

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100125\
 Data File : VN088007.D
 Acq On : 01 Oct 2025 11:36
 Operator : JC\MD
 Sample : Q3231-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-1

Quant Time: Oct 01 11:54:32 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092325W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 24 05:05:30 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	267713	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	598937	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	608382	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	275733	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	240573	53.397	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 106.800%		
35) Dibromofluoromethane	8.153	113	198637	45.678	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 91.360%		
50) Toluene-d8	10.547	98	730135	47.745	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 95.500%		
62) 4-Bromofluorobenzene	12.829	95	249397	45.625	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 91.260%		
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	66820	36.046	ug/l	91
18) Methyl Acetate	5.030	43	9702	2.091	ug/l #	86
20) Methylene Chloride	5.265	84	35938	9.578	ug/l	95
25) 2-Butanone	7.471	43	8703	3.072	ug/l #	80
43) Isopropyl Acetate	8.677	43	18988	1.757	ug/l #	89
51) 4-Methyl-2-Pentanone	10.429	43	13036	1.933	ug/l #	72
59) 2-Hexanone	11.188	43	50046	11.222	ug/l #	49

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

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