

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081225\
 Data File : VN087508.D
 Acq On : 12 Aug 2025 12:58
 Operator : JC\MD
 Sample : Q2808-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-7

Quant Time: Aug 13 03:03:01 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	8.206	168	261317	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.083	114	587831	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	552826	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	257487	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	278269	62.758	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 125.520%#		
35) Dibromofluoromethane	8.153	113	198600	48.978	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 97.960%		
50) Toluene-d8	10.547	98	753610	52.102	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 104.200%		
62) 4-Bromofluorobenzene	12.829	95	278465	52.110	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 104.220%		
Target Compounds						
						Qvalue
16) Acetone	4.424	43	92263	44.379	ug/l	98
18) Methyl Acetate	5.018	43	57876	11.081	ug/l	99
20) Methylene Chloride	5.271	84	24859	6.517	ug/l	95
25) 2-Butanone	7.477	43	24945	7.766	ug/l	93
37) Ethyl Acetate	7.553	43	38460	4.971	ug/l	98
43) Isopropyl Acetate	8.677	43	25212	2.099	ug/l #	89

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

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