

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091222\
 Data File : VX031280.D
 Acq On : 12 Sep 2022 17:50
 Operator : JC/MD
 Sample : N4536-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 090722-A

Quant Time: Sep 13 01:37:16 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	5.550	168	77959	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	125511	50.000	ug/l	-0.01
63) Chlorobenzene-d5	10.055	117	116334	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	58767	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	89283	48.373	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.740%		
35) Dibromofluoromethane	5.379	113	61836	45.211	ug/l	-0.01
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.420%		
50) Toluene-d8	8.647	98	212167	42.696	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	85.400%#		
62) 4-Bromofluorobenzene	11.085	95	84217	46.246	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	92.500%		
Target Compounds						
						Qvalue
16) Acetone	2.392	43	18476	28.910	ug/l	# 86
20) Methylene Chloride	2.788	84	3445	2.294	ug/l	# 85
25) 2-Butanone	4.568	43	7152	7.555	ug/l	96
37) Ethyl Acetate	4.721	43	10339	5.690	ug/l	# 87
40) Benzene	6.037	78	73404	13.192	ug/l	98
43) Isopropyl Acetate	6.342	43	39034	13.625	ug/l	# 93
52) Toluene	8.720	92	55130	15.022	ug/l	98
67) Ethyl Benzene	10.195	91	12013	1.935	ug/l	100
68) m/p-Xylenes	10.299	106	20842	9.058	ug/l	85
69) o-Xylene	10.640	106	13499	5.878	ug/l	91
80) 1,3,5-Trimethylbenzene	11.451	105	6606	1.540	ug/l	84
84) 1,2,4-Trimethylbenzene	11.756	105	18065	4.331	ug/l	78
95) Naphthalene	13.780	128	216820	46.822	ug/l	99

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

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