

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060625\
 Data File : VX046552.D
 Acq On : 07 Jun 2025 03:26
 Operator : JC/MD
 Sample : Q2236-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-A2-04-G

Quant Time: Jun 07 04:29:49 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	117002	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	224778	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	236932	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	118237	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	102915	49.441	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.880%
35) Dibromofluoromethane	5.403	113	55878	33.804	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	67.600%#
50) Toluene-d8	8.653	98	289012	53.032	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	106.060%
62) 4-Bromofluorobenzene	11.079	95	129982	57.646	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	115.300%
Target Compounds						
					Qvalue	
8) Diethyl Ether	2.148	74	28126	32.644	ug/l	93
16) Acetone	2.392	43	59048	75.504	ug/l	93
20) Methylene Chloride	2.812	84	3113	1.864	ug/l #	83
40) Benzene	6.056	78	745179	112.104	ug/l	99
52) Toluene	8.720	92	283738	69.480	ug/l	99
67) Ethyl Benzene	10.195	91	1287527	132.353	ug/l	99
68) m/p-Xylenes	10.299	106	218707	61.977	ug/l	100
69) o-Xylene	10.640	106	148524	43.514	ug/l	97
73) Isopropylbenzene	10.963	105	55926	6.017	ug/l	96
78) n-propylbenzene	11.305	91	13434	1.194	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	51037	6.590	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	179132	22.862	ug/l	99
95) Naphthalene	13.786	128	11041907	1262.244	ug/l	96

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

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