

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021722\
 Data File : VX027076.D
 Acq On : 17 Feb 2022 14:36
 Operator : JC/MD
 Sample : N1583-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 220216018-02-VOA

Quant Time: Feb 18 03:50:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	104416	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	173727	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	153182	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	71601	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	66072	52.714	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 105.420%			
35) Dibromofluoromethane	5.391	113	55647	53.764	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 107.520%			
50) Toluene-d8	8.653	98	199672	52.555	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 105.100%			
62) 4-Bromofluorobenzene	11.085	95	74409	55.628	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 111.260%			
Target Compounds					Qvalue	
4) Vinyl Chloride	1.374	62	308	0.279	ug/l	91
8) Diethyl Ether	2.136	74	1302	2.160	ug/l	93
19) Methyl tert-butyl Ether	3.117	73	8267	2.186	ug/l	92
29) Tetrahydrofuran	5.007	42	298072	494.329	ug/l	98
40) Benzene	6.043	78	7739	1.626	ug/l #	86
49) 1,4-Dioxane	7.665	88	2746	112.643	ug/l	94
51) 4-Methyl-2-Pentanone	8.573	43	16787	9.703	ug/l	91
52) Toluene	8.720	92	7736	2.568	ug/l	97
59) 2-Hexanone	9.439	43	2435	1.924	ug/l	97
65) Chlorobenzene	10.079	112	1807	0.570	ug/l	99
67) Ethyl Benzene	10.201	91	2292	0.409	ug/l	95
68) m/p-Xylenes	10.305	106	12118	5.617	ug/l	100
69) o-Xylene	10.646	106	9878	4.673	ug/l	99
73) Isopropylbenzene	10.969	105	1464	0.260	ug/l	100
80) 1,3,5-Trimethylbenzene	11.457	105	3483	0.750	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	7058	1.507	ug/l	91
86) p-Isopropyltoluene	12.012	119	1996	0.420	ug/l #	74
88) 1,4-Dichlorobenzene	12.042	146	9033	3.646	ug/l	93
91) 1,2-Dichlorobenzene	12.335	146	1127	0.475	ug/l	93
95) Naphthalene	13.780	128	39307	7.502	ug/l	100

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

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