

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050124\
 Data File : VX041331.D
 Acq On : 01 May 2024 17:03
 Operator : JC/MD
 Sample : P2264-21
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T3-MW-7-10.0-042424

Quant Time: May 02 03:13:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	173565	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	253228	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	231515	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	138067	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	97681	51.697	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.400%
35) Dibromofluoromethane	5.385	113	78524	45.759	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.520%
50) Toluene-d8	8.647	98	285994	52.655	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	105.320%
62) 4-Bromofluorobenzene	11.079	95	120684	57.399	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	114.800%

Target Compounds						Qvalue
16) Acetone	2.392	43	8726	6.680	ug/l	93
19) Methyl tert-butyl Ether	3.117	73	12826	2.616	ug/l	94
31) Cyclohexane	5.464	56	5563	2.439	ug/l	94
39) Methylcyclohexane	7.373	83	3914	1.624	ug/l	98
68) m/p-Xylenes	10.305	106	2697	0.869	ug/l	96
73) Isopropylbenzene	10.963	105	12151	1.442	ug/l	98
78) n-propylbenzene	11.305	91	4012	0.453	ug/l	98
83) tert-Butylbenzene	11.713	119	18549	2.521	ug/l	97
85) sec-Butylbenzene	11.890	105	41239	4.891	ug/l	100
89) n-Butylbenzene	12.329	91	5858	0.962	ug/l	88

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

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