

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010522\
 Data File : VX026331.D
 Acq On : 05 Jan 2022 18:42
 Operator : JC/MD
 Sample : M5336-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 40566

Quant Time: Jan 06 03:11:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	157069	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	260190	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	226809	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.060	152	86373m	50.000	ug/l	0.04
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	108869	47.911	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.820%
35) Dibromofluoromethane	5.397	113	83924	49.613	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.220%
50) Toluene-d8	8.653	98	306610	48.730	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.460%
62) 4-Bromofluorobenzene	11.091	95	120712	53.892	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	107.780%
Target Compounds						
					Qvalue	
8) Diethyl Ether	2.135	74	39874	33.342	ug/l #	1
11) Tert butyl alcohol	2.977	59	922947	2033.559	ug/l #	93
16) Acetone	2.385	43	2802206	2276.033	ug/l	97
18) Methyl Acetate	2.708	43	389274	97.477	ug/l	96
19) Methyl tert-butyl Ether	3.117	73	529545	87.166	ug/l	98
20) Methylene Chloride	2.794	84	21675	10.259	ug/l	95
25) 2-Butanone	4.574	43	1140127	664.786	ug/l	98
31) Cyclohexane	5.476	56	5652	1.747	ug/l #	87
40) Benzene	6.049	78	959279	123.194	ug/l	99
49) 1,4-Dioxane	7.714	88	270296	5931.722	ug/l	97
51) 4-Methyl-2-Pentanone	8.585	43	1255196	391.209	ug/l	98
52) Toluene	8.726	92	1989721	415.071	ug/l	97
67) Ethyl Benzene	10.201	91	323285	36.288	ug/l	97
68) m/p-Xylenes	10.311	106	911919	274.144	ug/l	96
69) o-Xylene	10.652	106	472114	145.057	ug/l	95
80) 1,3,5-Trimethylbenzene	11.463	105	266100	47.760	ug/l	98
84) 1,2,4-Trimethylbenzene	11.768	105	1018920	183.025	ug/l	88
95) Naphthalene	13.780	128	96621	14.474	ug/l	98

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

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