

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111023\
 Data File : VX038731.D
 Acq On : 10 Nov 2023 16:11
 Operator : JC/MD
 Sample : 05331-02 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-08

Quant Time: Nov 11 01:55:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110723W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 08 03:19:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	251783	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	423376	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	440131	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	258750	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	147768	47.141	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	94.280%	
35) Dibromofluoromethane	5.391	113	138361	45.375	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	90.740%	
50) Toluene-d8	8.647	98	500259	45.847	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	91.700%#	
62) 4-Bromofluorobenzene	11.079	95	217555	51.425	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	102.840%	
Target Compounds						
						Qvalue
39) Methylcyclohexane	7.379	83	1942	0.410	ug/l	84
40) Benzene	6.043	78	8541	0.783	ug/l	96
52) Toluene	8.720	92	6885	0.963	ug/l	99
67) Ethyl Benzene	10.195	91	184745	12.190	ug/l	97
68) m/p-Xylenes	10.299	106	314827	52.341	ug/l	95
69) o-Xylene	10.640	106	166740	28.506	ug/l	98
73) Isopropylbenzene	10.963	105	11859	0.747	ug/l	93
78) n-propylbenzene	11.305	91	27531	1.490	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	74652	5.464	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	306408	22.612	ug/l	94
95) Naphthalene	13.774	128	118773	6.768	ug/l	100

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

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