

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112025\
 Data File : VX048629.D
 Acq On : 20 Nov 2025 12:05
 Operator : JC/MD
 Sample : Q3659-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TANK-1-COMP-2

Quant Time: Nov 20 12:23:24 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110725W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 08 05:08:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.538	168	167280	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	329678	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	361165	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	195636	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	134408	57.663	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 115.320%	
35) Dibromofluoromethane	5.373	113	108819	43.611	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 87.220%	
50) Toluene-d8	8.635	98	385153	49.492	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 98.980%	
62) 4-Bromofluorobenzene	11.061	95	168817	58.210	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 116.420%	
Target Compounds						
					Qvalue	
16) Acetone	2.373	43	76444	69.284	ug/l	98
18) Methyl Acetate	2.703	43	3351	1.105	ug/l	94
20) Methylene Chloride	2.794	84	15778	6.956	ug/l	96
25) 2-Butanone	4.544	43	53491	32.772	ug/l	97
40) Benzene	6.031	78	10752	1.038	ug/l	94
43) Isopropyl Acetate	6.330	43	14093	2.132	ug/l	97
52) Toluene	8.702	92	28520	5.230	ug/l	100
67) Ethyl Benzene	10.177	91	118763	8.250	ug/l	99
68) m/p-Xylenes	10.281	106	254581	46.958	ug/l	98
69) o-Xylene	10.622	106	258663	48.764	ug/l	98

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

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