

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110923\
 Data File : VX038674.D
 Acq On : 09 Nov 2023 12:46
 Operator : JC/MD
 Sample : 05287-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 50188

Quant Time: Nov 10 03:37:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110723W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 08 03:19:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	283339	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	462207	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	468653	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	271997	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	160842	45.597	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.200%
35) Dibromofluoromethane	5.385	113	151478	45.503	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.000%
50) Toluene-d8	8.647	98	549779	46.152	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.300%
62) 4-Bromofluorobenzene	11.079	95	234609	50.797	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.600%
Target Compounds						
						Qvalue
16) Acetone	2.374	43	198450	133.583	ug/l	90
19) Methyl tert-butyl Ether	3.111	73	122640	14.503	ug/l	97
25) 2-Butanone	4.556	43	52545	24.416	ug/l	# 89
31) Cyclohexane	5.477	56	4907	1.257	ug/l	# 74
37) Ethyl Acetate	4.709	43	306785	72.664	ug/l	# 92
40) Benzene	6.038	78	950080	79.768	ug/l	100
52) Toluene	8.720	92	1080333	138.462	ug/l	98
67) Ethyl Benzene	10.195	91	146393	9.072	ug/l	95
68) m/p-Xylenes	10.299	106	186870	29.177	ug/l	98
69) o-Xylene	10.640	106	89429	14.358	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	18342	1.277	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	81714	5.737	ug/l	93
95) Naphthalene	13.774	128	96384	5.224	ug/l	100

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

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