

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120822\
 Data File : VX033328.D
 Acq On : 08 Dec 2022 17:04
 Operator : JC/MD
 Sample : N5890-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1920

Quant Time: Dec 09 00:50:05 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	5.550	168	145418	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	234670	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	206576	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101535	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	42608	45.672	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.340%
35) Dibromofluoromethane	5.385	113	46289	43.855	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	87.720%
50) Toluene-d8	8.647	98	98456	44.590	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	89.180%#
62) 4-Bromofluorobenzene	11.079	95	77155	45.700	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.400%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	33716	48.841	ug/l	97
25) 2-Butanone	4.574	43	12193	12.305	ug/l	95
30) Chloroform	5.087	83	3480	1.183	ug/l	84
40) Benzene	6.038	78	2499	0.416	ug/l	95
52) Toluene	8.720	92	49145	12.668	ug/l	100
67) Ethyl Benzene	10.195	91	99858	13.702	ug/l	99
68) m/p-Xylenes	10.299	106	142062	50.102	ug/l	100
69) o-Xylene	10.640	106	95991	34.250	ug/l	98
73) Isopropylbenzene	10.964	105	23230	3.157	ug/l	99
78) n-propylbenzene	11.305	91	74279	9.039	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	114515	18.693	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	557273	91.132	ug/l	98
85) sec-Butylbenzene	11.890	105	17079	2.396	ug/l	90
86) p-Isopropyltoluene	12.012	119	11844	1.927	ug/l	94
89) n-Butylbenzene	12.329	91	40170	7.982	ug/l #	28
95) Naphthalene	13.774	128	142972	21.087	ug/l	99

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

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