

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120822\
 Data File : VX033329.D
 Acq On : 08 Dec 2022 17:27
 Operator : JC/MD
 Sample : N5890-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1921

Quant Time: Dec 09 00:51:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.555	168	150567	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	239134	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	212236	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	102593	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	43548	45.084	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	90.160%
35) Dibromofluoromethane	5.391	113	47181	43.866	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	87.740%
50) Toluene-d8	8.652	98	102028	45.345	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	90.680%#
62) 4-Bromofluorobenzene	11.079	95	80537	46.812	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.620%
Target Compounds						
					Qvalue	
16) Acetone	2.398	43	52768	73.825	ug/l	96
25) 2-Butanone	4.580	43	12580	12.261	ug/l	97
30) Chloroform	5.086	83	3334	1.094	ug/l	91
40) Benzene	6.049	78	2207	0.361	ug/l	93
52) Toluene	8.720	92	43181	10.923	ug/l	98
67) Ethyl Benzene	10.195	91	92307	12.328	ug/l	100
68) m/p-Xylenes	10.299	106	131964	45.300	ug/l	100
69) o-Xylene	10.640	106	88205	30.633	ug/l	99
73) Isopropylbenzene	10.963	105	22143	2.978	ug/l	98
78) n-propylbenzene	11.304	91	70495	8.490	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	110741	17.891	ug/l	98
84) 1,2,4-Trimethylbenzene	11.749	105	544616	88.144	ug/l	98
85) sec-Butylbenzene	11.890	105	16682	2.316	ug/l	88
86) p-Isopropyltoluene	12.012	119	12459	2.007	ug/l	98
89) n-Butylbenzene	12.329	91	38432	7.557	ug/l #	27
95) Naphthalene	13.774	128	142129	20.746	ug/l	99

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

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