

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092721\
 Data File : VU044893.D
 Acq On : 27 Sep 2021 16:55
 Operator : SY/MD
 Sample : M3888-04DL 4X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 20895DL

Quant Time: Sep 27 17:39:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U092421W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 25 09:30:46 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.372	168	214010	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	383038	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	365544	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.815	152	172405	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	171384	45.885	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.780%	
35) Dibromofluoromethane	5.292	113	116807	44.452	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.900%	
50) Toluene-d8	7.899	98	485280	48.898	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.800%	
62) 4-Bromofluorobenzene	10.639	95	186468	50.587	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.180%	
Target Compounds					Qvalue	
16) Acetone	2.639	43	43305	20.555	ug/l	99
18) Methyl Acetate	2.967	43	232945	33.095	ug/l	97
40) Benzene	5.774	78	671520	54.195	ug/l	99
52) Toluene	7.973	92	413193	55.776	ug/l	99
67) Ethyl Benzene	9.574	91	61759	4.560	ug/l	100
68) m/p-Xylenes	9.697	106	137314	26.506	ug/l	98
69) o-Xylene	10.105	106	96735	19.311	ug/l	98
70) Styrene	10.121	104	49355	6.176	ug/l #	74
80) 1,3,5-Trimethylbenzene	11.092	105	15291	1.475	ug/l	97
84) 1,2,4-Trimethylbenzene	11.471	105	55221	5.404	ug/l	95
95) Naphthalene	14.089	128	684525	51.732	ug/l	100

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

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