

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032123\
 Data File : VN077092.D
 Acq On : 21 Mar 2023 15:53
 Operator : JC\MD
 Sample : 01975-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 CHAMBER-C-72-WEST

Quant Time: Mar 21 23:18:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031723W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 20 08:50:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.231	168	412292	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	781278	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.872	117	703984	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	274313	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	332591	50.503	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	101.000%
35) Dibromofluoromethane	8.172	113	249852	45.665	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.340%
50) Toluene-d8	10.572	98	975215	49.897	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.800%
62) 4-Bromofluorobenzene	12.854	95	325948	47.196	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.400%
Target Compounds						
					Qvalue	
16) Acetone	4.449	43	78307	26.686	ug/l	94
20) Methylene Chloride	5.296	84	16742	2.629	ug/l	95
37) Ethyl Acetate	7.572	43	84000	9.187	ug/l	99
43) Isopropyl Acetate	8.695	43	408595	28.606	ug/l #	86
52) Toluene	10.631	92	18200	1.176	ug/l	94
65) Chlorobenzene	11.895	112	18064	1.115	ug/l	90
67) Ethyl Benzene	11.966	91	133671	4.543	ug/l	97
68) m/p-Xylenes	12.072	106	160901	14.746	ug/l	99
69) o-Xylene	12.401	106	75802	6.992	ug/l	97
95) Naphthalene	15.648	128	7667	2.317	ug/l	95

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

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