

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091222\
 Data File : VX031281.D
 Acq On : 12 Sep 2022 18:13
 Operator : JC/MD
 Sample : N4536-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 090722-B

Quant Time: Sep 13 01:57:21 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	71980	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	118606	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	106748	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	49737	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	90185	52.920	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 105.840%	
35) Dibromofluoromethane	5.391	113	62552	48.397	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 96.800%	
50) Toluene-d8	8.653	98	204483	43.545	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 87.100%	
62) 4-Bromofluorobenzene	11.085	95	80511	46.784	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 93.560%	
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	14135	23.955	ug/l	# 86
20) Methylene Chloride	2.788	84	3706	2.672	ug/l	# 75
37) Ethyl Acetate	4.721	43	10036	5.845	ug/l	97
40) Benzene	6.038	78	70827	13.470	ug/l	98
43) Isopropyl Acetate	6.342	43	38937	14.382	ug/l	# 95
52) Toluene	8.720	92	62928	18.145	ug/l	100
67) Ethyl Benzene	10.195	91	12405	2.178	ug/l	95
68) m/p-Xylenes	10.299	106	23753	11.250	ug/l	84
69) o-Xylene	10.647	106	18666	8.858	ug/l	85
80) 1,3,5-Trimethylbenzene	11.451	105	6536	1.800	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	19821	5.615	ug/l	81
95) Naphthalene	13.780	128	245775	62.711	ug/l	99

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

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