

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062725\
 Data File : VN087212.D
 Acq On : 27 Jun 2025 11:48
 Operator : JC\MD
 Sample : Q2399-08
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EP-7

Quant Time: Jun 27 23:42:01 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062625W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 27 05:55:21 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	140423	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	257552	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	237725	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	105236	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	120094	59.428	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	118.860%
35) Dibromofluoromethane	8.171	113	93547	56.181	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	112.360%
50) Toluene-d8	10.565	98	336954	48.928	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.860%
62) 4-Bromofluorobenzene	12.847	95	114673	47.988	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	95.980%
Target Compounds						
						Qvalue
16) Acetone	4.442	43	35672	24.525	ug/l	98
18) Methyl Acetate	5.048	43	24236	9.124	ug/l	100
20) Methylene Chloride	5.300	84	6664	1.922	ug/l #	94
37) Ethyl Acetate	7.571	43	15464	2.753	ug/l	96
43) Isopropyl Acetate	8.694	43	10260	2.288	ug/l #	90

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

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