

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032825\
 Data File : VN086150.D
 Acq On : 28 Mar 2025 15:06
 Operator : JC\MD
 Sample : Q1648-12
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-8

Quant Time: Mar 28 15:32:38 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	175045	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	338539	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	334867	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	131124	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	137789	57.485	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	114.960%
35) Dibromofluoromethane	8.165	113	121060	51.232	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.460%
50) Toluene-d8	10.565	98	442923	51.647	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.300%
62) 4-Bromofluorobenzene	12.847	95	141669	46.321	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	92.640%
Target Compounds						
						Qvalue
16) Acetone	4.430	43	41145	56.186	ug/l	93
18) Methyl Acetate	5.024	43	3036	1.676	ug/l #	73
20) Methylene Chloride	5.277	84	90122	42.068	ug/l	91
25) 2-Butanone	7.483	43	5676	5.372	ug/l	94
43) Isopropyl Acetate	8.688	43	32739	5.756	ug/l #	63

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032825\
Data File : VN086150.D
Acq On : 28 Mar 2025 15:06
Operator : JC\MD
Sample : Q1648-12
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TP-8

Quant Time: Mar 28 15:32:38 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

