

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072325\
 Data File : VX047087.D
 Acq On : 23 Jul 2025 13:46
 Operator : JC/MD
 Sample : Q2672-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-25-0128

Quant Time: Jul 24 05:49:28 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 22 03:59:51 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	458386	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	824258	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	767887	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	387738	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	301802	52.855	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	105.700%
35) Dibromofluoromethane	5.397	113	246042	48.346	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.700%
50) Toluene-d8	8.653	98	886240	53.772	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	107.540%
62) 4-Bromofluorobenzene	11.079	95	364476	51.316	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.640%
Target Compounds						
						Qvalue
16) Acetone	2.392	43	63003	27.543	ug/l	98
18) Methyl Acetate	2.715	43	30206	4.969	ug/l	100
20) Methylene Chloride	2.806	84	18948	3.011	ug/l	94
37) Ethyl Acetate	4.739	43	19255	2.409	ug/l	97
40) Benzene	6.050	78	820322	32.675	ug/l	99
43) Isopropyl Acetate	6.361	43	13470	1.081	ug/l #	89
52) Toluene	8.720	92	360973	23.384	ug/l	99
68) m/p-Xylenes	10.299	106	109542	9.307	ug/l	99
69) o-Xylene	10.640	106	55500	4.957	ug/l	99
70) Styrene	10.653	104	63185	3.291	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	69373	2.752	ug/l	67
95) Naphthalene	13.774	128	724972	28.091	ug/l	100

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

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