

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
 Data File : VX026257.D
 Acq On : 04 Jan 2022 06:15
 Operator : JC/MD
 Sample : M5336-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 40570

Quant Time: Jan 04 17:30:45 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	273182	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	464373	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	400242	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.048	152	168801	50.000	ug/l	0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	191480	48.450	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.900%
35) Dibromofluoromethane	5.391	113	150523	49.858	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.720%
50) Toluene-d8	8.653	98	545432	48.571	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.140%
62) 4-Bromofluorobenzene	11.085	95	208218	52.085	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.180%
Target Compounds						
						Qvalue
8) Diethyl Ether	2.136	74	39143	18.819	ug/l	98
11) Tert butyl alcohol	2.965	59	988503	1252.265	ug/l #	94
16) Acetone	2.379	43	1571181	733.742	ug/l	99
18) Methyl Acetate	2.703	43	211210	30.409	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	168967	15.991	ug/l	91
20) Methylene Chloride	2.794	84	43750	12.061	ug/l	94
25) 2-Butanone	4.562	43	1064271	356.795	ug/l	100
29) Tetrahydrofuran	5.013	42	27450	14.600	ug/l #	88
31) Cyclohexane	5.476	56	16044	2.851	ug/l	98
40) Benzene	6.043	78	1755989	126.355	ug/l	99
49) 1,4-Dioxane	7.677	88	336387	4136.223	ug/l	90
51) 4-Methyl-2-Pentanone	8.579	43	994615	173.691	ug/l	97
52) Toluene	8.726	92	2618720	306.085	ug/l	96
59) 2-Hexanone	9.445	43	89659	20.670	ug/l	99
67) Ethyl Benzene	10.195	91	375365	23.876	ug/l	97
68) m/p-Xylenes	10.305	106	888890	151.429	ug/l	96
69) o-Xylene	10.646	106	439094	76.451	ug/l	95
80) 1,3,5-Trimethylbenzene	11.457	105	76245	7.002	ug/l	97
84) 1,2,4-Trimethylbenzene	11.762	105	532030	48.900	ug/l	77
95) Naphthalene	13.780	128	607070	46.533	ug/l	100

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

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