

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV110425\
 Data File : VV039322.D
 Acq On : 04 Nov 2025 18:09
 Operator : SY/MD
 Sample : Q3534-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MW-1

Quant Time: Nov 05 00:41:03 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V100725W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 08 05:01:26 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	4.600	168	916194	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	5.532	114	1787762	50.000	ug/l	0.00
63) Chlorobenzene-d5	8.773	117	1600815	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.172	152	725582	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.937	65	755450	58.028	ug/l	0.00
Spiked Amount	50.000	Range	81 - 118	Recovery	=	116.060%
35) Dibromofluoromethane	4.500	113	668222	47.438	ug/l	0.00
Spiked Amount	50.000	Range	80 - 119	Recovery	=	94.880%
50) Toluene-d8	7.236	98	2225824	46.448	ug/l	0.00
Spiked Amount	50.000	Range	89 - 112	Recovery	=	92.900%
62) 4-Bromofluorobenzene	9.998	95	776019	45.470	ug/l	0.00
Spiked Amount	50.000	Range	85 - 114	Recovery	=	90.940%
Target Compounds						
						Qvalue
8) Diethyl Ether	1.918	74	270465	35.620	ug/l	98
11) Tert butyl alcohol	2.561	59	266760	105.733	ug/l	99
17) Carbon Disulfide	2.259	76	25913	0.743	ug/l #	92
21) trans-1,2-Dichloroethene	2.706	96	4905	0.377	ug/l	84
22) Diisopropyl ether	3.220	45	130825	3.721	ug/l #	34
27) cis-1,2-Dichloroethene	3.831	96	23404	1.797	ug/l	95

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

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