

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081325\
 Data File : VN087539.D
 Acq On : 13 Aug 2025 16:43
 Operator : JC\MD
 Sample : Q2832-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TG-S01

Quant Time: Aug 14 04:03:29 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	223172	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.083	114	484094	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	453193	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	207241	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	246376	65.063	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	130.120%#
35) Dibromofluoromethane	8.153	113	166714	49.925	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.860%
50) Toluene-d8	10.547	98	580357	48.722	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.440%
62) 4-Bromofluorobenzene	12.829	95	217675	49.463	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	98.920%
Target Compounds						
						Qvalue
16) Acetone	4.424	43	62106	34.979	ug/l	93
18) Methyl Acetate	5.024	43	52395	11.746	ug/l	99
20) Methylene Chloride	5.259	84	20954	6.423	ug/l	93
37) Ethyl Acetate	7.559	43	33576	5.270	ug/l	99
43) Isopropyl Acetate	8.677	43	23519	2.378	ug/l #	86

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

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