

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080725\
 Data File : VX047259.D
 Acq On : 07 Aug 2025 13:48
 Operator : JC/MD
 Sample : Q2790-01DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 250806078-01 VOADL

Quant Time: Aug 08 02:44:14 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	317352	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	603039	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	548202	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	268161	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	218824	55.354	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 110.700%		
35) Dibromofluoromethane	5.397	113	187111	50.253	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 100.500%		
50) Toluene-d8	8.653	98	620910	51.493	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 102.980%		
62) 4-Bromofluorobenzene	11.079	95	263814	50.769	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 101.540%		
Target Compounds						
					Qvalue	
8) Diethyl Ether	2.148	74	1374	0.583	ug/l	71
11) Tert butyl alcohol	2.958	59	77279	163.673	ug/l	95
16) Acetone	2.391	43	180504	113.979	ug/l	96
17) Carbon Disulfide	2.538	76	9926	0.860	ug/l	98
25) 2-Butanone	4.568	43	307676	133.427	ug/l	97
29) Tetrahydrofuran	5.031	42	38426	25.827	ug/l	98
40) Benzene	6.062	78	5456	0.297	ug/l	93
51) 4-Methyl-2-Pentanone	8.579	43	5278	0.974	ug/l	94
52) Toluene	8.726	92	5917	0.524	ug/l	100
67) Ethyl Benzene	10.195	91	14517	0.647	ug/l	97
68) m/p-Xylenes	10.305	106	4795	0.571	ug/l	100
69) o-Xylene	10.646	106	2765	0.346	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	3970	0.228	ug/l	89
95) Naphthalene	13.774	128	27252	1.527	ug/l	99

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

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