

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021224\
 Data File : VN081009.D
 Acq On : 12 Feb 2024 17:33
 Operator : JC\MD
 Sample : P1435-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FRENCH-020724

Quant Time: Feb 13 03:22:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 07 06:22:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	519431	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	925707	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	867485	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	351425	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	285204	43.525	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	87.060%
35) Dibromofluoromethane	8.165	113	268011	53.955	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	107.900%
50) Toluene-d8	10.571	98	935133	52.046	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	104.100%
62) 4-Bromofluorobenzene	12.853	95	347578	53.252	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.500%
Target Compounds						
					Qvalue	
3) Chloromethane	2.359	50	20301	2.005	ug/l	92
11) Tert butyl alcohol	5.494	59	7555	8.368	ug/l	97
13) Acrolein	4.177	56	9272	8.148	ug/l	95
16) Acetone	4.424	43	118958	55.180	ug/l	100
20) Methylene Chloride	5.271	84	17561	2.689	ug/l	# 77
37) Ethyl Acetate	7.559	43	7036	1.258	ug/l	# 77
43) Isopropyl Acetate	8.688	43	496975	48.334	ug/l	# 85

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

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