

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
 Data File : VX026258.D
 Acq On : 04 Jan 2022 06:38
 Operator : JC/MD
 Sample : M5336-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 40564

Quant Time: Jan 04 17:31:26 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	279646	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	471793	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	401258	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.043	152	183201	50.000	ug/l	0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	192836	47.665	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.320%
35) Dibromofluoromethane	5.391	113	153097	49.913	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.820%
50) Toluene-d8	8.653	98	544875	47.758	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.520%
62) 4-Bromofluorobenzene	11.085	95	210169	51.747	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.500%
Target Compounds						
					Qvalue	
8) Diethyl Ether	2.136	74	16301	7.656	ug/l	88
11) Tert butyl alcohol	2.971	59	1334403	1651.387	ug/l	95
16) Acetone	2.380	43	2448674	1117.098	ug/l	99
18) Methyl Acetate	2.703	43	329324	46.318	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	1517171	140.269	ug/l	99
20) Methylene Chloride	2.794	84	42617	11.430	ug/l	95
25) 2-Butanone	4.562	43	1653276	541.447	ug/l	99
29) Tetrahydrofuran	5.026	42	36168	18.793	ug/l	93
31) Cyclohexane	5.483	56	6020	1.045	ug/l #	94
40) Benzene	6.044	78	545512	38.636	ug/l	99
51) 4-Methyl-2-Pentanone	8.586	43	1881331	323.372	ug/l	99
52) Toluene	8.726	92	750587	86.352	ug/l	99
59) 2-Hexanone	9.445	43	154292	35.011	ug/l	100
67) Ethyl Benzene	10.195	91	405932	25.755	ug/l	97
68) m/p-Xylenes	10.305	106	1066911	181.296	ug/l	97
69) o-Xylene	10.646	106	585448	101.675	ug/l	97
73) Isopropylbenzene	10.963	105	27357	1.921	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	108180	9.154	ug/l	97
84) 1,2,4-Trimethylbenzene	11.762	105	589217	49.900	ug/l	79
95) Naphthalene	13.780	128	724339	51.157	ug/l	100

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

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