

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042723\
 Data File : VX035335.D
 Acq On : 27 Apr 2023 12:52
 Operator : JC/MD
 Sample : 02485-01 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 33992

Quant Time: Apr 28 05:04:15 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	241235	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	393215	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	351384	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	157309	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	139956	48.089	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.180%
35) Dibromofluoromethane	5.385	113	117252	48.583	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.160%
50) Toluene-d8	8.647	98	461121	50.649	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.300%
62) 4-Bromofluorobenzene	11.079	95	168836	49.297	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.600%
Target Compounds						
					Qvalue	
19) Methyl tert-butyl Ether	3.111	73	3899	0.485	ug/l #	89
40) Benzene	6.037	78	21184	1.960	ug/l	99
52) Toluene	8.720	92	38603	5.633	ug/l	100
67) Ethyl Benzene	10.195	91	5035	0.382	ug/l	97
68) m/p-Xylenes	10.305	106	8298	1.645	ug/l	96
69) o-Xylene	10.640	106	11388	2.302	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	3210	0.331	ug/l	88
84) 1,2,4-Trimethylbenzene	11.750	105	3474	0.357	ug/l	98
93) 1,2,4-Trichlorobenzene	13.597	180	953	0.279	ug/l	95
94) Hexachlorobutadiene	13.725	225	717	0.478	ug/l	89
95) Naphthalene	13.780	128	4042	0.384	ug/l #	95
96) 1,2,3-Trichlorobenzene	13.969	180	1000	0.291	ug/l #	88

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

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