

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020524\
 Data File : VN080903.D
 Acq On : 05 Feb 2024 17:50
 Operator : JC\MD
 Sample : P1371-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 T120-AOP

Quant Time: Feb 06 06:03:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 29 12:54:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	77458	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	192637	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	205365	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	80121	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	65823	49.121	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.240%
35) Dibromofluoromethane	8.171	113	51444	43.650	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	87.300%
50) Toluene-d8	10.571	98	203987	44.222	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	88.440%
62) 4-Bromofluorobenzene	12.853	95	96744	60.185	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	120.380%
Target Compounds						
					Qvalue	
3) Chloromethane	2.365	50	2574	1.488	ug/l #	85
16) Acetone	4.436	43	7590	15.618	ug/l #	82
18) Methyl Acetate	5.036	43	1101	0.650	ug/l #	86
25) 2-Butanone	7.500	43	1346	1.458	ug/l #	68
30) Chloroform	7.959	83	1337	0.598	ug/l #	77

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

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