

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022422\
 Data File : VX027178.D
 Acq On : 24 Feb 2022 18:23
 Operator : JC/MD
 Sample : N1668-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PURGED-WATER

Quant Time: Feb 25 00:06:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	95400	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	156049	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	141325	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	65736	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	55587	48.515	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.040%
35) Dibromofluoromethane	5.391	113	47729	49.275	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.560%
50) Toluene-d8	8.653	98	181583	50.136	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.280%
62) 4-Bromofluorobenzene	11.079	95	67251	48.374	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.740%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	10734	21.338	ug/l	95
25) 2-Butanone	4.580	43	1906	2.379	ug/l #	84
31) Cyclohexane	5.477	56	7377	4.299	ug/l	97
39) Methylcyclohexane	7.385	83	4402	2.503	ug/l	92
40) Benzene	6.050	78	6531	1.580	ug/l	97
51) 4-Methyl-2-Pentanone	8.574	43	2737	1.764	ug/l	92
52) Toluene	8.720	92	1135	0.429	ug/l	92
67) Ethyl Benzene	10.195	91	1179	0.233	ug/l #	85
68) m/p-Xylenes	10.305	106	717	0.369	ug/l	81
84) 1,2,4-Trimethylbenzene	11.756	105	1544	0.392	ug/l	98

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

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