

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110323\
 Data File : VN079880.D
 Acq On : 04 Nov 2023 06:21
 Operator : JC\MD
 Sample : 05223-11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FSND-MW-23-20231031

Quant Time: Nov 04 06:45:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 02 05:49:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.994	168	125	50.000	ug/l	#-0.23
34) 1,4-Difluorobenzene	8.865	114	472725	50.000	ug/l	-0.24
63) Chlorobenzene-d5	11.812	117	533292	50.000	ug/l	-0.06
72) 1,4-Dichlorobenzene-d4	13.782	152	250159	50.000	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.259	65	208116	109280.688	ug/l	-0.32
Spiked Amount	50.000	Range	74 - 125	Recovery	= 218561.380%#	
35) Dibromofluoromethane	7.788	113	173531	51.866	ug/l	-0.38
Spiked Amount	50.000	Range	75 - 124	Recovery	= 103.740%	
50) Toluene-d8	10.453	98	709956	57.641	ug/l	-0.12
Spiked Amount	50.000	Range	86 - 113	Recovery	= 115.280%#	
62) 4-Bromofluorobenzene	0.000	95	0	0.000	ug/l	
Spiked Amount	50.000	Range	83 - 123	Recovery	= 0.000%#	
Target Compounds						Qvalue
3) Chloromethane	2.271	50	79	41.808	ug/l #	38
16) Acetone	4.042	43	217	324.391	ug/l #	40
28) Bromochloromethane	7.847	49	121	85.537	ug/l #	5
31) Cyclohexane	7.871	56	6152	2444.656	ug/l #	36
38) Carbon Tetrachloride	7.871	117	20503	4.259	ug/l #	17
55) 1,1,2-Trichloroethane	10.465	97	16760	4.912	ug/l #	1
56) Ethyl methacrylate	10.453	69	2045	0.420	ug/l #	54
71) Bromoform	12.829	173	1878	0.635	ug/l #	1
76) 1,2,3-Trichloropropane	12.829	75	135332	23.043	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.829	75	135332	62.695	ug/l #	15

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

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