

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042823\
 Data File : VX035405.D
 Acq On : 28 Apr 2023 20:44
 Operator : JC/MD
 Sample : 02522-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-11

Quant Time: Apr 29 00:44:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 16:31:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	251718	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	416129	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	378713	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	185398	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	148910	49.035	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.060%
35) Dibromofluoromethane	5.385	113	125439	49.113	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.220%
50) Toluene-d8	8.647	98	480416	49.862	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.720%
62) 4-Bromofluorobenzene	11.079	95	188561	52.025	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.040%
Target Compounds						
					Qvalue	
19) Methyl tert-butyl Ether	3.117	73	8056	0.960	ug/l #	89
40) Benzene	6.037	78	2399	0.210	ug/l #	62
64) Tetrachloroethene	9.275	164	4498	1.551	ug/l	90
67) Ethyl Benzene	10.195	91	4975	0.351	ug/l #	88
68) m/p-Xylenes	10.305	106	11467	2.109	ug/l	98
69) o-Xylene	10.640	106	6331	1.187	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	2859	0.250	ug/l	90
84) 1,2,4-Trimethylbenzene	11.750	105	8823	0.768	ug/l	97
95) Naphthalene	13.774	128	6065	0.489	ug/l	96

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

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