

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081225\
 Data File : VN087515.D
 Acq On : 12 Aug 2025 15:29
 Operator : JC\MD
 Sample : Q2816-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1059-MW-17A(15.5)

Quant Time: Aug 13 03:06:13 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071625W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 17 02:56:13 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.212	168	245518	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.083	114	544156	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	499181	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	232946	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	255388	61.304	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 122.600%		
35) Dibromofluoromethane	8.153	113	188310	50.168	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 100.340%		
50) Toluene-d8	10.547	98	680121	50.795	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 101.600%		
62) 4-Bromofluorobenzene	12.829	95	251013	50.743	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 101.480%		
Target Compounds						
						Qvalue
4) Vinyl Chloride	2.542	62	22708	6.968	ug/l	98
16) Acetone	4.424	43	29045	14.870	ug/l	100
21) trans-1,2-Dichloroethene	5.783	96	23476	7.427	ug/l	86
27) cis-1,2-Dichloroethene	7.471	96	541413	148.782	ug/l	94
44) Trichloroethene	9.335	130	100249	26.470	ug/l	94
51) 4-Methyl-2-Pentanone	10.424	43	3598	0.512	ug/l #	76
64) Tetrachloroethene	11.082	164	16057	4.998	ug/l	90

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

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