

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032825\
 Data File : VN086146.D
 Acq On : 28 Mar 2025 13:29
 Operator : JC\MD
 Sample : Q1648-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-5

Quant Time: Mar 28 13:44:30 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 19 03:20:56 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	173477	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	317991	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	313297	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	117360	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	130483	54.929	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 109.860%	
35) Dibromofluoromethane	8.165	113	116987	52.708	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.420%	
50) Toluene-d8	10.565	98	423351	52.555	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 105.120%	
62) 4-Bromofluorobenzene	12.847	95	127536	44.394	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 88.780%	
Target Compounds						
						Qvalue
16) Acetone	4.430	43	37529	51.712	ug/l	95
18) Methyl Acetate	5.024	43	2334	1.300	ug/l #	76
20) Methylene Chloride	5.277	84	82986	39.088	ug/l	97
25) 2-Butanone	7.494	43	4237	4.046	ug/l #	87
43) Isopropyl Acetate	8.688	43	20374	3.813	ug/l #	68

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

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