

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100322\
 Data File : VX031858.D
 Acq On : 04 Oct 2022 00:49
 Operator : JC/MD
 Sample : N4887-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 220928033-02-VOA

Quant Time: Oct 04 08:05:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100322W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 04 06:59:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	124344	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	169151	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	177798	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	128479	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	86494	38.827	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	77.660%
35) Dibromofluoromethane	5.385	113	89751	44.659	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	89.320%
50) Toluene-d8	8.647	98	319048	44.378	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	88.760%
62) 4-Bromofluorobenzene	11.079	95	112835	43.583	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	87.160%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.989	59	857675	2765.396	ug/l	100
16) Acetone	2.392	43	66366	119.386	ug/l	# 86
29) Tetrahydrofuran	5.007	42	168467	266.923	ug/l	# 77
40) Benzene	6.038	78	42353	5.883	ug/l	93
52) Toluene	8.720	92	13497	2.674	ug/l	94
67) Ethyl Benzene	10.195	91	19144	2.157	ug/l	93
68) m/p-Xylenes	10.299	106	12567	3.430	ug/l	91
69) o-Xylene	10.640	106	7774	2.203	ug/l	89
84) 1,2,4-Trimethylbenzene	11.750	105	9380	1.244	ug/l	89
88) 1,4-Dichlorobenzene	12.043	146	7660	1.624	ug/l	82
95) Naphthalene	13.774	128	449134	52.086	ug/l	100

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

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