

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060625\
 Data File : VX046558.D
 Acq On : 07 Jun 2025 05:36
 Operator : JC/MD
 Sample : Q2235-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-A2-08-G

Quant Time: Jun 07 05:58:43 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060625W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 06 16:56:12 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	117166	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	227378	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	239001	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	126311	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	98927	47.458	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.920%
35) Dibromofluoromethane	5.403	113	71958	43.034	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	86.060%
50) Toluene-d8	8.653	98	287957	52.234	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	104.460%
62) 4-Bromofluorobenzene	11.079	95	136078	59.660	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	119.320%
Target Compounds						
					Qvalue	
8) Diethyl Ether	2.148	74	28154	32.630	ug/l	93
16) Acetone	2.392	43	51773	66.681	ug/l	94
20) Methylene Chloride	2.806	84	2694	1.611	ug/l	94
27) cis-1,2-Dichloroethene	4.526	96	4122	2.275	ug/l	84
67) Ethyl Benzene	10.195	91	26441	2.695	ug/l	96
68) m/p-Xylenes	10.305	106	5226	1.468	ug/l	96
69) o-Xylene	10.640	106	5834	1.694	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	19748	2.359	ug/l	100
95) Naphthalene	13.774	128	1658883	177.512	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060625\
Data File : VX046558.D
Acq On : 07 Jun 2025 05:36
Operator : JC/MD
Sample : Q2235-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-A2-08-G

Quant Time: Jun 07 05:58:43 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060625W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 06 16:56:12 2025
Response via : Initial Calibration

