1,1-Dichloroethene	4.336	96	62402	29.320	ug/l	85
16) Acetone	4.430	43	4028	4.901	ug/l #	78
21) trans-1,2-Dichloroethene	5.794	96	1017	0.471	ug/l #	53
24) 1,1-Dichloroethane	6.571	63	32548	7.474	ug/l	94
27) cis-1,2-Dichloroethene	7.488	96	36804	15.465	ug/l	89
29) Tetrahydrofuran	7.830	42	27952	27.915	ug/l #	69
30) Chloroform	7.965	83	7916	1.939	ug/l #	67
42) 1,2-Dichloroethane	8.677	62	5743	1.391	ug/l	79
44) Trichloroethene	9.347	130	148645	60.902	ug/l	92
49) 1,4-Dioxane	9.688	88	4148	102.861	ug/l #	78
64) Tetrachloroethene	11.106	164	73803	32.031	ug/l	98
91) 1,2-Dichlorobenzene	14.100	146	3199	0.682	ug/l	94

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

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