

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083122\
 Data File : VX030998.D
 Acq On : 01 Sep 2022 00:09
 Operator : JC/MD
 Sample : N4380-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-25

Quant Time: Sep 01 02:43:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X083022W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 30 14:24:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	220566	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	362811	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	322864	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	143830	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	139809	44.194	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	88.380%
35) Dibromofluoromethane	5.391	113	130339	48.735	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.460%
50) Toluene-d8	8.653	98	485988	49.068	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.140%
62) 4-Bromofluorobenzene	11.085	95	164209	46.557	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.120%
Target Compounds						
					Qvalue	
17) Carbon Disulfide	2.514	76	1681	0.238	ug/l #	90
19) Methyl tert-butyl Ether	3.117	73	4918	0.563	ug/l #	24
31) Cyclohexane	5.471	56	16689	3.564	ug/l	93
39) Methylcyclohexane	7.385	83	3624	0.745	ug/l	96
40) Benzene	6.044	78	250569	21.871	ug/l	96
42) 1,2-Dichloroethane	6.092	62	9865	2.592	ug/l	98
52) Toluene	8.732	92	1789	0.256	ug/l	95
67) Ethyl Benzene	10.195	91	18171	1.342	ug/l	98
68) m/p-Xylenes	10.305	106	4223	0.823	ug/l	95
69) o-Xylene	10.647	106	8469	1.687	ug/l	97
73) Isopropylbenzene	10.964	105	4161	0.366	ug/l	90
78) n-propylbenzene	11.305	91	5984	0.449	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	2496	0.260	ug/l	98
95) Naphthalene	13.780	128	31773	2.520	ug/l	98

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

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