

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091222\
 Data File : VX031284.D
 Acq On : 12 Sep 2022 19:23
 Operator : JC/MD
 Sample : N4536-01RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 090722-A

Quant Time: Sep 13 01:58:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	69939	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	112130	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	100793	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	47763	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	90289	54.528	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 109.060%	
35) Dibromofluoromethane	5.391	113	62593	51.225	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.460%	
50) Toluene-d8	8.653	98	203158	45.762	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 91.520%	
62) 4-Bromofluorobenzene	11.085	95	81263	49.949	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 99.900%	
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	17091	29.810	ug/l	88
20) Methylene Chloride	2.794	84	3434	2.548	ug/l	# 81
25) 2-Butanone	4.580	43	6994	8.236	ug/l	# 78
37) Ethyl Acetate	4.727	43	9726	5.991	ug/l	99
40) Benzene	6.044	78	73788	14.844	ug/l	95
43) Isopropyl Acetate	6.348	43	38479	15.034	ug/l	# 95
52) Toluene	8.720	92	54162	16.519	ug/l	99
67) Ethyl Benzene	10.195	91	11336	2.108	ug/l	95
68) m/p-Xylenes	10.305	106	20507	10.287	ug/l	86
69) o-Xylene	10.646	106	13769	6.920	ug/l	84
80) 1,3,5-Trimethylbenzene	11.451	105	5371	1.540	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	17919	5.286	ug/l	82
95) Naphthalene	13.780	128	210107	55.826	ug/l	100

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

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